

# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
 TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)

|  |   |                                    |
|--|---|------------------------------------|
| <b>CUMULATIVE</b><br>Contributions of Under-Graduate     | Name of the Candidate<br><b>ABARNA K</b>            | Folio No.<br><b>U-0307733</b>      |
| Register No.<br><b>CB16S 376501</b>                      | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> | Years of Study<br><b>2016-2019</b> |
| Part-II(ELC)<br><b>ENGLISH</b>                           |   | Term<br><b>APR 2019</b>            |
| SHRIMATI INDIRA GANDHI COLLEGE<br>TRUCHIRAPPALLI 620 002 |   |                                    |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 23            | 57         | 80            | 9           | A+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 36         | 59            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 46         | 71            | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 54         | 79            | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 37         | 62            | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 24            | 46         | 70            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 43         | 67            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 42         | 67            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 38         | 62            | 7           | B+    | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 49         | 74            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 56         | 96            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 58         | 81            | 9           | A+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 45         | 67            | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 25            | 56         | 81            | 9           | A+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 25            | 56         | 81            | 9           | A+    | 4      | PASS   | NOV 17       |
| NM-WORKING PRINCIPLES OF INTERNET                            | 25            | 49         | 74            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 58         | 82            | 9           | A+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 41         | 66            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 42         | 67            | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 52         | 77            | 8           | A     | 2      | PASS   | APR 18       |
| NM-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 49         | 74            | 8           | A     | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 25            | 43         | 68            | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 59         | 99            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

PRINCIPAL  
 Shrimati Indira Gandhi College  
 Truchirappalli-2

Candidates are declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 110.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |  |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|--|
| SEM                  | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |  |

WAM (Weighted Average Mark) - 40% ESE (End-Semester Examinations) - 40% CGPA (Cumulative Grade Point Average) - 20%

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB14S 376501 | Name of the Candidate<br>ABARNA K            |
| Part-III(C)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Semi- Part -<br>Course Code | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|-----------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                             |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
|                             | --- CONTINUED FROM SHEET 1 ---   |               |               |                  |                |       |        |
| 5-3-16SCCMB5                | CC-MEDICAL MICROBIOLOGY  | 25            | 51            | 76               | 8              | A     | 5      |
| 5-3-16SCCMB6                | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 41            | 66               | 7              | B+    | 5      |
| 5-3-16SCCMB7                | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 48            | 73               | 8              | A     | 5      |
| 5-3-16SMBMB1                | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 60            | 85               | 9              | A+    | 5      |
| 5-4-16RSBE10:2              | SB-CULTURAL TOURISM IN INDIA   | 25            | 50            | 75               | 8              | A     | 2      |
| 5-4-16RSBE10:3              | SB-TOURISM PRODUCT - 3   | 25            | 43            | 68               | 7              | B+    | 2      |
| 5-4-RUGSDC                  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 55            | 80               | 9              | A+    | 2      |
| 5-3-16SCCMB3P               | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 56            | 96               | 10             | D     | 3      |
| 6-3-16SCCMB8                | CC-FOOD MICROBIOLOGY   | 25            | 35            | 60               | 7              | B+    | 6      |
| 6-3-16SCCMB9                | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 44            | 69               | 7              | B+    | 6      |
| 6-3-16SMBMB2                | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 50            | 75               | 8              | A     | 5      |
| 6-3-16SMBMB3                | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS   | 25            | 53            | 78               | 8              | A     | 5      |
| 6-3-16SCCMB4P               | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 45            | 85               | 9              | A+    | 5      |
| 6-5-UGGS<br>5               | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EKNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 58            | 83               | 9              | A+    | 1      |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | EXCELLENT<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 78.25                  | 8.75 | A+    | 12     |  |
| PART-III | 72.82                        | 7.75 | A     | 28     | 64.75                  | 6.75 | B+    | 12     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 77.12                  | 8.20 | A+    | 98     |  |
| PART-V   | ---                          | ---  | ---   | ---    | 71.88                  | 7.75 | A     | 16     |  |
|          |                              |      |       | 2      |                        |      |       | 2      |  |

AAA - All India; SA - State; Pass; Failing; Withdrawn; CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examinations) - 40%  
For details of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



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TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)

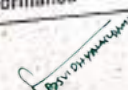
|   |   |                                    |
|---|---|------------------------------------|
| <b>Cumulative</b>   | Name of the Candidate<br><b>ABINAYA R</b>           | Folio No.<br><b>U-0387736</b>      |
| Register No.<br><b>CU16S 376502</b>                       | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> | Years of Study<br><b>2016-2017</b> |
| Part-III(ELC)<br><b>ENGLISH</b>                           |   | Term<br><b>APR 2017</b>            |
| SHRINATHI INDIRA GANDHI COLLEGE<br>TRUCHIRAPPALLI 620 002 |   |                                    |

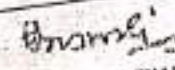
| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 23            | 56         | 79            | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 35         | 57            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 34         | 57            | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 45         | 68            | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 31         | 55            | 6           | B     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 41         | 64            | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 32         | 53            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 30         | 55            | 6           | B     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 31         | 55            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 41         | 66            | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 51         | 91            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 15            | 40         | 55            | 6           | B     | 3      | PASS   | APR 18       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 15            | 30         | 45            | 5           | C     | 3      | PASS   | APR 18       |
| CC-IMMUNOLOGY  | 15            | 40         | 55            | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 15            | 40         | 55            | 6           | B     | 4      | PASS   | NOV 17       |
| WI-WORKING PRINCIPLES OF INTERNET                            | 15            | 33         | 48            | 5           | C     | 2      | PASS   | APR 18       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 40         | 64            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 37         | 61            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 46         | 70            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 51         | 75            | 8           | A     | 2      | PASS   | APR 18       |
| WI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 46         | 70            | 8           | A     | 2      | PASS   | APR 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 24            | 45         | 69            | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 52         | 92            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 49         | 89            | 9           | A+    | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |  |
|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|--|
| SSPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |  |

  
**PRINCIPAL**  
 Shriniathi Indira Gandhi College  
 Truchirappalli-2.

  
**CONTROLLER OF EXAMINATIONS**

  
**UNIT OFFICER / SECTION HEAD**

The Controller of Examinations will be responsible for the conduct of the examinations.





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376502 | Name of the Candidate<br>ABINAYA R           |
| Part-III(LC)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY |
| Centre-1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Semi- Part-<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 24            | 38            | 62               | 7              | B+    | 5      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 40            | 64               | 7              | B+    | 5      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 49            | 73               | 8              | A     | 5      |
| 5-3-16SHBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 51            | 75               | 8              | A     | 5      |
| 5-4-16RSDE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 48            | 72               | 8              | A     | 2      |
| 5-4-16RSDE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 54            | 78               | 8              | A     | 2      |
| 5-4-16UGSDC                    | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 50            | 75               | 8              | A     | 2      |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 48            | 88               | 9              | A+    | 3      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 34            | 59               | 6              | B     | 6      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 44            | 69               | 7              | B+    | 6      |
| 6-3-16SHBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 41            | 65               | 7              | B+    | 5      |
| 6-3-16SHBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY,<br>AND BIOETHICS   | 25            | 54            | 79               | 8              | A     | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 45            | 85               | 9              | A+    | 5      |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 60            | 85               | 9              | A+    | 1      |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point is 6.00 or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 65.50                  | 7.00 | A     | 12     |  |
| PART-II  | ---                          | ---  | ---   | ---    | 54.00                  | 6.00 | B+    | 12     |  |
| PART-III | 70.64                        | 7.32 | A     | 28     | 69.65                  | 7.42 | A     | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 66.63                  | 7.13 | A     | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AAA - Absent; SA - Incomplete; Failing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%.  
For details of Grade & Grade point, see overleaf.  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)


|   |   |                                    |
|---|---|------------------------------------|
| Register No.<br><b>CG16S 376503</b>                         | Name of the Candidate<br><b>ABIRAMI S</b>           | Photo No.<br><b>U-0387739</b>      |
| Part-III(ELC)<br><b>ENGLISH</b>                             | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> | Years of Study<br><b>2016-2017</b> |
| SHRI MATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |   | Term<br><b>APR 2017</b>            |

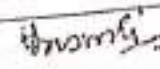
| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | GIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LD-INKALA ILAKKIYAM  | 12            | 54         | 66            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 12            | 32         | 44            | 5           | C     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 12            | 36         | 48            | 5           | C     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 12            | 48         | 60            | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 12            | 34         | 46            | 5           | C     | 2      | PASS   | NOV 16       |
| LD-INKALA ILAKKIYAMUM TUTHINAMUM                             | 23            | 47         | 70            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 37         | 60            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 24            | 42         | 66            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 32         | 57            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 42         | 67            | 7           | B+    | 2      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 37            | 59         | 96            | 10          | O     | 3      | PASS   | APR 17       |
| LD-SAPPIYAMUM NADAGANUM                                      | 25            | 46         | 71            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 40         | 62            | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 22            | 50         | 72            | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 23            | 47         | 70            | 8           | A     | 4      | PASS   | NOV 17       |
| MS-WORKING PRINCIPLES OF INTERNET                            | 22            | 53         | 75            | 8           | A     | 2      | PASS   | NOV 17       |
| LD-PADAIYA ILAKKIYAM   | 24            | 36         | 60            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 38         | 63            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 48         | 73            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 45         | 70            | 8           | A     | 2      | PASS   | APR 18       |
| MS-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 36         | 61            | 7           | B+    | 2      | PASS   | APR 18       |
| EE-TOURISM AND TRAVEL AGENCY                                 | 25            | 38         | 63            | 7           | B+    | 2      | PASS   | APR 18       |
| CC-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |


--- CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 110.

| Senior Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|-----------------------------|-------|--------|------------------------|------|-------|--------|-------------|
| CGPA                        | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                         | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

  
**PRINCIPAL**  
 Shri MATHI Indira Gandhi College  
 Tiruchirappalli-2.

  
**CONTROLLER OF EXAMINATIONS**

  
**UNIT OFFICER / SECTION HEAD**

\* CGPA (Coursework Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%





# BHARATHIDASAN UNIVERSITY

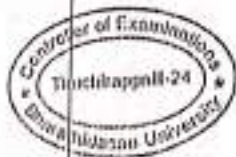
(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16B 376503 | Name of the Candidate<br>ABIRAMI B           |
| Part-III(C)<br>TAMIL   | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY |
| Center 1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|-------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |             |       |        |
| 5-3-16SCCHB5                   | CC-MEDICAL MICROBIOLOGY  | 25            | 43            | 68               | 7           | B+    | 5      |
| 5-3-16SCCHD6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 37            | 62               | 7           | B+    | 5      |
| 5-3-16SCCHD7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 40            | 65               | 7           | B+    | 5      |
| 5-3-16SHDEMD1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 50            | 75               | 8           | A     | 5      |
| 5-4-16RBDE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 25            | 47            | 72               | 8           | A     | 2      |
| 5-4-16RBDE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 51            | 75               | 8           | A     | 2      |
| 5-4-16SCCHC                    | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 53            | 78               | 8           | A     | 2      |
| 5-3-16SCCHD3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 58            | 98               | 10          | D     | 3      |
| 6-3-16SCCHD8                   | CC-FOOD MICROBIOLOGY   | 25            | 30            | 55               | 6           | B     | 6      |
| 6-3-16SCCHD9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 30            | 55               | 6           | B+    | 6      |
| 6-3-16SHDEMD2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 39            | 64               | 7           | A     | 5      |
| 6-3-16SHDEMD3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 49            | 74               | 8           | A     | 5      |
| 6-3-16SCCHD4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY (P)   | 40            | 58            | 98               | 10          | D     | 5      |
| 6-5-16CCS<br>S                 | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>FINE ARTS & PERFORMING ARTS-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 47            | 72               | 8           | A     | 1      |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is 12.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance   |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 66.75                  | 7.50 | A     | 12     | <b>VERY GOOD</b><br><b>GOOD</b><br><b>VERY GOOD</b><br><b>PASS</b><br><b>PASS</b> |
| PART-II  | ---                          | ---  | ---   | ---    | 57.25                  | 6.50 | B+    | 12     |   |
| PART-III | 66.00                        | 7.29 | A     | 28     | 70.91                  | 7.62 | A     | 16     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 67.13                  | 7.25 | A     | 2      |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | ---    |   |

AAA - Above 80% (Representative Passing Standard) : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%.  
For details of Grade & Grade point, see annex  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARK STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES



CUMULATIVE

Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |   |                             |
|--|---|-----------------------------|
| Register No.<br>CBI6B 376504                               | Name of the Candidate<br>AGASTHIYA K          | Folio No.<br>LI-03B7742     |
| Part-(WELC)<br>ENGLISH                                     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY. | Years of Study<br>2016-2019 |
| SHRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |   | Term<br>APR 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IXKALA ILAKKIYAM  | 23            | 45         | 68            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 30         | 52            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 30         | 53            | 6           | B     | 4      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 32         | 55            | 6           | B     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 31         | 55            | 6           | B     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM                                     | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| MUTHINAMUM   |               |            |               |             |       |        |        |              |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 30         | 51            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 30         | 55            | 6           | B     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 37         | 61            | 7           | B+    | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 40         | 65            | 7           | B+    | 2      | PASS   | NOV 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 45         | 85            | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 54         | 94            | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 24            | 49         | 73            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 21            | 41         | 62            | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  |               |            |               |             |       |        |        |              |
| AC-BIOSTATISTICS   | 23            | 46         | 69            | 7           | B+    | 6      | PASS   | NOV 17       |
| WI-WORKING PRINCIPLES OF INTERNET                            | 21            | 40         | 61            | 7           | B+    | 4      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 23            | 40         | 63            | 7           | B+    | 2      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 38         | 62            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 30         | 54            | 6           | B     | 3      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 47         | 71            | 8           | A     | 5      | PASS   | APR 18       |
| MI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 51         | 75            | 8           | A     | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 24            | 49         | 73            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 24            | 43         | 67            | 7           | B+    | 2      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 56         | 96            | 10          | O     | 3      | PASS   | APR 18       |
|  | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

It is required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 149.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SEPA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
|                      |       |        |                        |      |       |        |             |

PRINCIPAL  
Shrinathi Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

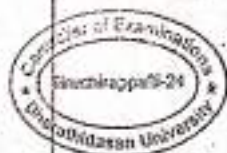
(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CBI66 376504 | Name of the Candidate<br>AGASTHIYA K         |
| Part-(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre:1 - SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Points | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|-----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                 |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                 |       |        |
| 5-3-16SCCM85                   | CC-MEDICAL MICROBIOLOGY  | 24            | 32            | 56               | 6               | D     | 5      |
| 5-3-16SCCM86                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 36            | 60               | 7               | B+    | 5      |
| 5-3-16SCCM87                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 43            | 67               | 7               | B+    | 5      |
| 5-3-16SMBEM81                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 53            | 77               | 8               | A     | 5      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 51            | 75               | 8               | A     | 2      |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 52            | 76               | 8               | A     | 2      |
| 5-4-RUGSBC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 57            | 82               | 9               | A+    | 2      |
| 5-3-16SCCM83P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 55            | 95               | 10              | D     | 3      |
| 4-3-16SCCM88                   | CC-FOOD MICROBIOLOGY   | 25            | 48            | 73               | 8               | A     | 4      |
| 4-3-16SCCM89                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 41            | 66               | 7               | B+    | 4      |
| 4-3-16SHDEM82                  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 49            | 73               | 8               | A     | 5      |
| 4-3-16SHDEM83                  | MB-MICROBIAL BIOTECHNOLOGY,<br>AND BIOTHEICS   | 25            | 48            | 73               | 8               | A     | 5      |
| 4-3-16SCCM84P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(?)  | 40            | 53            | 93               | 10              | D     | 5      |
| 4-5-UGSS<br>S                  | SS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>NATIONAL SERVICE SCHEME-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 58            | 83               | 9               | A+    | 1      |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point Average is 7.00 or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD   |
| PART-II  | ---                          | ---  | ---   | ---    | 68.00                  | 7.25 | A     | 12     | GOOD        |
| PART-III | 75.07                        | 8.14 | A+    | 28     | 54.75                  | 6.25 | B+    | 12     | VERY GOOD   |
| PART-IV  | ---                          | ---  | ---   | ---    | 71.07                  | 7.86 | A     | 98     | PASS        |
| PART-V   | ---                          | ---  | ---   | ---    | 69.50                  | 7.50 | A     | 16     | PASS        |
|          |                              |      |       | 2      |                        |      |       | 2      |             |

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES

Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|   |   |                             |
|---|---|-----------------------------|
| Register No.<br>CB16S 376505                              | Name of the Candidate<br>AKALYA M                   | Roll No.<br>U-0307745       |
| Part-(I/II/III)<br>ENGLISH                                | Part-(I/II/III)(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY | Years of Study<br>2016-2017 |
| BHARATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |   | Term<br>APR 2017            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CM Max-25     | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-ISKALA ILAKKIYAM  | 24            | 57         | 81            | 9           | A+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 40         | 64            | 7           | B+    | 3      | PASS   | NOV 16       |
| EC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 55         | 80            | 9           | A+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 48         | 73            | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 43         | 67            | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUN                          | 24            | 51         | 75            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 43         | 67            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 50         | 75            | 8           | A     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 50         | 74            | 8           | A     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 48         | 73            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 60         | 100           | 10          | D     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 59         | 99            | 10          | D     | 3      | PASS   | APR 17       |
| LC-KAPPIYANUM NADAGAMUM                                      | 24            | 58         | 82            | 9           | A+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 48         | 70            | 8           | A     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 25            | 48         | 73            | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 45         | 67            | 7           | B+    | 4      | PASS   | NOV 17       |
| AN-WORKING PRINCIPLES OF INTERNET                            | 25            | 52         | 77            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 42         | 66            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 36         | 61            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 41         | 66            | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 50         | 75            | 8           | A     | 2      | PASS   | APR 18       |
| RY-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 43         | 68            | 7           | B+    | 2      | PASS   | APR 18       |
| ES-TOURISM AND TRAVEL AGENCY                                 | 25            | 42         | 67            | 7           | B+    | 2      | PASS   | APR 18       |
| CP-INTRODUCTORY & INTRODUCTORY VIROLOGY(P)                   | 40            | 60         | 100           | 10          | D     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | D     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

|  |        |                        |      |       |        |             |  |
|--|--------|------------------------|------|-------|--------|-------------|--|
| Student is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |        |                        |      |       |        |             |  |
| Overall Performance  |        | Cumulative Performance |      |       |        | Performance |  |
| GRADE  | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---  | ---    | ---                    | ---  | ---   | ---    |             |  |

**PRINCIPAL**  
 Shri Matai Indira Gandhi College  
 Tiruchirappalli-2.

**CONTROLLER OF EXAMINATIONS**

**UNIT OFFICER / SECTION HEAD**

(Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%







STATEMENT OF MARKS AND GRADES

REGULATIONS of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CB16S 376507                               | Name of the Candidate<br>AKILA T P           | Folio No.<br>U-03B774B      |
| Part-III(ELC)<br>ENGLISH                                   | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| SHRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured. |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|----------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25     | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-PROSE SHORT STORY AND GRAMMAR-I                           | 25             | 63         | 88            | 9           | A+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24             | 44         | 68            | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25             | 47         | 72            | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25             | 61         | 86            | 9           | A+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24             | 47         | 71            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-COMPREHENSION, NOVEL, ONE ACT PLAY AND GRAMMAR-II         | 24             | 61         | 85            | 9           | A+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24             | 41         | 65            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25             | 52         | 77            | 8           | A     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25             | 50         | 75            | 8           | A     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25             | 51         | 76            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40             | 58         | 98            | 10          | D     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40             | 57         | 97            | 10          | D     | 3      | PASS   | APR 17       |
| LC-MEDIEVAL POETRY, POETICS AND HISTORY OF HINDI LITERATURE  | 23             | 52         | 75            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 21             | 48         | 69            | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 25             | 59         | 84            | 9           | A+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 20             | 48         | 68            | 7           | B+    | 4      | PASS   | NOV 17       |
| WI-SPECIAL TAMIL I   | 25             | 59         | 84            | 9           | A+    | 2      | PASS   | NOV 17       |
| LC-FUNCTIONAL HINDI AND MODERN POETRY                        | 25             | 62         | 87            | 9           | A+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25             | 52         | 77            | 8           | A     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25             | 59         | 84            | 9           | A+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25             | 55         | 80            | 9           | A+    | 2      | PASS   | APR 18       |
| WI-SPECIAL TAMIL II  | 25             | 51         | 76            | 8           | A     | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 25             | 50         | 75            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40             | 60         | 100           | 10          | D     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40             | 60         | 100           | 10          | D     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are deemed to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 146.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|
| CGPA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

*[Signature]*  
PRINCIPAL  
Shrimali Indira Gandhi College  
Tiruchirappalli-2.

*[Signature]*  
CONTROLLER OF EXAMINATIONS

*[Signature]*  
UNIT OFFICER / SECTION HEAD

CGPA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

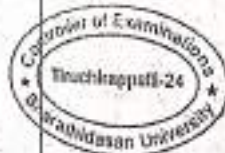
CUMULATIVE

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                    |                              |  |
|--------------------|------------------------------|--|
| Degree<br>B.Sc.    | Register No.<br>CB146 376507 | Name of the Candidate<br>AKILA T P           |
| Part-(LC)<br>HINDI | Part-(ELC)<br>ENGLISH        | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Control - SRIHATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sess. Part -<br>Course Code                                       | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|---|---|---------------|---------------|------------------|----------------|-------|--------|
|   |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                    |   |               |               |                  |                |       |        |
| 5-3-16SCCMB5  | CC-MEDICAL MICROBIOLOGY   | 24            | 46            | 70               | 8              | A     | 5      |
| 5-3-16SCCMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 24            | 43            | 67               | 7              | B+    | 5      |
| 5-3-16SCCMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS  | 25            | 46            | 71               | 8              | A     | 5      |
| 5-3-16SBMBE1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 24            | 51            | 75               | 8              | A     | 5      |
| 5-4-16RSBE10:2  | SB-CULTURAL TOURISM IN INDIA  | 24            | 50            | 74               | 8              | A     | 2      |
| 5-4-16RSBE10:3  | SB-TOURISM PRODUCT - 3  | 24            | 52            | 76               | 8              | A     | 2      |
| 5-4-RUGSDC  | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 50            | 75               | 8              | A     | 2      |
| 5-3-16SCCMB3P   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY.  | 40            | 59            | 99               | 10             | D     | 3      |
| 6-3-16SCCMB8  | CC-FOOD MICROBIOLOGY  | 25            | 40            | 65               | 7              | B+    | 6      |
| 6-3-16SCCMB9  | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 55            | 80               | 9              | A+    | 6      |
| 6-3-16SBMBE2  | MB-RECOMBINANT DNA TECHNOLOGY   | 25            | 42            | 67               | 7              | B+    | 6      |
| 6-3-16SBMBE3  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS   | 25            | 56            | 81               | 9              | A+    | 5      |
| 6-3-16SCCMB4P   | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)   | 40            | 60            | 100              | 10             | D     | 5      |
| 6-5-UGGS<br>5   | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>NATIONAL SERVICE SCHEME-'A' GRADE<br>*** END *** | 25            | 62            | 87               | 9              | A+    | 1      |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 |   |               |               |                  |                |       |        |



PRINCIPAL  
Srihathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit earned is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance   |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | EXCELLENT<br>VERY GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |   |
| PART-III | 77.75                        | ---  | ---   | ---    | 83.75                  | 8.75 | A+    | 12     |   |
| PART-IV  | ---                          | 8.32 | A+    | 28     | 69.75                  | 7.25 | A     | 12     |   |
| PART-V   | ---                          | ---  | ---   | ---    | 79.78                  | 8.48 | A+    | 98     |   |
|          | ---                          | ---  | ---   | 2      | 75.88                  | 8.13 | A+    | 16     |   |
|          | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |   |

AAA - Absent, RA - Resignance, Feaving Unlismen : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

CONTROLLED



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CBIAS 376508                             | Name of the Candidate<br>ANANTHI G           | Folio No.<br>LI-0387751     |
| Part-III(ELC)<br>ENGLISH                                 | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| SRINATH INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 23            | 54         | 77            | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 30         | 53            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 40         | 65            | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 46         | 71            | 8           | A     | 4      | PASS   | NOV 16       |
| WLLUE EDUCATION  | 25            | 40         | 65            | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 50         | 73            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35         | 58            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 40         | 65            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 31         | 56            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 43         | 68            | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 59         | 99            | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYANUM NADAGAMUM                                      | 23            | 48         | 71            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 23            | 46         | 69            | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 51         | 75            | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 57         | 79            | 8           | A     | 4      | PASS   | NOV 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 24            | 46         | 70            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 25            | 38         | 63            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 40         | 64            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 55         | 79            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 50         | 74            | 8           | A     | 2      | PASS   | APR 18       |
| WH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 48         | 72            | 8           | A     | 2      | PASS   | APR 18       |
| BS-TOURISM AND TRAVEL AGENCY                                 | 24            | 43         | 67            | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 55         | 95            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 148.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SEPA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

PRINCIPAL  
Srinath Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
 TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
 Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |  |
|--|--|
| Register No.<br>CH15B 376508                                       | Name of the Candidate<br>ANANTHI G           |
| Part-III(FC)<br>ENCL 134   | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| College - SRIMATHI INDIRA GANDHI COLLEGE<br>TRUCHIRAPPALLI 620 002 |  |

| Sem- Part-<br>Course Code      | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 2-3-16SCCNB5                   | CC-MEDICAL MICROBIOLOGY  | 25            | 42            | 67               | 7              | B+    | 5      |
| 2-3-16SCCNB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 31            | 55               | 6              | B     | 5      |
| 2-3-16SCCNB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 45            | 70               | 8              | A     | 5      |
| 2-3-16SHBENK1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 46            | 70               | 8              | A     | 5      |
| 2-4-16SBCE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 51            | 75               | 8              | A     | 2      |
| 2-4-16SBCE10:3                 | SB-TOURISM PRODUCT -- 3  | 23            | 57            | 80               | 9              | A+    | 2      |
| 2-4-RUCSBC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 44            | 69               | 7              | B+    | 2      |
| 2-3-16SCCNB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 58            | 98               | 10             | B     | 3      |
| 2-3-16SCCNB8                   | CC-FOOD MICROBIOLOGY   | 25            | 40            | 65               | 7              | B+    | 6      |
| 2-3-16SCCNB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 48            | 73               | 8              | A     | 6      |
| 2-3-16SHBENE2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 41            | 66               | 7              | B+    | 5      |
| 2-3-16SHBENE3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 52            | 77               | 8              | A     | 5      |
| 2-3-16SCCNB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 59            | 99               | 10             | B     | 5      |
| 2-5-UGCS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE                                | 25            | 56            | 81               | 9              | A+    | 1      |

\*\*\* END \*\*\*  
 PART-IV: NON-MAJOR COURSES  
 LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60



PRINCIPAL  
 Srimali Indira Gandhi College  
 Trichirappalli-2

RESULT DECLARED ON : 28-06-2019. MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Completion is 100%

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 71.00                  | 7.75 | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 61.00                  | 6.50 | B+    | 12     |  |
| PART-III | 75.14                        | 7.93 | A     | 28     | 75.04                  | 7.97 | A     | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 70.75                  | 7.63 | A     | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AAA - All out; AA - Reappearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%  
 For details of Grade & Grade point, see overleaf  
 OFFICE SEAL  
 ANY UNAUTHORIZED CORRECTION WILL  
 MAKE THE MARKS STATEMENT INVALID  
 UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
 TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

### Under-Graduate Programmes Under Choice Based Credit System (CBCS)



|  |  |                                    |
|--|--|------------------------------------|
| <b>Register No.</b><br>CBI69 374509                              | <b>Name of the Candidate</b><br>ANISHA M | <b>Folio No.</b><br>U-0307754      |
| <b>Part-III (CC, CP, AC, AP, EC, MBE)</b><br>ENGLISH             | <b>MICROBIOLOGY</b>                      | <b>Years of Study</b><br>2016-2019 |
| <b>SHRIMATHI INDIRA GANDHI COLLEGE</b><br>TRUCHIRAPPALLI 620 002 |  | <b>Term</b><br>APRIL 2019          |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-INKALA ILAKKIYAM  | 23            | 45            | 68               | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 37            | 59               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 43            | 66               | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 55            | 78               | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 32            | 56               | 6           | B     | 2      | PASS   | NOV 16       |
| LC-INKALA ILAKKIYANUM PUTHINAMUM                             | 23            | 36            | 59               | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 33            | 54               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 56            | 81               | 9           | A+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 43            | 67               | 7           | B+    | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 48            | 73               | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 43            | 83               | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 36            | 58            | 94               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYANUM NADAGAMUM                                      | 15            | 39            | 54               | 6           | B     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 15            | 46            | 61               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 15            | 44            | 59               | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 15            | 39            | 54               | 6           | B     | 4      | PASS   | NOV 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 15            | 51            | 66               | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PINDAIYA ILAKKIYAM  | 24            | 43            | 67               | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 31            | 55               | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 50            | 74               | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 51            | 75               | 8           | A     | 2      | PASS   | APR 18       |
| WH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 41            | 65               | 7           | B+    | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 24            | 42            | 66               | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

|  |       |        |     |                        |       |        |     |             |
|--|-------|--------|-----|------------------------|-------|--------|-----|-------------|
| A student is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |       |        |     |                        |       |        |     |             |
| Semester Performance   |       |        |     | Cumulative Performance |       |        |     | Performance |
| SSPA   | GRADE | CREDIT | WAM | CGPA                   | GRADE | CREDIT |     |             |
| ---  | ---   | ---    | --- | ---                    | ---   | ---    | --- |             |

**PRINCIPAL**  
 Shrimati Indira Gandhi College  
 Truchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

Continuous Internal Assessment (CIA) - 45%; ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 374509 | Name of the Candidate<br>ANISHA M            |
| Part-III(LC)<br>TAMIL  | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem - Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| 5-3-16SCMB5  | CC-MEDICAL MICROBIOLOGY  | 23            | 59            | 82               | 9              | A+    | 5      |
| 5-3-16SCMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 23            | 35            | 58               | 6              | B     | 5      |
| 5-3-16SCMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 22            | 41            | 63               | 7              | B+    | 5      |
| 5-3-16SMBE1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 23            | 47            | 70               | 8              | A     | 5      |
| 5-4-16RSDE10:2   | SD-CULTURAL TOURISM IN INDIA   | 22            | 48            | 70               | 8              | A     | 2      |
| 5-4-16RSDE10:3   | SD-TOURISM PRODUCT - 3   | 22            | 51            | 73               | 8              | A     | 2      |
| 5-4-RUGSDC   | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 56            | 81               | 9              | A+    | 2      |
| 5-3-16SCMB3P   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 51            | 91               | 10             | D     | 3      |
| 6-3-16SCMB6  | CC-FOOD MICROBIOLOGY   | 25            | 51            | 76               | 8              | A     | 6      |
| 6-3-16SCMB9  | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 58            | 83               | 9              | A+    | 6      |
| 6-3-16SMBE2  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 34            | 57               | 6              | B     | 6      |
| 6-3-16SMBE3  | MB-MICROBIAL BIOTECHNOLOGY,<br>AND BIOETHICS   | 25            | 45            | 70               | 8              | A     | 5      |
| 6-3-16SCMB4P   | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 47            | 87               | 9              | A+    | 5      |
| 6-5-UGGS<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE                                | 25            | 62            | 87               | 9              | A+    | 1      |
| *** END ***  |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Score is |                              |      |       |        |                        |      |       |        |   |
|---|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
| Part  | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|   | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I  | ---                          | ---  | ---   | ---    | 62.00                  | 6.50 | B+    | 12     |   |
| PART-II   | ---                          | ---  | ---   | ---    | 57.25                  | 6.25 | B+    | 12     |   |
| PART-III  | 74.32                        | 7.96 | A     | 28     | 74.10                  | 7.94 | A     | 98     |   |
| PART-IV   | 74.67                        | 8.33 | A+    | 6      | 68.75                  | 7.50 | A     | 16     |   |
| PART-V  | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |   |

WAM - Weighted Average; SGPA - Semester Grade Point Average; GRADE - Grade; CREDIT - Credit; CGPA - Cumulative Grade Point Average; WAM - Weighted Average; SGPA - Semester Grade Point Average; GRADE - Grade; CREDIT - Credit; CGPA - Cumulative Grade Point Average.

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES

Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |   |                                    |
|--|---|------------------------------------|
| Register No.<br><b>CU565 376510</b>              | Name of the Candidate<br><b>ANUSHA R</b>            | Folio No.<br><b>U-0307757</b>      |
| Part-III(ELC)<br><b>ENGLISH</b>                  | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> | Years of Study<br><b>2016-2019</b> |
| INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |   | Term<br><b>APR 2019</b>            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-ISKALA ILAKKIYAM  | 22            | 56            | 78               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROBE FOR EFFECTIVE COMMUNICATION                        | 22            | 30            | 52               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 35            | 57               | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 22            | 39            | 61               | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 30            | 55               | 6           | B     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHIYAMUM                          | 23            | 37            | 60               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 32            | 55               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 44            | 69               | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 31            | 56               | 6           | B     | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 41            | 81               | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 59            | 99               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 24            | 42            | 66               | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 24            | 42            | 66               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 37            | 61               | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 24            | 30            | 54               | 6           | B     | 4      | PASS   | NOV 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 24            | 54            | 78               | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 44            | 68               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 33            | 57               | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 54            | 78               | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 52            | 76               | 8           | A     | 2      | PASS   | APR 18       |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 48            | 72               | 8           | A     | 2      | PASS   | APR 18       |
| SP-TOURISM AND TRAVEL AGENCY                                 | 24            | 47            | 71               | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 55            | 95               | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 59            | 99               | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |  |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|--|
| SSA                  | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |  |

Internal Assessment : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

PRINCIPAL  
 Shri Mata Indira Gandhi College  
 Tiruchirappalli-2.





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## CUMULATIVE STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376510 | Name of the Candidate<br>ANUSHA R            |
| Part-I(ELC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Center] -- SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem.- Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| 5-3-16SCCH05   | CC-MEDICAL MICROBIOLOGY  | 25            | 32            | 57               | 6              | B     | 3      |
| 5-3-16SCCH06   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY              | 24            | 34            | 58               | 6              | B     | 3      |
| 5-3-16SCCH07   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS                 | 25            | 39            | 64               | 7              | B+    | 3      |
| 5-3-16SHDE01   | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY                       | 24            | 45            | 69               | 7              | B+    | 3      |
| 5-4-16RSBE10:2   | SB-CULTURAL TOURISM IN INDIA                                   | 24            | 61            | 85               | 9              | A+    | 2      |
| 5-4-16RSBE10:3   | SB-TOURISM PRODUCT - 3   | 24            | 54            | 78               | 8              | A     | 2      |
| 5-4-16UGSDC  | SOFT SKILLS DEVELOPMENT COURSE                                 | 25            | 40            | 65               | 7              | B+    | 2      |
| 5-3-16SCCH03P  | CP-MEDICAL MICROBIOLOGY  | 40            | 46            | 86               | 9              | A+    | 3      |
| 6-3-16SCCH08   | CC-FOOD MICROBIOLOGY   | 25            | 35            | 60               | 7              | B+    | 3      |
| 6-3-16SCCH09   | CC-INDUSTRIAL MICROBIOLOGY                                     | 25            | 53            | 78               | 8              | A     | 3      |
| 6-3-16SHDE02   | MB-RECOMBINANT DNA TECHNOLOGY                                  | 23            | 39            | 62               | 7              | B+    | 3      |
| 6-3-16SHDE03   | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS                     | 25            | 37            | 62               | 7              | B+    | 3      |
| 6-3-16SCCH04P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)                      | 40            | 52            | 92               | 10             | O     | 3      |
| 6-5-UGGS<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>ENDRA-'A' GRADE | 25            | 57            | 82               | 9              | A+    | 1      |
| *** END ***  |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 68.00                  | 7.25 | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 57.50                  | 6.25 | B+    | 12     |  |
| PART-III | 70.36                        | 7.75 | A     | 28     | 69.65                  | 7.46 | A     | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 71.50                  | 7.63 | A     | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AAA - Above 84 - Transference; Passing Examinations: CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%  
For details of Grade & Grade points, see attached  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAY THE MARKS STATEMENT BE VOID



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes of Under-Graduate Programmes Under Choice Based Credit System (CBCS)



|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CB1AS 376511                              | Name of the Candidate<br>ATSAYA A            | Folio No.<br>U-0367760      |
| Part-III(ELC)<br>ENGLISH                                  | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| BHARATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title                      | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|-----------------------------------|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|                                   | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-PROSE SHORT STORY AND GRAMMAR- | 25            | 61         | 86            | 9           | A+    | 3      |        |              |
| ELC-PROSE FOR EFFECTIVE           | 24            | 48         | 72            | 8           | A     | 3      | PASS   | NOV 16       |
| COMMUNICATION                     |               |            |               |             |       |        | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY   | 25            | 61         | 86            | 9           | A+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I                 | 25            | 60         | 85            | 9           | A+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION                   | 25            | 40         | 65            | 7           | B+    | 2      | PASS   | NOV 16       |
| ELC-COMPREHENSION, NOVEL, ONE ACT | 25            | 64         | 89            | 9           | A+    | 3      | PASS   | NOV 16       |
| PLAY AND DRAMMA-II                |               |            |               |             |       |        | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE          | 24            | 34         | 58            | 6           | B     | 3      | PASS   | APR 17       |
| COMMUNICATION                     |               |            |               |             |       |        |        |              |
| CC-MICROBIAL METABOLISM           | 25            | 65         | 90            | 10          | O     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II                | 25            | 32         | 57            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES             | 25            | 51         | 76            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY   | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 17       |
| AND MICROBIAL METABOLISM LAB      |               |            |               |             |       |        | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB        | 40            | 57         | 97            | 10          | O     | 3      | PASS   | APR 17       |
| LC-MEDIEVAL POETRY, POETICS AND   | 24            | 60         | 84            | 9           | A+    | 3      | PASS   | APR 17       |
| HISTORY OF HINDI LITERATURE       |               |            |               |             |       |        | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE           | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | NOV 17       |
| COMMUNICATION                     |               |            |               |             |       |        |        |              |
| CC-IMMUNOLOGY                     | 25            | 63         | 88            | 9           | A+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS                  | 25            | 58         | 83            | 9           | A+    | 4      | PASS   | NOV 17       |
| WH-BASIC TAMIL I                  | 25            | 49         | 74            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-FUNCTIONAL HINDI AND MODERN    | 25            | 64         | 89            | 9           | A+    | 3      | PASS   | NOV 17       |
| POETRY                            |               |            |               |             |       |        |        |              |
| ELC-SHORT STORIES FOR EFFECTIVE   | 25            | 32         | 57            | 6           | B     | 3      | PASS   | APR 18       |
| COMMUNICATION                     |               |            |               |             |       |        |        |              |
| CC-INTRODUCTORY VIROLOGY          | 25            | 53         | 78            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER    | 25            | 55         | 80            | 9           | A+    | 2      | PASS   | APR 18       |
| APPLICATIONS IN BIOLOGY           |               |            |               |             |       |        |        |              |
| WH-BASIC TAMIL II                 | 25            | 57         | 82            | 9           | A+    | 2      | PASS   | APR 18       |
| SE-TOURISM AND TRAVEL AGENCY      | 25            | 44         | 69            | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |
| VIROLOGY(P)                       |               |            |               |             |       |        |        |              |
| AP-BIOSTATISTICS AND BIO-         | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |
| INFORMATICS(P)                    |               |            |               |             |       |        |        |              |

CONTINUED ON SHEET 2 ---

Students to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |              | Cumulative Performance |      |              |     | Performance |
|----------------------|--------------|------------------------|------|--------------|-----|-------------|
| SSPA                 | GRADE CREDIT | WAM                    | CGPA | GRADE CREDIT |     |             |
| ---                  | ---          | ---                    | ---  | ---          | --- |             |

PRINCIPAL  
Shrmati Indra Gandhi College,  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

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TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 376511 | Name of the Candidate<br>ATSAYA A            |
| Part-II(LC)<br>HINDI  | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| College - SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 25            | 64            | 89               | 9              | A+    | 5      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 43            | 68               | 7              | D+    | 5      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 49            | 74               | 8              | A     | 5      |
| 5-3-16SHBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 56            | 81               | 9              | A+    | 5      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 25            | 53            | 78               | 8              | A     | 2      |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 25            | 53            | 78               | 8              | A     | 2      |
| 5-4-16USSDC                    | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 53            | 78               | 8              | A     | 2      |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY.   | 40            | 60            | 100              | 10             | D     | 3      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 48            | 73               | 8              | A     | 6      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 57            | 82               | 9              | A+    | 6      |
| 6-3-16SHBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 57            | 82               | 9              | A+    | 5      |
| 6-3-16SHBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY,<br>AND ETHICS  | 25            | 65            | 90               | 10             | D     | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 60            | 100              | 10             | D     | 5      |
| 6-5-UGCS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>FINE ARTS & PERFORMING ARTS-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 63            | 88               | 9              | A+    | 1      |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULY DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                      |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | OUTSTANDING<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 87.00                  | 9.00 | D     | 12     |  |
| PART-III | 84.71                        | 9.14 | D     | 28     | 64.00                  | 6.75 | B+    | 12     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 85.13                  | 8.99 | A+    | 98     |  |
| PART-V   | ---                          | ---  | ---   | ---    | 75.00                  | 7.88 | A     | 16     |  |
|          |                              |      |       | 2      |                        |      |       | 2      |  |

WAM - Weighted Average; SGPA - Semester Grade Point Average; GRADE - Final Grade; CREDIT - Total Credits Earned; WAM - Weighted Average; CGPA - Cumulative Grade Point Average; GRADE - Final Grade; CREDIT - Total Credits Earned.  
For each of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD

CONTROLLER



# BHARATHIDASAN UNIVERSITY

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 TRUCHHAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

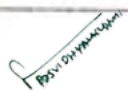
Under-Graduate Programmes Under Choice Based Credit System (CBCS)

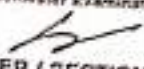
|   |   |                            |
|---|---|----------------------------|
| Register No.<br>01681 376512                                      | Name of the Candidate<br>BARKATHUSHA J          | Roll No.<br>U-0357763      |
| Post Name<br>BBA 181  | Post (BCC, CP, AG, AP, EC, MBE)<br>MICROBIOLOGY | Year of Study<br>2016-2019 |
| Institution<br>SHRI MATHA GANDHI COLLEGE<br>TRUCHHAPPALLI 620 002 |   | Term<br>APR 2019           |

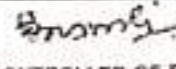
| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CA<br>Max-25  | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| EC-IPRVA ILAKKIYAM   | 23            | 45            | 68               | 7           | B+    | 3      |        |              |
| EC-PROSE FOR EFFECTIVE COMMUNICATION                         | 22            | 37            | 59               | 6           | B     | 3      | PASS   | NOV 16       |
| EC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 49            | 71               | 8           | A     | 4      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 22            | 53            | 75               | 8           | A     | 4      | PASS   | NOV 16       |
| WELL EDUCATION   | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | NOV 16       |
| EC-INDIKALA ILAKKIYAMUM                                      | 24            | 47            | 71               | 8           | A     | 3      | PASS   | NOV 16       |
| EC-POETRY FOR EFFECTIVE COMMUNICATION                        | 22            | 36            | 58               | 6           | B     | 3      | PASS   | APR 17       |
| EC-MICROBIAL METABOLISM                                      | 25            | 53            | 78               | 8           | A     | 4      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 31            | 55               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | APR 17       |
| EC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 50            | 90               | 10          | O     | 3      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-I & II LAB                                   | 36            | 53            | 89               | 9           | A+    | 3      | PASS   | APR 17       |
| EC-KAPPAYAM HADACAMUM  | 23            | 44            | 67               | 7           | B+    | 3      | PASS   | NOV 17       |
| EC-DRAMA FOR EFFECTIVE COMMUNICATION                         | 22            | 42            | 64               | 7           | B+    | 3      | PASS   | NOV 17       |
| EC-HERBIOLOGY  | 23            | 49            | 72               | 8           | A     | 4      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 20            | 49            | 69               | 7           | B+    | 4      | PASS   | NOV 17       |
| EC-INDIYALA ILAKKIYAM  | 23            | 53            | 76               | 8           | A     | 2      | PASS   | NOV 17       |
| EC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                 | 24            | 34            | 58               | 6           | B     | 3      | PASS   | APR 18       |
| EC-LABORATORY VIROLOGY                                       | 24            | 45            | 69               | 7           | B+    | 3      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 52            | 76               | 8           | A     | 5      | PASS   | APR 18       |
| EC-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 56            | 80               | 9           | A+    | 2      | PASS   | APR 18       |
| EC-TOURISM AND TRAVEL AGENCY                                 | 24            | 47            | 71               | 8           | A     | 2      | PASS   | APR 18       |
| CP-HERBIOLOGY & INTRODUCTORY VIROLOGY(P)                     | 24            | 43            | 67               | 7           | B+    | 2      | PASS   | APR 18       |
| AC-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 57            | 97               | 10          | O     | 3      | PASS   | APR 18       |
|  | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

|   |        |                        |      |       |        |             |  |
|---|--------|------------------------|------|-------|--------|-------------|--|
| A student is deemed to have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 140. |        |                        |      |       |        |             |  |
| Semester Performance  |        | Cumulative Performance |      |       |        | Performance |  |
| GRADE   | CREDIT | WAM                    | COPA | GRADE | CREDIT |             |  |
| ---   | ---    | ---                    | ---  | ---   | ---    |             |  |

  
**PRINCIPAL**  
 Shri Matai Indira Gandhi College  
 Truchhappalli-2.

  
**UNIT OFFICER / SECTION HEAD**

  
**CONTROLLER OF EXAMINATIONS**

(For Internal Assessment) - 40% ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376512 | Name of the Candidate<br>BARKATHNISHA J      |
| Part-II(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|---|--|---------------|---------------|------------------|----------------|-------|--------|
|   |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                      |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5  | CC-MEDICAL MICROBIOLOGY  | 24            | 43            | 67               | 7              | B+    | 5      |
| 5-3-16SCCMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 36            | 60               | 7              | B+    | 5      |
| 5-3-16SCCMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 45            | 69               | 7              | B+    | 5      |
| 5-3-16SHBEMB1   | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 44            | 68               | 7              | B+    | 5      |
| 5-4-16RSBE10:2  | SB-CULTURAL TOURISM IN INDIA   | 23            | 53            | 76               | 8              | A     | 2      |
| 5-4-16RSBE10:3  | SB-TOURISM PRODUCT - 3   | 23            | 54            | 77               | 8              | A     | 2      |
| 5-4-RUGSDC  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 49            | 74               | 8              | A     | 2      |
| 5-3-16SCCMB3P   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 57            | 97               | 10             | O     | 3      |
| 6-3-16SCCMB8  | CC-FOOD MICROBIOLOGY   | 25            | 43            | 68               | 7              | B+    | 6      |
| 6-3-16SCCMB9  | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 48            | 73               | 8              | A     | 6      |
| 6-3-16SHBEMB2   | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 43            | 66               | 7              | B+    | 6      |
| 6-3-16SHBEMB3   | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 46            | 71               | 8              | A     | 5      |
| 6-3-16SCCMB4P   | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 57            | 97               | 10             | O     | 5      |
| 6-5-UGDS<br>5   | SS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE                                | 25            | 56            | 81               | 9              | A+    | 1      |
| *** END ***   |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL: MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

ISSUED ON : 05-09-2019

RESULT DECLARED ON : 28-06-2019. MARK STATEMENT

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit is Equal to or more than 12.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 66.00                  | 7.00 | A     | 12     |  |
| PART-II  | ---                          | ---  | ---   | ---    | 62.50                  | 6.50 | B+    | 12     |  |
| PART-III | 74.36                        | 7.93 | A     | 28     | 75.23                  | 7.99 | A     | 16     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 72.13                  | 7.63 | A     | 2      |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | ---    |  |

ALL - Above 40 - Reappearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examinations) - 40%  
For details of Grade & Grade point, see central OFFICE SEAL

UNIT OFFICER / SECTION HEAD









# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB165 376514 | Name of the Candidate<br>DHUVANESHARI M      |
| Part-III<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Center - SRIPATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem - Part -<br>Course Code | Course Title   | Marks Secured |               |                  | Grade | Grade Point |
|-----------------------------|--|---------------|---------------|------------------|-------|-------------|
|                             |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |       |             |
|                             | --- CONTINUED FROM SHEET 1 ---   | 24            | 40            | 64               | 7     | B+          |
| S-3-16SCCHB5                | CC-MEDICAL MICROBIOLOGY  | 24            | 31            | 55               | 6     | B           |
| S-3-16SCCHB6                | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 42            | 66               | 7     | B+          |
| S-3-16SCCHB7                | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 48            | 72               | 8     | A           |
| S-3-16SHDEMB1               | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 47            | 71               | 8     | A           |
| S-4-16RSDE10:2              | SB-CULTURAL TOURISM IN INDIA   | 23            | 50            | 73               | 8     | A           |
| S-4-16RSDE10:3              | SB-TOURISM PRODUCT - 3   | 25            | 52            | 77               | 8     | A           |
| S-4-RUGSDC                  | SOFT SKILLS DEVELOPMENT COURSE   | 40            | 46            | 86               | 9     | A+          |
| S-3-16SCCHB3P               | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,<br>CC-FOOD MICROBIOLOGY                             | 25            | 40            | 65               | 7     | B+          |
| S-3-16SCCHB8                | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 40            | 65               | 7     | B+          |
| S-3-16SCCHB9                | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 40            | 63               | 7     | B+          |
| S-3-16SHDEMB2               | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOTECHNICS  | 25            | 52            | 77               | 8     | A           |
| S-3-16SCCHB4P               | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 51            | 91               | 10    | B           |
| S-5-UGGS<br>5               | ES-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXTRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 55            | 80               | 9     | A+          |

*(Signature)*

PRINCIPAL  
Sripathi Indira Gandhi College  
Tiruchirappalli-2.



RESULT DECLARED ON : 28-06-2019. MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                               |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SOPA | GRADE | CREDIT | WAM                    | COPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 59.50                  | 6.25 | B+    | 12     | GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 59.50                  | 6.25 | B+    | 12     |   |
| PART-III | 71.36                        | 7.71 | A     | 28     | 71.62                  | 7.70 | A     | 16     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 68.63                  | 7.50 | A     | 2      |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | ---    |   |

FOR OFFICIAL USE - Registrar, Posing (Minimum: CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%)  
 OFFICE SEAL  
 ANY UNAUTHORIZED CORRECTION WILL  
 MAKE THE MARKS STATEMENT INVALID  
 UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES



CUMULATIVE

|  |                                    |
|--|------------------------------------|
| Name of the Candidate<br><b>DEEPIKA S</b>  | Folio No.<br><b>U-0367769</b>      |
| Register No.<br><b>CB16S 376515</b>  | Years of Study<br><b>2016-2019</b> |
| Part-III(ELC)<br><b>ENGLISH</b>  | Term<br><b>APR 2019</b>            |
| Name of the College<br><b>SHRIMATI INDIRA GANDHI COLLEGE TIRUCHIRAPPALLI 620 002</b> |                                    |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Months & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|---------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |               |
| LC-ICKALA ILAKKIYAM  | 21            | 56         | 77            | 8           | A     | 3      | PASS   | NOV 16        |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 42         | 66            | 7           | B+    | 3      | PASS   | NOV 16        |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 53         | 78            | 8           | A     | 6      | PASS   | NOV 16        |
| AC-BIOCHEMISTRY-I  | 25            | 54         | 79            | 8           | A     | 4      | PASS   | NOV 16        |
| VALUE EDUCATION  | 24            | 35         | 59            | 6           | B     | 2      | PASS   | NOV 16        |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 43         | 66            | 7           | B+    | 3      | PASS   | NOV 16        |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 22            | 35         | 57            | 6           | B     | 3      | PASS   | APR 17        |
| CC-MICROBIAL METABOLISM                                      | 24            | 42         | 66            | 7           | B+    | 6      | PASS   | APR 17        |
| AC-BIOCHEMISTRY-II   | 24            | 31         | 55            | 6           | B     | 2      | PASS   | APR 17        |
| ENVIRONMENTAL STUDIES  | 25            | 44         | 69            | 7           | B+    | 2      | PASS   | APR 17        |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 53         | 93            | 10          | D     | 3      | PASS   | APR 17        |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 56         | 91            | 10          | D     | 3      | PASS   | APR 17        |
| LC-KAPPIYAMUM NADAGAMUM                                      | 22            | 55         | 77            | 8           | A     | 3      | PASS   | NOV 17        |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 44         | 66            | 7           | B+    | 3      | PASS   | NOV 17        |
| CC-IMMUNOLOGY  | 22            | 54         | 76            | 8           | A     | 6      | PASS   | NOV 17        |
| AC-BIOSTATISTICS   | 20            | 64         | 84            | 9           | A+    | 4      | PASS   | NOV 17        |
| NON-WORKING PRINCIPLES OF INTERNET                           | 22            | 50         | 72            | 8           | A     | 2      | PASS   | NOV 17        |
| LC-PANDAIYA ILAKKIYAM  | 24            | 58         | 82            | 9           | A+    | 3      | PASS   | APR 18        |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 44         | 69            | 7           | B+    | 3      | PASS   | APR 18        |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 38         | 63            | 7           | B+    | 5      | PASS   | APR 18        |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 54         | 79            | 8           | A     | 2      | PASS   | APR 18        |
| NY-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 54         | 79            | 8           | A     | 2      | PASS   | APR 18        |
| ES-TOURISM AND TRAVEL AGENCY                                 | 25            | 40         | 65            | 7           | B+    | 2      | PASS   | APR 18        |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 60         | 100           | 10          | D     | 3      | PASS   | APR 18        |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | D     | 3      | PASS   | APR 18        |

--- CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|
| CGPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

**PRINCIPAL**  
 Shrimati Indira Gandhi College  
 Tiruchirappalli-2.

**UNIT OFFICER / SECTION HEAD**

**CONTROLLER OF EXAMINATIONS**

100% (Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CR1AS 374515 | Name of the Candidate<br>DEEPIKA S           |
| Part-III(C)<br>T2P11.  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MSE)<br>MICROBIOLOGY |
| Center - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-35 | Total<br>Max-100 |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |       |        |
| 2-3-16SCCH85                   | CC-MEDICAL MICROBIOLOGY  | 24            | 41            | 65               | B+    | 3      |
| 2-3-16SCCH86                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 49            | 73               | B+    | 3      |
| 2-3-16SCCH87                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 43            | 68               | B+    | 3      |
| 2-3-16SHBEM8                   | HB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 57            | 81               | B+    | 3      |
| 2-4-16SHDE102                  | SB-CULTURAL TOURISM IN INDIA   | 22            | 51            | 73               | B+    | 3      |
| 2-4-16SHDE103                  | SB-TOURISM PRODUCT - 3   | 23            | 56            | 79               | B+    | 3      |
| 2-4-16SHDC                     | SBT SKILLS DEVELOPMENT COURSE  | 26            | 56            | 82               | B+    | 3      |
| 2-3-16SCCH89                   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 57            | 97               | A+    | 3      |
| 4-3-16SCCH88                   | CC-FOOD MICROBIOLOGY   | 25            | 46            | 71               | B+    | 3      |
| 4-3-16SCCH89                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 48            | 73               | B+    | 3      |
| 4-3-16SHBEM2                   | HB-RECOMBINANT DNA TECHNOLOGY  | 23            | 54            | 77               | B+    | 3      |
| 4-3-16SHBEM3                   | HB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 53            | 78               | B+    | 3      |
| 4-3-16SCCH89P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 56            | 96               | A+    | 3      |
| 4-C-UGCB<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>FINE ARTS & PERFORMING ARTS-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL, MAXIMUM: CIA-40 ESE-60 | 25            | 61            | 86               | B+    | 4      |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-08-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Average is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Grade  |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 75.50                  | 8.00 | A+    | 12     | EXCELLENT<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 64.50                  | 6.75 | B+    | 12     |  |
| PART-III | 76.54                        | 8.14 | A+    | 28     | 77.31                  | 8.18 | A+    | 48     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 71.88                  | 7.63 | A     | 15     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

UNIT OFFICER / SECTION HEAD

MARK THE MARKS STATEMENT INVALID



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)



|                                     |   |                                    |
|-------------------------------------|---|------------------------------------|
| <b>CUMULATIVE</b>                   | Name of the Candidate<br><b>DHANALAKSHMI M</b>      | Folio No.<br><b>U-0307772</b>      |
| Register No.<br><b>CB16S 376516</b> | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> | Years of Study<br><b>2016-2019</b> |
| Part-IV(ELC)<br><b>ENGLISH</b>      |   | Term<br><b>APR 2019</b>            |

**SRINATHI INDIRA GANDHI COLLEGE**  
**TIRUCHIRAPPALLI 620 002**

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 23            | 50            | 73               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 38            | 60               | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 53            | 78               | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 52            | 77               | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 35            | 60               | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 50            | 73               | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 38            | 59               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 54            | 79               | 8           | A     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 31            | 56               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 44            | 69               | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 53            | 93               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 53            | 76               | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 46            | 66               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 50            | 74               | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 25            | 67            | 92               | 10          | O     | 4      | PASS   | NOV 17       |
| IN-WORKING PRINCIPLES OF INTERNET                            | 24            | 55            | 79               | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 45            | 69               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 32            | 57               | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 35            | 60               | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 54            | 79               | 8           | A     | 2      | PASS   | APR 18       |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 60            | 85               | 9           | A+    | 2      | PASS   | APR 18       |
| BB-TOURISM AND TRAVEL AGENCY                                 | 25            | 45            | 70               | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 57            | 97               | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SGPA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

*[Signature]*  
PRINCIPAL

Shrmati Indira Gandhi College  
Tiruchirappalli-2.

*[Signature]*  
CONTROLLER OF EXAMINATIONS

UNIT OFFICER / SECTION HEAD

Grading System - CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                     |                              |  |
|---------------------|------------------------------|--|
| Degree<br>B.Sc.     | Register No.<br>CB16S 376514 | Name of the Candidate<br>DHANALAKSHMI M      |
| Part-I(LC)<br>TAMIL | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Centre 1 - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem. - Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 24            | 55            | 79               | 8              | A     | 5      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 47            | 72               | 8              | A     | 5      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 49            | 74               | 8              | A     | 5      |
| 5-3-16SHBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 54            | 79               | 8              | A     | 5      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 51            | 75               | 8              | A     | 2      |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 54            | 78               | 8              | A     | 2      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 47            | 72               | 8              | A     | 2      |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 59            | 99               | 10             | D     | 3      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 46            | 71               | 8              | A     | 6      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 51            | 76               | 8              | A     | 6      |
| 6-3-16SHBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 48            | 73               | 8              | A     | 6      |
| 6-3-16SHBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY.<br>AND BIOETHICS   | 25            | 60            | 85               | 9              | A+    | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY (P)   | 40            | 58            | 98               | 10             | D     | 5      |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE                                | 25            | 62            | 87               | 9              | A+    | 1      |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2

RESULT DECLARED ON : 28-04-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned are |                              |      |       |        |                        |      |       |        |  |
|---|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
| Part  | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | VERY GOOD<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
|   | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I  | ---                          | ---  | ---   | ---    | 72.75                  | 7.75 | A     | 12     |  |
| PART-II   | ---                          | ---  | ---   | ---    | 60.50                  | 6.50 | B+    | 12     |  |
| PART-III  | 79.82                        | B.54 | A+    | 28     | 80.14                  | 8.45 | A+    | 98     |  |
| PART-IV   | ---                          | ---  | ---   | ---    | 73.50                  | 7.88 | A     | 16     |  |
| PART-V  | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AAA - Absent; RA - Reappearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%  
For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICERY SECTION HEAD

CONTROLLER



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |  |                            |
|--|--|----------------------------|
| Register No.<br>CSL65 376517                               | Name of the Candidate<br>DHARANIKA R R       | Roll No.<br>U-630175       |
| Part-(ELC)<br>ENGLISH                                      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Year of Study<br>2016-2017 |
| SRI SATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2017           |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | SEE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 23            | 52         | 75            | 8           | A     | 3      | PASS   | APR 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 38         | 62            | 7           | B+    | 3      | PASS   | APR 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 54         | 79            | 8           | A     | 6      | PASS   | APR 16       |
| AC-BIOCHEMISTRY-I  | 25            | 57         | 82            | 9           | A+    | 4      | PASS   | APR 16       |
| VALUE EDUCATION  | 25            | 42         | 67            | 7           | B+    | 2      | PASS   | APR 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 47         | 72            | 8           | A     | 3      | PASS   | APR 17       |
| D.C-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 34         | 57            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 62         | 87            | 9           | A+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 41         | 66            | 7           | B+    | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 54         | 79            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 55         | 95            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 17       |
| LC-SAPPIYANUM NADAGAMUM                                      | 23            | 53         | 76            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-BRAHA FOR EFFECTIVE COMMUNICATION                        | 22            | 45         | 67            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-IMMUNOLOGY  | 25            | 57         | 82            | 9           | A+    | 6      | PASS   | APR 17       |
| AC-BIOSTATISTICS   | 25            | 57         | 82            | 9           | A+    | 4      | PASS   | APR 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 25            | 53         | 78            | 8           | A     | 2      | PASS   | APR 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 46         | 70            | 8           | A     | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 43         | 68            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 54         | 79            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 57         | 82            | 9           | A+    | 2      | PASS   | APR 18       |
| WH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 47         | 72            | 8           | A     | 2      | PASS   | APR 18       |
| SO-TOURISM AND TRAVEL AGENCY                                 | 25            | 46         | 71            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

|   |        |     |      |                        |        |             |  |
|---|--------|-----|------|------------------------|--------|-------------|--|
| Students who have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 140. |        |     |      |                        |        |             |  |
| Semester Performance  |        |     |      | Cumulative Performance |        |             |  |
| GRADE   | CREDIT | WAM | CGPA | GRADE                  | CREDIT | Performance |  |
| ---   | ---    | --- | ---  | ---                    | ---    | ---         |  |

PRINCIPAL  
Sri Sathi Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

Continuing Education / CE (Continuous Internal Assessment) - 40%; EBE (End-Semester Examinations) - 60%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376517 | Name of the Candidate<br>DHARANIKA R R       |
| Part-(LC)<br>TAMIL   | Part-(ELC)<br>ENGLISH        | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 24            | 63            | 87               | 9              | A+    | 5      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 50            | 75               | 8              | A     | 5      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 55            | 79               | 8              | A     | 5      |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 50            | 75               | 8              | A     | 5      |
| 5-4-16RBBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 48            | 72               | 8              | A     | 2      |
| 5-4-16RBBE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 52            | 76               | 8              | A     | 2      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 57            | 82               | 9              | A+    | 2      |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 54            | 94               | 10             | D     | 3      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 47            | 72               | 8              | A     | 6      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 55            | 80               | 9              | A+    | 6      |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 52            | 75               | 8              | A     | 6      |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 58            | 83               | 9              | A+    | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 53            | 93               | 10             | D     | 5      |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 60            | 85               | 9              | A+    | 1      |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 12     | EXCELLENT<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 73.25                  | 8.00 | A+    | 12     |  |
| PART-III | 80.07                        | 8.75 | A+    | 28     | 63.50                  | 6.75 | B+    | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 82.78                  | 8.78 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | 74.63                  | 8.00 | A+    | 2      |  |

AAA - Above; AA - Responsive; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%  
For details of Grade & Grade point, see website

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES Under Choice Based Credit System (CBCS)

|  |   |                                    |
|--|---|------------------------------------|
| <b>REGISTRAR</b><br>Registrar No.<br>CB153 376519                | <b>NAME OF THE CANDIDATE</b><br>FARVEEN BANU B            | <b>FOLIO No.</b><br>U-0307778      |
| <b>POST (ELC)</b><br>ENGLISH                                     | <b>PART-III (CC, CP, AC, AP, EC, ADE)</b><br>MICROBIOLOGY | <b>YEARS OF STUDY</b><br>2016-2017 |
| <b>SHRIMATI INDIRA GANDHI COLLEGE</b><br>TIRUCHIRAPPALLI 620 002 |   | <b>YEAR</b><br>APR 2017            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-SKKALA ILAKKIYAM  | 24            | 45            | 69               | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PHASE FOR EFFECTIVE COMMUNICATION                        | 22            | 38            | 60               | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 49            | 73               | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-1  | 24            | 39            | 63               | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 36            | 61               | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IBAKKALA ILAKKIYAM, PUTHUPPAM                             | 23            | 46            | 69               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 22            | 31            | 53               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 43            | 68               | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-11   | 24            | 30            | 54               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 45            | 70               | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 50            | 90               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-1 & 11 LAB                                   | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAPURM NADAGAMUM                                     | 24            | 42            | 66               | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 45            | 65               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 22            | 43            | 65               | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 37            | 59               | 6           | B     | 2      | PASS   | NOV 17       |
| MS-MARKING PRINCIPLES OF INTERNET                            | 22            | 37            | 59               | 6           | B     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 40            | 64               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 44            | 68               | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 47            | 71               | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 50            | 74               | 8           | A     | 5      | PASS   | APR 18       |
| MS-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 44            | 68               | 7           | B+    | 5      | PASS   | APR 18       |
| DE-TOURISM AND TRAVEL AGENCY                                 | 24            | 45            | 69               | 7           | B+    | 5      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY (P)                    | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS (P)                     | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

| <p style="font-size: small;">Students are required to have completed the Under-graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 100.</p> |       |        |                        |      |       |        |             |
|---|-------|--------|------------------------|------|-------|--------|-------------|
| Semester Performance  |       |        | Cumulative Performance |      |       |        | Performance |
| SCPA  | GRADE | CREDIT | WAM                    | SCPA | GRADE | CREDIT |             |
|   |       |        |                        |      |       |        |             |

**PRINCIPAL**  
 Shrimati Indira Gandhi College  
 Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376519 | Name of the Candidate<br>FARVEEN BANU B      |
| Part-III(C)<br>TAMIL   | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - SHIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade |
|--------------------------------|---|---------------|---------------|------------------|----------------|-------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |                |       |
| 5-3-16SCCMBE                   | CC-MEDICAL MICROBIOLOGY   | 24            | 54            | 78               | 6              | A     |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 24            | 30            | 54               | 6              | B     |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS  | 24            | 46            | 70               | 8              | A     |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 24            | 37            | 61               | 7              | B+    |
| 5-4-16RSDE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 24            | 47            | 71               | 8              | A     |
| 5-4-16RSDE10:3                 | SB-TOURISM PRODUCT - 3  | 21            | 52            | 73               | 8              | A     |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 49            | 74               | 8              | A     |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY.  | 40            | 55            | 95               | 10             | D     |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY  | 25            | 43            | 68               | 7              | B+    |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 45            | 70               | 8              | A     |
| 6-3-16SMBEM12                  | MB-RECOMBINANT DNA TECHNOLOGY   | 25            | 47            | 72               | 8              | A     |
| 6-3-16SMBEM13                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS   | 25            | 50            | 75               | 8              | A     |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)   | 40            | 59            | 99               | 10             | D     |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EINDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 58            | 83               | 9              | A+    |



*(Signature)*  
PRINCIPAL  
Shrimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade is 'C' or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| PART-I   | ---                          | ---  | ---   | ---    | 67.00                  | 7.00 | A     | 12     | VERY GOOD   |
| PART-II  | ---                          | ---  | ---   | ---    | 61.50                  | 6.75 | B+    | 12     | GOOD        |
| PART-III | 75.15                        | 8.12 | A+    | 33     | 73.77                  | 7.91 | A     | 98     | VERY GOOD   |
| PART-IV  | ---                          | ---  | ---   | ---    | 68.13                  | 7.38 | A     | 16     | PASS        |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      | PASS        |

AAA - Absent; SA - Absent/Leave; Passing Minimum: CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%.  
For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

*(Signature)*  
UNIT OFFICER / SECTION HEAD



**STATEMENT OF MARKS AND GRADES**

Under-Graduate Programmes Under Choice Based Credit System (CBCS)



CUMULATIVE  
REGISTRATIONS OF

Register No.  
CU16S 376521

Name of the Candidate  
GAYATHRI R

Folio No.  
U-0387702

Part-(I)(ELC)  
ENGLISH

Part-III(CC,CP,AC,AP,EC,MBE)  
MICROBIOLOGY

Years of Study  
2016-2019

SHRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

Term  
APR 2019

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 24            | 54            | 78               | B           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 43            | 67               | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 52            | 77               | B           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 46            | 71               | B           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 54            | 79               | B           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYANAM PUTHINAMUM                          | 23            | 47            | 70               | B           | A     | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35            | 58               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 43            | 68               | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 45            | 70               | B           | A     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 53            | 93               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 59            | 99               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYANAM NADAGANUM                                      | 24            | 52            | 76               | B           | A     | 3      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 44            | 66               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 25            | 54            | 79               | B           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 25            | 47            | 72               | B           | A     | 4      | PASS   | NOV 17       |
| NON-WORKING PRINCIPLES OF INTERNET                           | 25            | 55            | 80               | 9           | A+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 25            | 40            | 65               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 39            | 64               | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 43            | 68               | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 53            | 78               | B           | A     | 2      | PASS   | APR 18       |
| AI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 57            | 82               | 9           | A+    | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 25            | 42            | 67               | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Sem | Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|-----|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|
|     | SGPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| --- | ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

*[Signature]*  
PRINCIPAL  
Shrmatl Indira Gandhi College  
Tiruchirappalli-2.

*[Signature]*  
UNIT OFFICER / SECTION HEAD

*[Signature]*  
CONTROLLER OF EXAMINATIONS

WAM (Weighted Average Mark) - 40%; ESE (End Semester Examinations) - 60%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                    |                              |  |
|--------------------|------------------------------|--|
| Degree<br>B.Sc.    | Register No.<br>CB16S 376521 | Name of the Candidate<br>GAYATHRI R          |
| Part-(LC)<br>TAMIL | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY |

Centre:1 - SRINATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem. - Part -<br>Course Code   | Course Title  | Marks Secured |               |                  | Grade Point | Grade | Credit |
|--------------------------------|---|---------------|---------------|------------------|-------------|-------|--------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |             |       |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 25            | 49            | 74               | 8           | A     | 5      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 25            | 30            | 55               | 6           | B     | 5      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 25            | 38            | 63               | 7           | B+    | 5      |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 25            | 51            | 76               | 8           | A     | 5      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 24            | 53            | 77               | 8           | A     | 2      |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3  | 24            | 48            | 72               | 8           | A     | 2      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 50            | 75               | 8           | A     | 2      |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY   | 40            | 57            | 97               | 10          | D     | 3      |
| 6-3-16SCCMB8                   | AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY, CC-FOOD MICROBIOLOGY   | 25            | 42            | 67               | 7           | B+    | 5      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 47            | 72               | 8           | A     | 5      |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY   | 23            | 46            | 69               | 7           | B+    | 5      |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25            | 65            | 90               | 10          | D     | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)  | 40            | 51            | 91               | 10          | D     | 5      |
| 4-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 60            | 85               | 9           | A+    | 1      |



*[Signature]*  
PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-04-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit is Equal to or Greater than 120

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 12     | VERY GOOD<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 72.25                  | 7.75 | A     | 12     |  |
| PART-III | 76.89                        | 8.29 | A+    | 28     | 63.75                  | 6.75 | B+    | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 76.65                  | 8.12 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | 75.00                  | 8.00 | A+    | 2      |  |

AAA - Absent; RA - Re-appearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%.  
For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

*[Signature]*  
UNIT OFFICER / SECTION HEAD

COPY





REGISTRATION NO. 378529

REGISTRATION NO. 378529

Name of the Candidate  
**GERALI R**

Part-III(CC,CP,AC,AP,EC,MDE)  
**MICROBIOLOGY**

Folio No.  
**U-0387705**

Years of Study  
**2016-2019**

Term  
**APR 2019**

SHRIMATI INDRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| IC-TRAKALA ILAKKIYAM   | 24            | 57         | 81            | 9           | A+    | 3      | PASS   | NOV 16       |
| IEC-INDEX FOR EFFECTIVE COMMUNICATION                        | 24            | 34         | 58            | 6           | B     | 3      | PASS   | NOV 16       |
| IC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 55         | 80            | 9           | A+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 47         | 72            | 8           | A     | 4      | PASS   | NOV 16       |
| WAVE EDUCATION   | 25            | 61         | 86            | 9           | A+    | 2      | PASS   | NOV 16       |
| IC-TRAKALA ILAKKIYAMUM                                       | 23            | 34         | 57            | 6           | B     | 3      | PASS   | NOV 16       |
| IEC-METRY FOR EFFECTIVE COMMUNICATION                        | 23            | 35         | 58            | 6           | B     | 3      | PASS   | APR 17       |
| IC-MICROBIAL METABOLISM                                      | 25            | 58         | 83            | 9           | A+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 33         | 58            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 57         | 82            | 9           | A+    | 2      | PASS   | APR 17       |
| IC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-I & II LAB                                   | 40            | 55         | 95            | 10          | O     | 3      | PASS   | APR 17       |
| IC-SAPPYANUM NADAGANUM                                       | 24            | 52         | 76            | 8           | A     | 3      | PASS   | NOV 17       |
| IEC-SHAKA FOR EFFECTIVE COMMUNICATION                        | 20            | 40         | 60            | 7           | B+    | 3      | PASS   | NOV 17       |
| IC-MICROBIOLOGY  | 25            | 58         | 83            | 9           | A+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 25            | 62         | 87            | 9           | A+    | 4      | PASS   | NOV 17       |
| WORKING PRINCIPLES OF INTERNET                               | 25            | 43         | 68            | 7           | B+    | 2      | PASS   | NOV 17       |
| IC-PADAIYA ILAKKIYAM   | 25            | 42         | 67            | 7           | B+    | 3      | PASS   | NOV 17       |
| IEC-SHAKA STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 50         | 75            | 8           | A     | 3      | PASS   | APR 18       |
| IC-INTRODUCTORY VIROLOGY                                     | 25            | 52         | 77            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 50         | 75            | 8           | A     | 2      | PASS   | APR 18       |
| IC-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 49         | 74            | 8           | A     | 2      | PASS   | APR 18       |
| IC-TOURISM AND TRAVEL AGENCY                                 | 25            | 45         | 70            | 8           | A     | 2      | PASS   | APR 18       |
| IC-SPERMATOLOGY & INTRODUCTORY VIROLOGY(P)                   | 40            | 59         | 99            | 10          | O     | 3      | PASS   | APR 18       |
| AC-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students to have completed the Under-graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 143.

| SEM | Semester Performance |        | Cumulative Performance |      |       |        | Performance |
|-----|----------------------|--------|------------------------|------|-------|--------|-------------|
|     | GRADE                | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
|     |                      |        |                        |      |       |        |             |

**PRINCIPAL**  
Shrmati Indra Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                       |                              |  |
|-----------------------|------------------------------|--|
| Degree<br>B.Sc.       | Register No.<br>CB16S 376522 | Name of the Candidate<br>GOWRI R             |
| Part-III(LC)<br>TAMIL | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Center - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Semi- Part -<br>Course Code    | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|---|---------------|---------------|------------------|----------------|-------|--------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |                |       |        |
| S-3-16SCCMBS                   | CC-MEDICAL MICROBIOLOGY   | 25            | 52            | 77               | 8              | A     | 5      |
| S-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 25            | 57            | 82               | 9              | A+    | 5      |
| S-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS  | 25            | 38            | 63               | 7              | B+    | 5      |
| S-3-16SHBEM51                  | HB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 25            | 55            | 80               | 9              | A+    | 5      |
| S-4-16RSSE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 24            | 53            | 77               | 8              | A     | 2      |
| S-4-16RSSE10:3                 | SB-TOURISM PRODUCT - 3  | 24            | 50            | 74               | 8              | A     | 2      |
| S-4-RU23DC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 51            | 76               | 8              | A     | 2      |
| S-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,  | 40            | 59            | 99               | 10             | D     | 3      |
| S-3-16SCCMB6                   | CC-FOOD MICROBIOLOGY  | 25            | 47            | 72               | 8              | A     | 6      |
| S-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 49            | 74               | 8              | A     | 6      |
| S-3-16SHBEM2                   | HB-RECOMBINANT DNA TECHNOLOGY   | 23            | 48            | 71               | 8              | A     | 6      |
| S-3-16SHBEM3                   | HB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS.  | 25            | 48            | 73               | 8              | A     | 5      |
| S-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)   | 40            | 52            | 92               | 10             | D     | 5      |
| S-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 56            | 81               | 9              | A+    | 1      |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is as follows

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 70.25                  | 7.50 | A     | 12     | VERY GOOD<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 62.75                  | 6.75 | B+    | 12     |  |
| PART-III | 75.96                        | ---  | ---   | ---    | 80.34                  | 8.64 | A+    | 98     |  |
| PART-IV  | ---                          | 8.36 | A+    | 28     | 75.88                  | 8.13 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

LA - 40% : ESE - 40% : Performance; Passing Students : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%

OFFICE SEAL  
ANY UNAUTHORIZED CONNECTION WILL  
MAKE THE MARKS STATEMENT INVALID

CONTROLLER OF EXAMINATIONS





**STATEMENT OF MARKS AND GRADES**

**Cumulative Under-Graduate Programmes Under Choice Based Credit System (CBCS)**

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CBIAS 376524                               | Name of the Candidate<br>JENIFER F           | Folio No.<br>U-0367789      |
| Part-III(ELC)<br>ENGLISH                                   | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| SRI MATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IXKALA ILAKKIYAM  | 23            | 41         | 64            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 34         | 57            | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 40         | 65            | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 47         | 72            | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 54         | 79            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIXKALA ILAKKIYAMUM PUTHINAYIR                          | 23            | 47         | 70            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 40         | 63            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 42         | 67            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 30         | 55            | 6           | B     | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 56         | 81            | 9           | A+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 52         | 92            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYANUM NADAGAMUM                                      | 23            | 50         | 73            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 30         | 50            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 22            | 51         | 73            | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 48         | 70            | 8           | A     | 4      | PASS   | NOV 17       |
| NON-WORKING PRINCIPLES OF INTERNET                           | 22            | 43         | 65            | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 31         | 55            | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 48         | 72            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 45         | 69            | 7           | B+    | 2      | PASS   | APR 18       |
| NON-FUNDAMENTALS OF INFORMATION TECHNOLOGY                   | 24            | 42         | 66            | 7           | B+    | 2      | PASS   | APR 18       |
| ES-TOURISM AND TRAVEL AGENCY                                 | 24            | 54         | 78            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 54         | 94            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are declared to have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 140.

| SOPR | SOPR Performance |        | Cumulative Performance |      |       |        | Performance |
|------|------------------|--------|------------------------|------|-------|--------|-------------|
|      | GRADE            | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---  | ---              | ---    | ---                    | ---  | ---   | ---    | ---         |

*[Signature]*  
PRINCIPAL  
Sri Mathi Indira Gandhi College  
Tiruchirappalli-2.

*[Signature]*  
CONTROLLER OF EXAMINATIONS

*[Signature]*  
UNIT OFFICER / SECTION HEAD

Grading System : CG (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                               |  |
|--|-------------------------------|--|
| Reg. No.<br>B.Sc.  | Registrar No.<br>CB165 376524 | Name of the Candidate<br>JENIFER F           |
| Part-II(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH       | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                               |  |

| Semi- Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit |
|--|--|---------------|---------------|------------------|-------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |             |       |        |
| 5-3-16SCCMB5   | CC-MEDICAL MICROBIOLOGY  | 24            | 34            | 58               | 6           | B     | 5      |
| 5-3-16SCCMB6   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY   | 24            | 53            | 77               | 8           | A     | 5      |
| 5-3-16SCCMB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS  | 24            | 48            | 72               | 8           | A     | 5      |
| 5-3-16SNBEMB1  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY  | 24            | 41            | 65               | 7           | B+    | 5      |
| 5-4-16RSBE10:2   | SB-CULTURAL TOURISM IN INDIA   | 24            | 49            | 73               | 8           | A     | 2      |
| 5-4-16RSBE10:3   | SB-TOURISM PRODUCT - 3   | 24            | 46            | 70               | 8           | A     | 2      |
| 5-4-RUGSDC   | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 52            | 77               | 8           | A     | 2      |
| 5-3-16SCCMB3P  | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 50            | 90               | 10          | B     | 3      |
| 6-3-16SCCMB8   | CC-FOOD MICROBIOLOGY   | 25            | 44            | 69               | 7           | B+    | 6      |
| 6-3-16SCCMB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 44            | 69               | 7           | B+    | 6      |
| 6-3-16SNBEMB2  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 38            | 61               | 7           | B+    | 5      |
| 6-3-16SNBEMB3  | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS   | 25            | 36            | 61               | 7           | B+    | 5      |
| 6-3-16SCCMB4P  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)   | 40            | 53            | 93               | 10          | B     | 5      |
| 6-5-UGGS<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***           | 25            | 54            | 79               | 8           | A     | 1      |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |             |       | 1      |



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RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 69.00                  | 7.50 | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 56.25                  | 6.25 | B+    | 12     |  |
| PART-III | 70.14                        | 7.54 | A     | 28     | 72.98                  | 7.84 | A     | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 73.63                  | 7.88 | A     | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AA - Absent; RA - Respite; P - Passing Minimum; CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 60%  
 For details of Grade & Grade point, see overleaf

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 ANY UNAUTHORIZED CORRECTION WILL  
 MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD





**STATEMENT OF MARKS AND GRADES**  
 Under-Graduate Programmes Under Choice Based Credit System (CBCS)

**CUMULATIVE**  
 Name of the Candidate: **KALAIVANI G**  
 Register No: **CB16S 376525**  
 Part-III(CC,CP,AC,AP,EC,MBE): **MICROBIOLOGY**  
 Follo No: **U-0387792**  
 Years of Study: **2016-2019**  
 Term: **APR 2019**  
 Institute: **INDIRA GANDHI COLLEGE, TIRUCHIRAPPALLI 620 002**

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-TEKALA ILAKKIYAM  | 23            | 43         | 66            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 30         | 53            | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 31         | 54            | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 31         | 54            | 6           | B     | 4      | PASS   | APR 17       |
| VALUE EDUCATION  | 25            | 38         | 63            | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 48         | 71            | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 31         | 54            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 30         | 55            | 6           | B     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 30         | 54            | 6           | B     | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 45         | 70            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 50         | 90            | 10          | D     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 51         | 91            | 10          | D     | 3      | PASS   | APR 17       |
| LC-KAPPIYANUM NADAGAMUM                                      | 22            | 56         | 78            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 32         | 52            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 22            | 43         | 65            | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 55         | 77            | 8           | A     | 4      | PASS   | NOV 17       |
| WORKING PRINCIPLES OF INTERNET                               | 22            | 40         | 62            | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 49         | 73            | 8           | A     | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 38         | 62            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 45         | 69            | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 46         | 70            | 8           | A     | 2      | PASS   | APR 18       |
| NI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 44         | 68            | 7           | B+    | 2      | PASS   | APR 18       |
| BI-TOURISM AND TRAVEL AGENCY                                 | 24            | 50         | 74            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 58         | 98            | 10          | D     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 52         | 92            | 10          | D     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 1.00.

| Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |     |
|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|-----|
| SRPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |     |
| ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         | --- |

*[Signature]*  
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 Shri Mata Indira Gandhi College  
 Tiruchirappalli-2.

*[Signature]*  
**CONTROLLER OF EXAMINATIONS**

*[Signature]*  
**UNIT OFFICER / SECTION HEAD**

Grading System: CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%.





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES Examinations of Under-Graduate Programmes Under Choice Based Credit System

**CUMULATIVE**

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CH153.376525 | Name of the Candidate<br>KALAIVANI G         |
| Part(ELC)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| College - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Semi-Part -<br>Course Code         | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|------------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                    |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| ----- CONTINUED FROM SHEET 1 ----- |  |               |               |                  |                |       |        |
| 5-3-168CCMB5                       | CC-MEDICAL MICROBIOLOGY  | 24            | 44            | 68               | 7              | B+    | 5      |
| 5-3-168CCMB6                       | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 37            | 61               | 7              | B+    | 5      |
| 5-3-168CCMB7                       | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 37            | 61               | 7              | B+    | 5      |
| 5-3-168NBEM1                       | NB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 36            | 60               | 7              | B+    | 5      |
| 5-4-168SB1012                      | SB-CULTURAL TOURISM IN INDIA   | 23            | 43            | 66               | 7              | B+    | 2      |
| 5-4-168SB1013                      | SB-TOURISM PRODUCT - 3   | 22            | 48            | 70               | 8              | A     | 2      |
| 5-4-168SDC                         | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 57            | 82               | 9              | A+    | 2      |
| 5-3-168CCMB39                      | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY  | 40            | 55            | 95               | 10             | D     | 3      |
| 6-3-168CCMB8                       | CC-FOOD MICROBIOLOGY   | 25            | 42            | 67               | 7              | B+    | 6      |
| 6-3-168CCMB9                       | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 36            | 61               | 7              | B+    | 6      |
| 6-3-168NBEM2                       | NB-RECOMBINANT DNA TECHNOLOGY  | 23            | 33            | 56               | 6              | D     | 6      |
| 6-3-168NBEM3                       | NB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 50            | 75               | 8              | A     | 5      |
| 6-3-168CCMB49                      | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 46            | 86               | 9              | A+    | 5      |
| 6-5-UGGB<br>5                      | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV; NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 60            | 85               | 9              | A+    | 1      |



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Tiruchirappalli-2

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Secured

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| PART-I   | ---                          | ---  | ---   | ---    | 72.00                  | 7.75 | A     | 12     | VERY GOOD   |
| PART-II  | ---                          | ---  | ---   | ---    | 55.25                  | 6.25 | B+    | 12     | GOOD        |
| PART-III | 68.18                        | 7.32 | A     | 28     | 68.55                  | 7.43 | A     | 98     | VERY GOOD   |
| PART-IV  | ---                          | ---  | ---   | ---    | 69.38                  | 7.63 | A     | 16     | PASS        |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      | PASS        |

UNIT OFFICER / SECTION HEAD

ANY UNAUTHORIZED CORRECTION WILL MAKE THE MARKS STATEMENT INVALID



**STATEMENT OF MARKS AND GRADES**

Programmes Under Choice Based Credit System (CBCS)

|  |   |                            |
|--|---|----------------------------|
| Register No.<br>CP152 376526   | Name of the Candidate<br>KANMANI A                | Roll No.<br>U-03MT795      |
| (V) (E) (C)<br>ENGLISH   | Part-III (CC, CP, AC, AP, EC, ME)<br>MICROBIOLOGY | Year of Study<br>2016-2017 |
| Institution<br>SHRIMATI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |   | Term<br>APR 2017           |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Month | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|-------|--------------|
|  | CIA<br>Max-25 | ECE<br>Max-25 | Total<br>Max-100 |             |       |        |       |              |
| LC-IKKALA ILAKKIYAM  | 23            | 41            | 64               | 7           | B+    | 3      |       |              |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 33            | 56               | 6           | B     | 3      | PASS  | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 56            | 81               | 9           | A+    | 6      | PASS  | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 47            | 72               | 8           | A     | 4      | PASS  | NOV 16       |
| VALUE EDUCATION  | 25            | 50            | 75               | 8           | A     | 4      | PASS  | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUNITHAMUM                          | 23            | 45            | 68               | 7           | B+    | 3      | PASS  | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 40            | 63               | 7           | B+    | 3      | PASS  | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 47            | 72               | 8           | A     | 4      | PASS  | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 32            | 57               | 6           | B     | 2      | PASS  | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 58            | 83               | 9           | A+    | 2      | PASS  | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 59            | 99               | 10          | O     | 3      | PASS  | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58            | 98               | 10          | O     | 3      | PASS  | APR 17       |
| LC-KAPPIYAMUM NADAGANUM                                      | 23            | 57            | 80               | 9           | A+    | 3      | PASS  | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 36            | 56               | 6           | B     | 3      | PASS  | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 51            | 75               | 8           | A     | 6      | PASS  | NOV 17       |
| AC-BIOSTATISTICS   | 23            | 48            | 71               | 8           | A     | 4      | PASS  | NOV 17       |
| MI-WORKING PRINCIPLES OF INTERNET                            | 24            | 51            | 75               | 8           | A     | 2      | PASS  | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 25            | 51            | 76               | 8           | A     | 3      | PASS  | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 47            | 72               | 8           | A     | 3      | PASS  | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 34            | 59               | 6           | B     | 5      | PASS  | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 50            | 75               | 8           | A     | 2      | PASS  | APR 18       |
| MI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 36            | 61               | 7           | B+    | 2      | PASS  | APR 18       |
| SP-TOURISM AND TRAVEL AGENCY                                 | 25            | 57            | 82               | 9           | A+    | 2      | PASS  | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY (P)                    | 40            | 60            | 100              | 10          | O     | 3      | PASS  | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS (P)                     | 40            | 60            | 100              | 10          | O     | 3      | PASS  | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SEM                          | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

*(Signature)*  
PRINCIPAL  
Shrmatl Indira Gandhi College  
Tiruchirappalli-2.

*(Signature)*  
UNIT OFFICER / SECTION HEAD

*(Signature)*  
CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB165 376526 | Name of the Candidate<br>KANNANI A           |
| Part-(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Semi- Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5   | CC-MEDICAL MICROBIOLOGY  | 25            | 43            | 68               | 7              | B+    | 5      |
| 5-3-16SCCMB6   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 51            | 76               | 8              | A     | 5      |
| 5-3-16SCCMB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 50            | 75               | 8              | A     | 5      |
| 5-3-16SHBEMB1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 40            | 65               | 7              | B+    | 5      |
| 5-4-16RSBE10:2   | SB-CULTURAL TOURISM IN INDIA   | 24            | 52            | 76               | 8              | A     | 2      |
| 5-4-16RSBE10:3   | SB-TOURISM PRODUCT - 3   | 24            | 51            | 75               | 8              | A     | 2      |
| 5-4-RUGSDC   | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 61            | 86               | 9              | A+    | 2      |
| 5-3-16SCCMB3P  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 57            | 97               | 10             | D     | 3      |
| 6-3-16SCCMB8   | CC-FOOD MICROBIOLOGY   | 25            | 45            | 70               | 8              | A     | 6      |
| 6-3-16SCCMB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 37            | 62               | 7              | B+    | 6      |
| 6-3-16SHBEMB2  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 49            | 73               | 8              | A     | 6      |
| 6-3-16SHBEMB3  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 56            | 81               | 9              | A+    | 5      |
| 6-3-16SCCMB4P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY (P)   | 40            | 54            | 94               | 10             | D     | 5      |
| 6-5-UGGS<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE                                | 25            | 56            | 81               | 9              | A+    | 1      |
| *** END ***  |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019. MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 72.00                  | 7.75 | A     | 12     | VERY GOOD<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 61.75                  | 6.75 | B+    | 12     |  |
| PART-III | 75.18                        | 8.32 | A+    | 28     | 76.59                  | 8.21 | A+    | 98     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 76.63                  | 8.25 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AAA - Above, AA - Approaching, Passing Minimum : CIA (Continuous Internal Assessment) - 40%, ESE (End-Semester Examinations) - 40%

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ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD

CONTROLLER



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)



|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CBI6S 376527                              | Name of the Candidate<br>KANZAL MAHRIFA V U  | Roll No.<br>U-0257798       |
| Part-III(ELC)<br>ENGLISH                                  | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2018-2019 |
| BHARATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 24            | 49            | 73               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 46            | 70               | 8           | A     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 60            | 85               | 9           | A+    | 4      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 59            | 84               | 9           | A+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 51            | 76               | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 24            | 52            | 76               | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 45            | 69               | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 56            | 81               | 9           | A+    | 4      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 52            | 77               | 8           | A     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 55            | 80               | 9           | A+    | 2      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 24            | 55            | 79               | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 24            | 41            | 65               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 25            | 59            | 84               | 9           | A+    | 4      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 25            | 69            | 94               | 10          | O     | 4      | PASS   | NOV 17       |
| NON-WORKING PRINCIPLES OF INTERNET                           | 25            | 52            | 77               | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 25            | 60            | 85               | 9           | A+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 54            | 79               | 8           | A     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 53            | 78               | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 55            | 80               | 9           | A+    | 2      | PASS   | APR 18       |
| NR-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 44            | 69               | 7           | B+    | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 25            | 57            | 82               | 9           | A+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

| Last Semester Performance |        | Cumulative Performance |      |       |        | Performance |  |
|---------------------------|--------|------------------------|------|-------|--------|-------------|--|
| GRADE                     | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---                       | ---    | ---                    | ---  | ---   | ---    |             |  |

PRINCIPAL  
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Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

Students are required to have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 140.  
WAM (Weighted Average Mark) - 40%; ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB165 376527 | Name of the Candidate<br>KANZAL MAHRIFA V U  |
| Part-II(LC)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| College - SRIWATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade | Point | Credit |
|--------------------------------|--|---------------|---------------|------------------|-------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |       |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |       |       |        |
| 5-3-169CCMB5                   | CC-MEDICAL MICROBIOLOGY  | 25            | 49            | 74               | B     | A     | 5      |
| 5-3-169CCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 52            | 77               | B     | A     | 5      |
| 5-3-169CCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 56            | 81               | A     | A+    | 5      |
| 5-3-169MBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 46            | 71               | B     | A     | 5      |
| 5-4-169SBEB10:2                | SB-CULTURAL TOURISM IN INDIA   | 25            | 57            | 82               | A     | A+    | 2      |
| 5-4-169SBEB10:3                | SB-TOURISM PRODUCT - 3   | 25            | 55            | 80               | A     | A+    | 2      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 61            | 86               | A     | A+    | 2      |
| 5-3-169CCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 60            | 100              | D     | D     | 3      |
| 6-3-169CCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 44            | 69               | B     | B+    | 6      |
| 6-3-169CCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 45            | 70               | B     | A     | 6      |
| 6-3-169MBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 59            | 84               | A     | A+    | 6      |
| 6-3-169MBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOTECHNICS  | 25            | 73            | 98               | D     | D     | 5      |
| 6-3-169CCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 60            | 100              | D     | D     | 5      |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 54            | 79               | B     | A     | 1      |



PRINCIPAL  
Sriwathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-04-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance   |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 78.25                  | 8.25 | A+    | 12     | EXCELLENT<br>VERY GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 70.75                  | 7.50 | A     | 12     |   |
| PART-III | 83.14                        | 8.71 | A+    | 28     | 84.21                  | 8.89 | A+    | 98     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 79.00                  | 8.50 | A+    | 16     |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |   |

AAA - Above, AA - Pass, A - Pass, B - Pass, C - Pass, D - Pass, E - Pass, F - Pass, G - Pass, H - Pass, I - Pass, J - Pass, K - Pass, L - Pass, M - Pass, N - Pass, O - Pass, P - Pass, Q - Pass, R - Pass, S - Pass, T - Pass, U - Pass, V - Pass, W - Pass, X - Pass, Y - Pass, Z - Pass.

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ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



**BHARATHIDASAN**  
 (Accredited with A+ Grade by NAAC in the Third Cycle)  
 TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.  
**STATEMENT OF MARKS AND GRADES**



**Programmes of Under-Graduate Programmes Under Choice Based Credit System (CBCS)**

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CEUGS 376528                         | Name of the Candidate<br>KAVARNA S           | Folio No.<br>U-0390381      |
| Part-III(SL)<br>ENGLISH                              | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2014-2019 |
| THE INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>JUL 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-SIKKALA ILAKKIYAM   | 23            | 39         | 62            | 7           | B+    | 3      | PASS   | NOV 16       |
| LC-PROSE FOR EFFECTIVE COMMUNICATION                         | 22            | 30         | 52            | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 30         | 53            | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 40         | 63            | 7           | B+    | 4      | PASS   | NOV 16       |
| WALLE EDUCATION  | 25            | 51         | 76            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDATEKKALA ILAKKIYANMUM RUTHINAMUM                        | 20            | 37         | 57            | 6           | B     | 3      | PASS   | APR 17       |
| LC-POETRY FOR EFFECTIVE COMMUNICATION                        | 20            | 33         | 53            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 24            | 31         | 55            | 6           | B     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 32         | 56            | 6           | B     | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 51         | 76            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 43         | 83            | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 45         | 80            | 9           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYANM NADAGAMUM                                       | 24            | 46         | 70            | 8           | A     | 3      | PASS   | NOV 17       |
| LC-DRAMA FOR EFFECTIVE COMMUNICATION                         | 21            | 39         | 60            | 7           | B+    | 3      | PASS   | NOV 18       |
| CC-IMMUNOLOGY  | 23            | 38         | 61            | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 23            | 30         | 53            | 6           | B     | 4      | PASS   | APR 19       |
| WORKING PRINCIPLES OF INTERNET                               | 23            | 39         | 62            | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 23            | 46         | 69            | 7           | B+    | 3      | PASS   | APR 18       |
| LC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                 | 23            | 30         | 53            | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 23            | 34         | 57            | 6           | B     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 23            | 36         | 59            | 6           | B     | 2      | PASS   | APR 18       |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 23            | 31         | 54            | 6           | B     | 2      | PASS   | APR 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 23            | 56         | 79            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 53         | 93            | 10          | D     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

Students to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |              | Cumulative Performance |      |       |        | Performance |
|----------------------|--------------|------------------------|------|-------|--------|-------------|
| SEM                  | GRADE CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                  | ---          | ---                    | ---  | ---   | ---    | ---         |

PRINCIPAL  
 Shrmati Indira Gandhi College  
 Tiruchirappalli-2.

UNIT OFFICER/ SECTION HEAD  
 CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                                     |   |
|---|-------------------------------------|---|
| Degree<br><b>B.Sc.</b>  | Register No.<br><b>CB16S 376528</b> | Name of the Candidate<br><b>KAVARNA S</b>           |
| Part-I(LC)<br><b>TAMIL</b>  | Part-II(ELC)<br><b>ENGLISH</b>      | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> |
| Centre 41 - <b>SRIMATHI INDIRA GANDHI COLLEGE<br/>TIRUCHIRAPPALLI 620 002</b> |                                     |   |

| Sem.- Part -<br>Course Code   | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade |
|---|---|---------------|---------------|------------------|----------------|-------|
|   |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |
| --- CONTINUED FROM SHEET 1 ---  |   |               |               |                  |                |       |
| 4-3-16SACBS1P   | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)   | 40            | 42            | 82               | 9              | A+    |
| 5-3-16SCCMB5  | CC-MEDICAL MICROBIOLOGY   | 24            | 31            | 55               | 6              | B     |
| 5-3-16SCCMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 24            | 37            | 61               | 7              | B+    |
| 5-3-16SCCMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 24            | 51            | 75               | 8              | A     |
| 5-3-16SMBEMB1   | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 24            | 37            | 61               | 7              | B+    |
| 5-4-16RSBE10:2  | SB-CULTURAL TOURISM IN INDIA  | 21            | 54            | 75               | 8              | A     |
| 5-4-16RSBE10:3  | SB-TOURISM PRODUCT - 3  | 21            | 47            | 68               | 7              | B+    |
| 5-4-RUGSDC  | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 55            | 80               | 9              | A+    |
| 5-3-16SCCMB3P   | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY | 40            | 50            | 90               | 10             | S     |
| 6-3-16SCCMB8  | CC-FOOD MICROBIOLOGY  | 25            | 44            | 69               | 7              | B+    |
| 6-3-16SCCMB9  | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 38            | 63               | 7              | B+    |
| 6-3-16SMBEMB2   | MB-RECOMBINANT DNA TECHNOLOGY   | 22            | 30            | 52               | 6              | B     |
| 6-3-16SMBEMB3   | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25            | 30            | 55               | 6              | B     |
| 6-3-16SCCMB4P   | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)  | 40            | 44            | 84               | 9              | A+    |
| 6-5-UGGS<br>5   | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***          | 25            | 40            | 65               | 7              | B+    |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60<br>C - INSTANT EXAMINATION |   |               |               |                  |                |       |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

**RESULT DECLARED ON : 29-07-2019. MARK STATEMENT ISSUED ON : 29-07-2019**

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Performance

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |
| PART-I   | ---                          | ---  | ---   | ---    | 64.50                  | 7.00 | A     | 12     |
| PART-II  | ---                          | ---  | ---   | ---    | 54.50                  | 6.25 | B+    | 12     |
| PART-III | 55.00                        | 6.00 | B+    | 5      | 64.76                  | 7.10 | A     | 16     |
| PART-IV  | ---                          | ---  | ---   | ---    | 71.25                  | 7.63 | A     | 2      |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |

AAA - Absent; RA - Reappearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%  
For details of Grade & Grade point, see overleaf

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ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



**BHARATHIDASAN**  
 (Accredited with A+ Grade by NAAC in the Third Cycle)  
**TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.**  
**STATEMENT OF MARKS AND GRADES**  
**Under-Graduate Programmes Under Choice Based Credit System (CBCS)**

|                              |  |                             |
|------------------------------|--|-----------------------------|
| Register No.<br>27148 37452V | Name of the Candidate<br>KAVYA M S           | Folio No.<br>U-0370304      |
| Register No.<br>27148 37452V | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| Register No.<br>27148 37452V |  | Term<br>JUL 2019            |

| Course Title  | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|---|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|   | CA Max-25     | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| U-DRAMA HISTORY OF POPULAR TALES & PADI-SACANA        | 20            | 70         | 90            | 10          | D     | 3      | PASS   | NOV 16       |
| U-DRAMA FOR EFFECTIVE COMMUNICATION                   | 24            | 30         | 54            | 6           | D     | 3      | PASS   | NOV 16       |
| U-FUNDAMENTALS OF MICROBIOLOGY                        | 25            | 36         | 61            | 7           | D+    | 6      | PASS   | NOV 16       |
| U-BIOCHEMISTRY-I                                      | 25            | 49         | 74            | 8           | A     | 4      | PASS   | NOV 16       |
| U-HIGHER EDUCATION                                    | 24            | 44         | 68            | 7           | D+    | 2      | PASS   | NOV 16       |
| U-POETRY, TEXTUAL, GRAMMAR & KARAVAS                  | 23            | 70         | 93            | 10          | D     | 3      | PASS   | APR 17       |
| U-POETRY FOR EFFECTIVE COMMUNICATION                  | 24            | 37         | 61            | 7           | D+    | 3      | PASS   | APR 17       |
| U-MICROBIAL METABOLISM                                | 25            | 32         | 57            | 6           | D     | 6      | PASS   | APR 17       |
| U-BIOCHEMISTRY-II                                     | 24            | 30         | 54            | 6           | D     | 2      | PASS   | NOV 17       |
| U-ENVIRONMENTAL STUDIES                               | 25            | 50         | 75            | 8           | A     | 2      | PASS   | APR 17       |
| U-FUNDAMENTALS OF MICROBIOLOGY                        | 40            | 50         | 90            | 10          | D     | 3      | PASS   | APR 17       |
| U-MICROBIAL METABOLISM LAB                            | 36            | 55         | 91            | 10          | D     | 3      | PASS   | APR 17       |
| U-BIOCHEMISTRY-I & II LAB                             | 23            | 64         | 87            | 9           | A+    | 3      | PASS   | NOV 17       |
| U-POETRY, TEXTUAL GRAMMAR & KARAVAS                   | 20            | 30         | 50            | 6           | D     | 3      | PASS   | NOV 17       |
| U-DRAMA FOR EFFECTIVE COMMUNICATION                   | 23            | 35         | 58            | 6           | D     | 6      | PASS   | NOV 17       |
| U-BIOLOGY   | 23            | 42         | 65            | 7           | D+    | 4      | PASS   | JUL 190      |
| U-BIOSTATISTICS                                       | 23            | 38         | 61            | 7           | D+    | 2      | PASS   | NOV 17       |
| U-SPECIAL TAMIL I                                     | 25            | 65         | 90            | 10          | D     | 3      | PASS   | APR 18       |
| U-DRAMA, DRAMA LITERATURE & SANDHI                    | 24            | 43         | 67            | 7           | D+    | 3      | PASS   | APR 18       |
| U-SHORT STORIES FOR EFFECTIVE COMMUNICATION           | 24            | 32         | 56            | 6           | D     | 5      | PASS   | APR 18       |
| U-INTRODUCTORY VIROLOGY                               | 24            | 30         | 54            | 6           | D     | 2      | PASS   | APR 18       |
| U-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY | 25            | 45         | 70            | 8           | A     | 2      | PASS   | APR 18       |
| U-SPECIAL TAMIL II                                    | 24            | 55         | 79            | 8           | A     | 2      | PASS   | APR 18       |
| U-TOURISM AND TRAVEL AGENCY                           | 40            | 58         | 98            | 10          | D     | 3      | PASS   | APR 18       |
| U-IMMUNOLOGY & INTRODUCTORY VIROLOGY (P)              | 40            | 60         | 100           | 10          | D     | 3      | PASS   | APR 18       |
| U-BIOSTATISTICS AND BIO-INFORMATICS (P)               |               |            |               |             |       |        |        |              |

Continued on sheet 2 ---

| The student is now considered the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |       |        |     |                        |       |        |             |
|--|-------|--------|-----|------------------------|-------|--------|-------------|
| Individual Performance   |       |        |     | Cumulative Performance |       |        |             |
| SRN  | GRADE | CREDIT | WAM | CGPA                   | GRADE | CREDIT | Performance |
|  |       |        |     |                        |       |        |             |

*[Signature]*  
**PRINCIPAL**  
 Shri Mata Indra Gandhi College  
 Tiruchirappalli-2.

*[Signature]*  
**UNIT OFFICER / SECTION HEAD**

*[Signature]*  
**CONTROLLER OF EXAMINATIONS**





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## CUMULATIVE STATEMENT OF MARKS AND GRADES Examinations of Under-Graduate Programmes Under Choice Based Credit

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 376529 | Name of the Candidate<br>KAVYA M S           |
| Part-I(LC)<br>SANSKRIT  | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 24            | 47            | 71               | 8              | A     |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 36            | 60               | 7              | B+    |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 48            | 72               | 8              | A     |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 40            | 64               | 7              | B+    |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 23            | 43            | 66               | 7              | B+    |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 23            | 42            | 65               | 7              | B+    |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 48            | 73               | 8              | A     |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY  | 40            | 56            | 96               | 10             | O     |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 35            | 60               | 7              | B+    |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 36            | 61               | 7              | B+    |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 22            | 37            | 59               | 6              | B     |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 32            | 57               | 6              | B     |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 54            | 94               | 10             | O     |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60<br>e - INSTANT EXAMINATION | 25            | 40            | 65               | 7              | B+    |



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Tiruchirappalli-2.

RESULT DECLARED ON : 29-07-2019, MARK STATEMENT ISSUED ON : 06-08-2019  
Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Grade  |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 90.00                  | 9.75 | O     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 58.00                  | 6.50 | B+    | 12     |  |
| PART-III | 60.56                        | ---  | ---   | ---    | 68.40                  | 7.43 | A     | 16     |  |
| PART-IV  | ---                          | 6.44 | B+    | 9      | 69.63                  | 7.50 | A     | 2      |  |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |  |

AAA - Absent; RA - Reappearance; Passing Mark: CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%  
For details of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
SECTION HEAD



**STATEMENT OF MARKS AND GRADES**

**Programmes Under Choice Based Credit System (CBCS)**



|   |                              |                                    |
|---|------------------------------|------------------------------------|
| Name of the Candidate<br><b>KEERTHANA R</b> |                              | Folio No.<br><b>U-0390387</b>      |
| Register No.<br><b>CB165 376530</b>         | Part-III(CC,CP,AC,AP,EC,MBE) | Years of Study<br><b>2016-2019</b> |
| Part-IV(ELC)<br><b>ENGLISH</b>              | <b>MICROBIOLOGY</b>          | Term<br><b>JUL 2019</b>            |

SRINATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-INKALA ILAKKIYAM  | 23            | 32         | 55            | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-FROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 30         | 52            | 6           | B     | 3      | PASS   | APR 17       |
| DC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 32         | 54            | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 22            | 45         | 67            | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 52         | 77            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAINKALA ILAKKIYAMUM PUTHINAMUM                          | 21            | 30         | 51            | 6           | B     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 41         | 62            | 7           | B+    | 3      | PASS   | NOV 17       |
| DC-MICROBIAL METABOLISM                                      | 24            | 45         | 69            | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOCHEMISTRY-II   | 24            | 30         | 54            | 6           | B     | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 47         | 72            | 8           | A     | 2      | PASS   | APR 17       |
| DC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 31         | 71            | 8           | A     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 54         | 89            | 9           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 41         | 64            | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 35         | 55            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 21            | 35         | 56            | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 21            | 34         | 55            | 6           | B     | 4      | PASS   | JUL 19E      |
| NON-WORKING PRINCIPLES OF INTERNET                           | 21            | 36         | 57            | 6           | B     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 42         | 66            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 30         | 54            | 6           | B     | 3      | PASS   | APR 18       |
| DC-INTRODUCTORY VIROLOGY                                     | 24            | 48         | 72            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 30         | 54            | 6           | B     | 2      | PASS   | APR 18       |
| NON-FUNDAMENTALS OF INFORMATION TECHNOLOGY                   | 24            | 34         | 58            | 6           | B     | 2      | PASS   | NOV 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 24            | 54         | 78            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 55         | 95            | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

*[Signature]*  
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Tiruchirappalli-2.

|  |        |     |      |                        |        |             |  |
|--|--------|-----|------|------------------------|--------|-------------|--|
| Student is deemed to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |        |     |      |                        |        |             |  |
| Semester Performance   |        |     |      | Cumulative Performance |        |             |  |
| GRADE  | CREDIT | WAM | CGPA | GRADE                  | CREDIT | Performance |  |
| ---  | ---    | --- | ---  | ---                    | ---    | -----       |  |

CG (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%

*[Signature]*  
UNIT OFFICER / SECTION HEAD

*[Signature]*  
CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 376530 | Name of the Candidate<br>KEERTHANA R         |
| Part-I(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part - Course Code | Course Title   | Marks Secured |            |                | Grade Point | Grade |
|---------------------------|--|---------------|------------|----------------|-------------|-------|
|                           |  | CIA Max-25    | ESE Max-75 | Totals Max-100 |             |       |
| 4-3-16SACBS1P             | --- CONTINUED FROM SHEET 1 ---<br>AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                | 40            | 55         | 95             | 10          | D     |
| 5-3-16SCCMB5              | CC-MEDICAL MICROBIOLOGY  | 25            | 32         | 57             | 6           | B     |
| 5-3-16SCCMB6              | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY   | 24            | 38         | 62             | 7           | B+    |
| 5-3-16SCCMB7              | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS  | 25            | 46         | 71             | 8           | A     |
| 5-3-16SMBEME1             | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY  | 24            | 37         | 61             | 7           | B+    |
| 5-4-16RSBE10:2            | SB-CULTURAL TOURISM IN INDIA   | 24            | 47         | 71             | 8           | A     |
| 5-4-16RSBE10:3            | SB-TOURISM PRODUCT - 3   | 24            | 41         | 65             | 7           | B+    |
| 5-4-RUGSDC                | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 48         | 73             | 8           | A     |
| 5-3-16SCCMB3P             | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 47         | 87             | 9           | A+    |
| 6-3-16SCCMB8              | CC-FOOD MICROBIOLOGY   | 25            | 41         | 66             | 7           | B+    |
| 6-3-16SCCMB9              | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 30         | 55             | 6           | B     |
| 6-3-16SMBEME2             | MB-RECOMBINANT DNA TECHNOLOGY  | 22            | 30         | 52             | 6           | B     |
| 6-3-16SMBEME3             | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS   | 25            | 30         | 55             | 6           | B     |
| 6-3-16SCCMB4P             | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)   | 40            | 45         | 85             | 9           | A+    |
| 6-5-UGGS 5                | GS-GENDER STUDIES EXTENSION ACTIVITIES : EXNDRA-'A' GRADE                                | 25            | 42         | 67             | 7           | B+    |

\*\*\* END \*\*\*  
PART-IV: NON-MAJOR COURSES  
LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60  
E - INSTANT EXAMINATION



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RESULT DECLARED ON : 29-07-2019. MARK STATEMENT ISSUED ON : 06-08-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 59.00                  | 6.50 | B+    | 12     |   |
| PART-II  | ---                          | ---  | ---   | ---    | 55.75                  | 6.25 | B+    | 12     |   |
| PART-III | 55.00                        | 6.00 | B+    | 9      | 65.73                  | 7.11 | A     | 98     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 68.88                  | 7.38 | A     | 16     |   |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 2      |   |

AAA - Absent; RA - Reappearance; Passing Minimum - CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%  
For details of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS VOID

UNIT OFFICER / SECTION HEAD





**STATEMENT OF MARKS AND GRADES**  
 Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |   |                                    |
|--|---|------------------------------------|
| REGISTRAR'S OFFICE<br>TAMIL NADU<br>UNIVERSITY | Name of the Candidate<br><b>KEERTHANA S</b>         | Folio No.<br><b>U-0390390</b>      |
| Register No.<br><b>CB16B 376531</b>            | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b> | Years of Study<br><b>2016-2019</b> |
| ENGLISH  |   | Term<br><b>JUL 2019</b>            |

SHRIMATI INDIRA GANDHI COLLEGE  
 TIRUCHIRAPPALLI 620 002

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-DEKALA ILAKKIYAM  | 22            | 34            | 56               | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 34            | 56               | 6           | B     | 3      | PASS   | NOV 18       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 30            | 52               | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 22            | 31            | 53               | 6           | B     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 53            | 77               | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM IYATHINNUM                          | 21            | 38            | 59               | 6           | B     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 32            | 53               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 24            | 41            | 65               | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOCHEMISTRY-II   | 24            | 31            | 55               | 6           | B     | 2      | PASS   | APR 18       |
| ENVIRONMENTAL STUDIES  | 25            | 46            | 71               | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 45            | 85               | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 30            | 65               | 7           | B+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 30            | 53               | 6           | B     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 39            | 61               | 7           | B+    | 3      | PASS   | NOV 18       |
| CC-IMMUNOLOGY  | 21            | 32            | 53               | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 21            | 30            | 51               | 6           | B     | 4      | PASS   | APR 19       |
| MM-WORKING PRINCIPLES OF INTERNET                            | 21            | 40            | 61               | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 38            | 62               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 30            | 54               | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 30            | 54               | 6           | B     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 31            | 55               | 6           | B     | 2      | PASS   | APR 18       |
| MM-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30            | 54               | 6           | B     | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY                                 | 24            | 56            | 80               | 9           | A+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 53            | 93               | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

*[Signature]*  
 PRINCIPAL  
 Shrimati Indira Gandhi College  
 Tiruchirappalli-2.

Students are declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 145.

| Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
| REG                          | SOFA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

--- (Detailed text regarding assessment and examination procedures) ---

*[Signature]*  
 UNIT OFFICER / SECTION HEAD

*[Signature]*  
 CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## CUMULATIVE STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376531 | Name of the Candidate<br>KEERTHANA S         |
| Part-I(LC)<br>TAMIL  | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre<br>41 - ERIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem - Part - Course Code       | Course Title  | Marks Secured           |               |                  | Grade Point | Grade |
|--------------------------------|---|-------------------------|---------------|------------------|-------------|-------|
|                                |   | CIA<br>Max-25           | ESE<br>Max-75 | Total<br>Max-100 |             |       |
| --- CONTINUED FROM SHEET 1 --- |   |                         |               |                  |             |       |
| 4-3-16SACBS1P                  | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)   | 40                      | 60            | 100              | 10          | D     |
| 5-3-16SCCM35                   | CC-MEDICAL MICROBIOLOGY   | 22                      | 30            | 52               | 6           | B     |
| 5-3-16SCCM36                   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 22                      | 39            | 61               | 7           | B+    |
| 5-3-16SCCM37                   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 22                      | 34            | 56               | 6           | B     |
| 5-3-16SMBEM1                   | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 22                      | 30            | 52               | 6           | B     |
| 5-4-16RSBE10:2                 | SS-CULTURAL TOURISM IN INDIA  | 22                      | 40            | 62               | 7           | B+    |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3  | 22                      | 46            | 68               | 7           | B+    |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25                      | 56            | 81               | 9           | A+    |
| 5-3-16SCCM3F                   | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY | 40                      | 40            | 80               | 9           | A+    |
| 4-3-16SCCM38                   | CC-FOOD MICROBIOLOGY  | 25                      | 31            | 56               | 6           | B     |
| 4-3-16SCCM39                   | CC-INDUSTRIAL MICROBIOLOGY  | 25                      | 35            | 60               | 7           | B+    |
| 4-3-16SMBEM2                   | MB-RECOMBINANT DNA TECHNOLOGY   | 22                      | 30            | 52               | 6           | B     |
| 4-3-16SMBEM3                   | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25                      | 33            | 58               | 6           | B     |
| 4-3-16SCCM3P                   | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)  | 40                      | 48            | 88               | 9           | A+    |
| 6-5-UGGS<br>S                  | GS-GENDER STUDIES EXTENSION ACTIVITIES : EXNDRA-'A' GRADE                               | 25                      | 50            | 75               | 8           | A     |
| *** END ***                    |   |                         |               |                  |             |       |
| PART-IV: NON-MAJOR COURSES     |   | ESE-60                  |               |                  |             |       |
| LAB/PRACTICAL MAXIMUM: CIA-40  |   | E - INSTANT EXAMINATION |               |                  |             |       |



PRINCIPAL  
Shrmatl Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 29-07-2019. MARK STATEMENT ISSUED ON : 30-07-2019.

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Candidate's marks are as follows:

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Grade                                |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--------------------------------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |                                      |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | GOOD<br>GOOD<br>GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 57.50                  | 6.25 | B+    | 12     |                                      |
| PART-III | 58.00                        | 6.00 | B+    | 5      | 56.00                  | 6.25 | B+    | 98     |                                      |
| PART-IV  | ---                          | ---  | ---   | ---    | 61.61                  | 6.79 | B+    | 16     |                                      |
| PART-V   | ---                          | ---  | ---   | ---    | 69.25                  | 7.63 | A     | 2      |                                      |

CAA - Annual; SA - Semester; Posing System - CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 60%. For details of Grade & Grade Point, see annexed.

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)

REGULATIVE  
Provisions of Under-Graduate

|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CH152 376532                                | Name of the Candidate<br>KONSALYA A          | Roll No.<br>U-0167605       |
| Part-III(C) ENGLISH   | Part-III(CC,CP,AC,AP,EO,MBE)<br>MICROBIOLOGY | Years of Study<br>2014-2017 |
| SHRI MATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

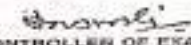
| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | OIA Max-25    | ESB Max-75 | Total Max-100 |             |       |        |        |              |
| LC-1KKALA ILAKKIYAM  | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 37         | 59            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 40         | 63            | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 54         | 77            | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 51         | 76            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM                                     | 23            | 50         | 73            | 8           | A     | 1      | PASS   | NOV 16       |
| PUTHNAMUM  |               |            |               |             |       |        |        |              |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 33         | 54            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      |               |            |               |             |       |        |        |              |
| AC-BIOCHEMISTRY-II   | 25            | 49         | 74            | 8           | A     | 6      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 31         | 56            | 6           | B     | 6      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 46         | 71            | 8           | A     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 50         | 90            | 10          | A     | 3      | PASS   | APR 17       |
| LC-RAPPIYAM NADAGAMUM  | 40            | 58         | 98            | 10          | O     | 1      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 45         | 65            | 7           | B+    | 1      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 20            | 38         | 58            | 6           | B     | 1      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 55         | 77            | 8           | A     | 6      | PASS   | NOV 17       |
| NI-WORKING PRINCIPLES OF INTERNET                            | 22            | 48         | 70            | 8           | A     | 6      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 22            | 46         | 68            | 7           | B+    | 2      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 46         | 70            | 8           | A     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 42         | 67            | 7           | B+    | 3      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 34         | 59            | 6           | B     | 5      | PASS   | APR 18       |
| MS-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 46         | 71            | 8           | A     | 5      | PASS   | APR 18       |
| SD-TOURISM AND TRAVEL AGENCY                                 |               |            |               |             |       |        |        |              |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 25            | 56         | 80            | 9           | A+    | 2      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 59         | 99            | 10          | O     | 3      | PASS   | APR 18       |
| ---  | 40            | 50         | 90            | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

|  |      |       |        |                        |      |       |        |
|--|------|-------|--------|------------------------|------|-------|--------|
| Candidates to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 20. |      |       |        |                        |      |       |        |
| Candidate Performance  |      |       |        | Cumulative Performance |      |       |        |
| WAM  | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |
| ---  | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |

  
 PRINCIPAL  
 Shri MATHI Indira Gandhi College  
 Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

  
 CONTROLLER OF EXAMINATIONS



# BHAKARAJA UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Cumulative  
Examinations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)



|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CB16S 376533                              | Name of the Candidate<br>MANIMEGALAI M       | Roll No.<br>U-0390373       |
| Part-III(ELC)<br>ENGLISH                                  | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>JUL 2019            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IXKALA ILAKKIYAM  | 23            | 34            | 57               | 6           | B     |        |        |              |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 30            | 52               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              |               |               |                  |             |       | 3      | PASS   | NOV 17       |
| AC-BIOCHEMISTRY-I  | 23            | 30            | 53               | 6           | B     |        |        |              |
| VALUE EDUCATION  | 23            | 40            | 63               | 7           | B+    | 6      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM                                     | 24            | 40            | 64               | 7           | B+    | 4      | PASS   | NOV 16       |
| PUTHINAMUM   | 20            | 40            | 60               | 7           | B+    | 2      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       |               |               |                  |             |       | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 20            | 30            | 50               | 6           | B     | 3      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 40            | 64               | 7           | B+    |        |        |              |
| ENVIRONMENTAL STUDIES  | 24            | 30            | 54               | 6           | B     | 6      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | NOV 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 43            | 83               | 9           | A+    | 2      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      |               |               |                  |             |       | 3      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 40            | 49            | 89               | 9           | A+    | 3      | PASS   | APR 17       |
| CC-IMMUNOLOGY  | 23            | 39            | 62               | 7           | B+    | 3      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 19            | 31            | 50               | 6           | B     | 3      | PASS   | NOV 17       |
| MS-WORKING PRINCIPLES OF INTERNET                            | 21            | 30            | 51               | 6           | B     | 6      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 20            | 30            | 50               | 6           | B     | 4      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 21            | 44            | 65               | 7           | B+    | 2      | PASS   | NOV 17       |
| DC-INTRODUCTORY VIROLOGY                                     | 24            | 41            | 65               | 7           | B+    | 3      | PASS   | NOV 17       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 30            | 54               | 6           | B     | 3      | PASS   | APR 18       |
| FM-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 31            | 55               | 6           | B     | 5      | PASS   | APR 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 24            | 32            | 56               | 6           | B     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 24            | 36            | 60               | 7           | B+    | 2      | PASS   | APR 18       |
| ---  | 24            | 45            | 69               | 7           | B+    | 2      | PASS   | APR 18       |
| ---  | 40            | 56            | 96               | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

Students declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 120.

| Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SGPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

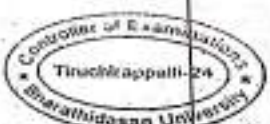
(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 376533 | Name of the Candidate<br>MANIMEGALAI M       |
| Part-I(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem.- Part -<br>Course Code    | Course Title   | Marks Secured                |               |                  | Grade<br>Point | Grade |
|--------------------------------|--|------------------------------|---------------|------------------|----------------|-------|
|                                |  | CIA<br>Max-25                | ESE<br>Max-75 | Total<br>Max-100 |                |       |
| --- CONTINUED FROM SHEET 1 --- |  |                              |               |                  |                |       |
| 4-3-16SACBS1P                  | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)  | 40                           | 54            | 94               | 10             | D     |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 24                           | 32            | 56               | 6              | B+    |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY   | 24                           | 42            | 66               | 7              | B+    |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS  | 24                           | 33            | 57               | 6              | B+    |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY  | 24                           | 34            | 58               | 6              | B+    |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 21                           | 46            | 67               | 7              | B+    |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 21                           | 51            | 72               | 8              | A     |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25                           | 48            | 73               | 8              | A     |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY. | 40                           | 55            | 95               | 10             | D     |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25                           | 46            | 71               | 8              | A     |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25                           | 36            | 61               | 7              | A     |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25                           | 47            | 72               | 8              | A     |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS   | 25                           | 40            | 65               | 7              | B+    |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)   | 40                           | 59            | 99               | 10             | D     |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES EXTENSION ACTIVITIES : EXNDRA-'A' GRADE                                | 25                           | 43            | 68               | 7              | B+    |
| *** END ***                    |  |                              |               |                  |                |       |
| PART-IV: NON-MAJOR COURSES     |  | LAB/PRACTICAL MAXIMUM:CIA-40 |               | ESE-60           |                |       |
| E - INSTANT EXAMINATION        |  |                              |               |                  |                |       |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON 1 29-07-2019. MARK STATEMENT ISSUED ON 1 26-08-2019

| Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point is 6.00 or above. |                              |      |       |        |                        |      |       |        |                                      |        |                                      |
|---|------------------------------|------|-------|--------|------------------------|------|-------|--------|--------------------------------------|--------|--------------------------------------|
| Part  | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | GRADE                                | CREDIT | GOOD<br>GOOD<br>VERY<br>PASS<br>PASS |
|   | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |                                      |        |                                      |
| PART-I  | ---                          | ---  | ---   | ---    | 61.00                  | 6.75 | B+    | 12     | GOOD<br>GOOD<br>VERY<br>PASS<br>PASS |        |                                      |
| PART-II   | ---                          | ---  | ---   | ---    | 51.50                  | 6.00 | B+    | 12     |                                      |        |                                      |
| PART-III  | 65.00                        | 7.00 | A     | 5      | 66.89                  | 7.27 | A     | 14     |                                      |        |                                      |
| PART-IV   | ---                          | ---  | ---   | ---    | 67.25                  | 7.25 | A     | 2      |                                      |        |                                      |
| PART-V  | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |                                      |        |                                      |

CIA - Absent; SA - Non-attendance; Failing Minimum - CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%  
For details of Grade & Grade point, see 02/01/19  
OFFICE: CBAL  
SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by UAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)


|  |                                     |  |                                   |
|--|-------------------------------------|--|-----------------------------------|
| <b>CUMULATIVE</b>  | <b>Register No.</b><br>CB149 376535 | <b>Name of the Candidate</b><br>PICHARA A              | <b>Faculty</b><br>H-SCIENCE       |
|  | <b>Part (ELC)</b><br>ENGLISH        | <b>Part (BCC, GP, AG, AP, EC, IME)</b><br>MICROBIOLOGY | <b>Year of Study</b><br>2016-2017 |
| <b>SHRIMATI INDIRA GANDHI COLLEGE</b><br>TIRUCHIRAPPALLI 620 002 |                                     |  | <b>Term</b><br>APR 2017           |

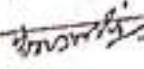
| Sl. No. | Course Title   | Marks Secured |               |                 | Grade Point | Grade | Credit | Result | Month & Year |
|---------|--|---------------|---------------|-----------------|-------------|-------|--------|--------|--------------|
|         |  | GA<br>Max 25  | ESE<br>Max 25 | Total<br>Max 50 |             |       |        |        |              |
| 1       | LC-INKALA ILAKKIYAM  | 23            | 36            | 59              | 6           | B     | 3      | PASS   | FEV 16       |
| 2       | ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 30            | 53              | 6           | B     | 3      | PASS   | FEV 16       |
| 3       | CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 36            | 61              | 7           | B+    | 6      | PASS   | FEV 16       |
| 4       | AC-BIOCHEMISTRY-I  | 23            | 39            | 62              | 7           | B+    | 4      | PASS   | FEV 16       |
| 5       | VALUE EDUCATION  | 25            | 52            | 77              | 8           | A     | 2      | PASS   | FEV 16       |
| 6       | LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 41            | 66              | 7           | B+    | 3      | PASS   | APR 17       |
| 7       | ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 30            | 53              | 6           | B     | 3      | PASS   | APR 17       |
| 8       | CC-MICROBIAL METABOLISM                                      | 25            | 40            | 65              | 7           | B+    | 6      | PASS   | APR 17       |
| 9       | AC-BIOCHEMISTRY-II   | 25            | 46            | 71              | 8           | A     | 2      | PASS   | FEV 17       |
| 10      | ENVIRONMENTAL STUDIES  | 25            | 56            | 81              | 9           | A+    | 2      | PASS   | APR 17       |
| 11      | CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 45            | 85              | 9           | A+    | 3      | PASS   | APR 17       |
| 12      | AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 53            | 93              | 10          | B     | 3      | PASS   | APR 17       |
| 13      | LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 52            | 75              | 8           | A     | 3      | PASS   | FEV 17       |
| 14      | ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 40            | 60              | 7           | B+    | 3      | PASS   | FEV 17       |
| 15      | CC-IMMUNOLOGY  | 21            | 47            | 68              | 7           | B+    | 6      | PASS   | FEV 17       |
| 16      | AC-BIOSTATISTICS   | 20            | 52            | 72              | 8           | A     | 4      | PASS   | FEV 17       |
| 17      | MS-WORKING PRINCIPLES OF INTERNET                            | 21            | 57            | 78              | 8           | A     | 2      | PASS   | FEV 17       |
| 18      | LC-PANDAIYA ILAKKIYAM  | 24            | 52            | 76              | 8           | A     | 3      | PASS   | APR 18       |
| 19      | ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 32            | 56              | 6           | B     | 3      | PASS   | APR 18       |
| 20      | CC-INTRODUCTORY VIROLOGY                                     | 24            | 49            | 73              | 8           | A     | 5      | PASS   | APR 18       |
| 21      | AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 37            | 61              | 7           | B+    | 2      | PASS   | APR 18       |
| 22      | IM-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 35            | 59              | 6           | B     | 2      | PASS   | APR 18       |
| 23      | SR-TOURISM AND TRAVEL AGENCY                                 | 24            | 55            | 79              | 8           | A     | 2      | PASS   | APR 18       |
| 24      | CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 54            | 94              | 10          | B     | 3      | PASS   | APR 18       |
| 25      | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 55            | 95              | 10          | B     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 144.

| Overall Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |  |
|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|--|
| CGPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |  |

  
**PRINCIPAL**  
 Shri Mata Indira Gandhi College  
 Tiruchirappalli-2.

  
**CONTROLLER OF EXAMINATIONS**

  
**UNIT OFFICER / SECTION HEAD**

100% ESE (End-Semester Examinations) - 40%  
 40% ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CD16S 376535 | Name of the Candidate<br>MENAKA A            |
| Part-III(LC)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Center 1 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem - Part - Course Code       | Course Title  | Marks Secured |               |                  | Grade Point | Credit |
|--------------------------------|---|---------------|---------------|------------------|-------------|--------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |        |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |             |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 25            | 48            | 73               | 8           | A      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 25            | 39            | 64               | 7           | B+     |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 25            | 50            | 75               | 8           | A      |
| 5-3-16SHDEMB1                  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 25            | 39            | 64               | 7           | B+     |
| 5-4-16RSDE10:2                 | SD-CULTURAL TOURISM IN INDIA  | 23            | 51            | 74               | 8           | A      |
| 5-4-16RSDE10:3                 | SD-TOURISM PRODUCT - 3  | 23            | 48            | 71               | 8           | A      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 63            | 88               | 9           | A-     |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY.  | 40            | 57            | 97               | 10          | C      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY  | 25            | 45            | 70               | 8           | A      |
| 5-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 41            | 66               | 7           | B+     |
| 6-3-16SHDEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY   | 24            | 55            | 79               | 8           | A      |
| 6-3-16SHDEMB3                  | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25            | 41            | 66               | 7           | B+     |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)  | 40            | 58            | 98               | 10          | C      |
| 6-5-UGGS 5                     | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 50            | 75               | 8           | A      |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point is 6.00 or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 68.50                  | 7.25 | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 55.50                  | 6.25 | B+    | 12     |  |
| PART-III | 75.36                        | ---  | ---   | ---    | 73.58                  | 7.92 | A     | 98     |  |
| PART-IV  | ---                          | 7.96 | A     | 28     | 75.88                  | 8.00 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

WAM - Average MA - Average marks; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 60%. For details of Grade & Grade point, see chart.

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



**BHARATHIDASAN UNIVERSITY**  
 (Accredited with A+ Grade by NAAC in the Third Cycle)  
**TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.**  
**STATEMENT OF MARKS AND GRADES**  
**Programmes Under Choice Based Credit System (CBCS)**



|  |                                    |                             |
|--|------------------------------------|-----------------------------|
| <b>CUMULATIVE</b><br>Marks of Under-Graduate | Name of the Candidate<br>MONISHA V | Folio No.<br>U-0390376      |
| Register No.<br>CB16S 376536                 | Part-III(CC,CP,AC,AP,EC,MBE)       | Years of Study<br>2016-2019 |
| Pre-FIELC<br>ENGLISH                         | MICROBIOLOGY                       | Term<br>JUL 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |              |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        | Result       | Month & Year |
| LC-IKKALA ILAKKIYAM  | 21            | 38         | 59            | 6           | B     | 3      | PASS   | NOV          | 16           |
| ELC-PROBE FOR EFFECTIVE COMMUNICATION                        | 22            | 32         | 54            | 6           | B     | 3      | PASS   | APR          | 17           |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 34         | 57            | 6           | B     | 6      | PASS   | NOV          | 16           |
| AC-BIOCHEMISTRY-I  | 23            | 43         | 66            | 7           | B+    | 4      | PASS   | NOV          | 16           |
| VALUE EDUCATION  | 24            | 47         | 71            | 8           | A     | 2      | PASS   | NOV          | 16           |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 40         | 63            | 7           | B+    | 3      | PASS   | APR          | 17           |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35         | 58            | 6           | B     | 3      | PASS   | APR          | 17           |
| CC-MICROBIAL METABOLISM                                      | 25            | 30         | 55            | 6           | B     | 6      | PASS   | APR          | 17           |
| AC-BIOCHEMISTRY-II   | 25            | 33         | 58            | 6           | B     | 2      | PASS   | NOV          | 17           |
| ENVIRONMENTAL STUDIES  | 25            | 38         | 63            | 7           | B+    | 2      | PASS   | APR          | 17           |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 44         | 84            | 9           | A+    | 3      | PASS   | APR          | 17           |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 56         | 96            | 10          | O     | 3      | PASS   | APR          | 17           |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 37         | 60            | 7           | B+    | 3      | PASS   | NOV          | 17           |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 31         | 51            | 6           | B     | 3      | PASS   | NOV          | 17           |
| CC-IMMUNOLOGY  | 22            | 39         | 61            | 7           | B+    | 6      | PASS   | NOV          | 17           |
| AC-BIOSTATISTICS   | 20            | 36         | 56            | 6           | B     | 4      | PASS   | NOV          | 17           |
| IN-WORKING PRINCIPLES OF INTERNET                            | 22            | 45         | 67            | 7           | B+    | 2      | PASS   | NOV          | 17           |
| LC-PANDAIYA ILAKKIYAM  | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | APR          | 18           |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 34         | 58            | 6           | B     | 3      | PASS   | APR          | 18           |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 43         | 67            | 7           | B+    | 5      | PASS   | APR          | 18           |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 34         | 58            | 6           | B     | 2      | PASS   | APR          | 18           |
| BI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30         | 54            | 6           | B     | 2      | PASS   | APR          | 18           |
| SI-TOURISM AND TRAVEL AGENCY                                 | 24            | 53         | 77            | 8           | A     | 2      | PASS   | APR          | 18           |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 54         | 94            | 10          | O     | 3      | PASS   | APR          | 18           |

--- CONTINUED ON SHEET 2 ---

Students to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|
| S/PA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

*[Signature]*  
 PRINCIPAL  
 Shri Matai Indira Gandhi College  
 Tiruchirappalli-2.

*[Signature]*  
 CONTROLLER OF EXAMINATIONS

*[Signature]*  
 UNIT OFFICER / SECTION HEAD





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 376S36 | Name of the Candidate<br>MONISHA V           |
| Part-I(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part -<br>Course Code   | Course Title  | Marks Secured |               |                  | Grade<br>Point | Status |
|--------------------------------|---|---------------|---------------|------------------|----------------|--------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |        |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |                |        |
| 4-3-16SACBS1P                  | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)   | 40            | 60            | 100              | 10             | B      |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 24            | 46            | 70               | 6              | B      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 24            | 34            | 58               | 6              | B      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 24            | 43            | 67               | 7              | B+     |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 24            | 30            | 54               | 6              | B      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 23            | 43            | 66               | 7              | B+     |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3  | 23            | 55            | 78               | 8              | A      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 56            | 81               | 9              | A+     |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY | 40            | 52            | 92               | 10             | B      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY  | 25            | 32            | 57               | 6              | B      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 30            | 55               | 6              | B      |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY   | 24            | 33            | 57               | 7              | B+     |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25            | 41            | 66               | 7              | B+     |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)  | 40            | 46            | 86               | 9              | A+     |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES ;<br>EXNORA-'A' GRADE<br>*** END ***          | 25            | 40            | 65               | 7              | B+     |

PART-IV: NON-MAJOR COURSES  
LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60  
E - INSTANT EXAMINATION



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON 1 29-07-2019. MARK STATEMENT ISSUED ON 1 29-07-2019.

Declaration: A candidate is declared to have completed the Under-Graduate Programmes successfully only when the Cumulative Performance is as follows:

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       | GRADE | CREDIT | GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE |       |        |   |
| PART-I   | ---                          | ---  | ---   | ---    | 62.75                  | 6.75 | B+    | 12    |        |   |
| PART-II  | ---                          | ---  | ---   | ---    | 55.25                  | 6.00 | B+    | 12    |        |   |
| PART-III | 60.00                        | 6.45 | B+    | 11     | 66.43                  | 7.09 | A     | 96    |        |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 69.63                  | 7.50 | A     | 16    |        |   |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 2     |        |   |

AAA - Absent; RA - Recurrence; Passing Minimum: CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%  
For details of Grade & Grade point, see overleaf

UNIT OFFICER / SECTION HEAD

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THIS MARK STATEMENT INVALID



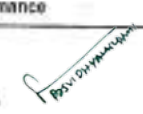


**STATEMENT OF MARKS AND GRADES**  
 Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CB16S 376537                           | Name of the Candidate<br>NASEEMA J           | Folio No.<br>U-0403117      |
| Part-(ELC)<br>ENGLISH                                  | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| SRI MATRANGA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>JUL 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-EKKALA ILAKKIYAM  | 21            | 33         | 54            | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 37         | 59            | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 40         | 62            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-I  | 22            | 30         | 52            | 6           | B     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 48         | 72            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 21            | 43         | 64            | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 32         | 53            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 23            | 33         | 56            | 6           | B     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 23            | 35         | 58            | 6           | B     | 2      | PASS   | APR 18       |
| ENVIRONMENTAL STUDIES  | 25            | 55         | 80            | 9           | A+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 44         | 84            | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 38         | 73            | 8           | A     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 42         | 65            | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 38         | 58            | 6           | B     | 3      | PASS   | APR 19       |
| CC-IMMUNOLOGY  | 21            | 30         | 51            | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 20            | 31         | 51            | 6           | B     | 4      | PASS   | APR 19       |
| WORKING PRINCIPLES OF INTERNET                               | 21            | 42         | 63            | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDIYA ILAKKIYAM   | 24            | 37         | 61            | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 31         | 55            | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 51         | 75            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 35         | 59            | 6           | B     | 2      | PASS   | APR 18       |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30         | 54            | 6           | B     | 2      | PASS   | APR 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 24            | 50         | 74            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 30         | 70            | 8           | A     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

|  |       |        |                        |      |       |        |   |
|--|-------|--------|------------------------|------|-------|--------|---|
| Students declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |       |        |                        |      |       |        |   |
| Semester Performance   |       |        | Cumulative Performance |      |       |        | Performance   |
| SRN  | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| ---  | ---   | ---    | ---                    | ---  | ---   | ---    | <br><b>PRINCIPAL</b><br>Srimati Indra Gandhi College<br>Tiruchirappalli-2. |

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

WAM (Weighted Average Marks) - 40% ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree:<br>B. Sc.   | Register No.<br>CB16S 376537 | Name of the Candidate<br>NASEEMA J           |
| Part-I(LC)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part -<br>Course Code | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade<br>Point |
|------------------------------|--|---------------|---------------|------------------|----------------|----------------|
|                              |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |                |
|                              | --- CONTINUED FROM SHEET 1 ---   | 22            | 41            | 63               | 7              | B+             |
| 5-3-16SCCB5                  | CC-MEDICAL MICROBIOLOGY  | 22            | 37            | 59               | 6              | B              |
| 5-3-16SCCB6                  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 22            | 54            | 76               | 8              | A              |
| 5-3-16SCCB7                  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 22            | 38            | 60               | 7              | B+             |
| 5-3-16SMBEM1                 | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 22            | 46            | 68               | 7              | B+             |
| 5-4-16RSBE10:2               | SB-CULTURAL TOURISM IN INDIA   | 22            | 46            | 68               | 7              | B+             |
| 5-4-16RSBE10:3               | SB-TOURISM PRODUCT - 3   | 25            | 61            | 86               | 9              | B+             |
| 5-4-RUGSDC                   | SOFT SKILLS DEVELOPMENT COURSE   | 40            | 52            | 92               | 10             | A              |
| 5-3-16SCCB3P                 | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY, | 25            | 46            | 71               | 8              | B              |
| 6-3-16SCCB8                  | CC-FOOD MICROBIOLOGY   | 25            | 43            | 68               | 8              | B              |
| 6-3-16SCCB9                  | CC-INDUSTRIAL MICROBIOLOGY   | 22            | 37            | 59               | 6              | B              |
| 6-3-16SMBEM2                 | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 31            | 56               | 6              | B              |
| 6-3-16SMBEM3                 | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS   | 40            | 44            | 84               | 9              | A+             |
| 6-3-16SCCB4P                 | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY (P)   | 25            | 60            | 85               | 9              | A+             |
| 6-5-UGGS<br>5                | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE<br>*** END ***                 |               |               |                  |                |                |
|                              | PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60<br>@ - INSTANT EXAMINATION  |               |               |                  |                |                |

PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2

RESULT DECLARED ON : 29-07-2019. MARK STATEMENT ISSUED ON : 05-10-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | GRADE | CREDIT | GROSS<br>GPA<br>VERY<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------|--------|--------------------------------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |       |        |                                      |
| PART-I   | ---                          | ---  | ---   | ---    | 61.00                  | 6.75 | B+    | 12     |       |        |                                      |
| PART-II  | ---                          | ---  | ---   | ---    | 56.25                  | 6.00 | B+    | 12     |       |        |                                      |
| PART-III | 56.00                        | 6.00 | B+    | 5      | 65.81                  | 7.16 | A     | 16     |       |        |                                      |
| PART-IV  | ---                          | ---  | ---   | ---    | 70.63                  | 7.63 | A     | 2      |       |        |                                      |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |       |        |                                      |

AAA - Award, BA - Postgraduate, Passing Unit(s) : CIA (Continuous Internal Assessment) - 40% ; ESE (End Semester Examination) - 60%  
For details of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Cumulative  
Examinations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|   |  |                            |
|---|--|----------------------------|
| Register No.<br>CB165 376538                              | Name of the Candidate<br>NABRIN B            | Roll No.<br>13-0351113     |
| Part-II(ELC)<br>ENGLISH                                   | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Year of Study<br>2016-2017 |
| BHARATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2017           |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-INKALA ILAKKIYAM  | 23            | 49            | 72               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 32            | 55               | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 30            | 53               | 6           | B     | 4      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 35            | 58               | 6           | B     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 45            | 70               | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM                                     | 24            | 51            | 75               | 8           | A     | 3      | PASS   | APR 17       |
| PUTHNAMUM  | 24            | 36            | 60               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 25            | 38            | 63               | 7           | B+    | 6      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 39            | 64               | 7           | B+    | 2      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 47            | 72               | 8           | A     | 2      | PASS   | APR 18       |
| ENVIRONMENTAL STUDIES  | 40            | 45            | 85               | 9           | A+    | 3      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 49            | 89               | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 23            | 42            | 65               | 7           | B+    | 3      | PASS   | NOV 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 21            | 30            | 51               | 6           | B     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 21            | 41            | 62               | 7           | B+    | 6      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 20            | 33            | 53               | 6           | B     | 4      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 21            | 58            | 79               | 8           | A     | 2      | PASS   | NOV 17       |
| NH-WORKING PRINCIPLES OF INTERNET                            | 24            | 50            | 74               | 8           | A     | 3      | PASS   | APR 18       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 40            | 64               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 30            | 54               | 6           | B     | 5      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 41            | 65               | 7           | B+    | 2      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 35            | 59               | 6           | B     | 2      | PASS   | APR 18       |
| NH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 54            | 78               | 8           | A     | 2      | PASS   | APR 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 40            | 53            | 93               | 10          | D     | 3      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 56            | 96               | 10          | D     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      |               |               |                  |             |       |        |        |              |

Continued on Sheet 2

|   |       |        |                        |      |       |             |  |  |  |
|---|-------|--------|------------------------|------|-------|-------------|--|--|--|
| It is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 185. |       |        |                        |      |       |             |  |  |  |
| Current Semester Performance  |       |        | Cumulative Performance |      |       | Performance |  |  |  |
| CGPA  | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT      |  |  |  |
|   |       |        |                        |      |       |             |  |  |  |

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

PRINCIPAL  
Shrmati Indira Gandhi College  
Tiruchirappalli-2.





# BHARATHIDASAN UNIVERSITY

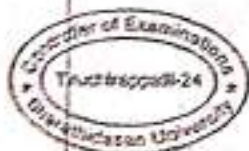
(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 374538 | Name of the Candidate<br>NABRIN S            |
| Part-I(LO)<br>TAMIL   | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre: - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem- Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade<br>Credit |
|--|--|---------------|---------------|------------------|----------------|-----------------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |                 |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |                 |
| S-3-16S0CKMB5  | CC-MEDICAL MICROBIOLOGY  | 24            | 40            | 64               | 7              | B+              |
| S-3-16S0CKMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 38            | 62               | 7              | B+              |
| S-3-16S0CKMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 51            | 75               | 8              | A               |
| S-3-16S0KMBE31   | MS-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 43            | 67               | 7              | B+              |
| S-4-16S0SBE10:2  | SS-CULTURAL TOURISM IN INDIA   | 24            | 49            | 73               | 8              | A               |
| S-4-16S0SBE10:3  | SS-TOURISM PRODUCT - 3   | 24            | 50            | 74               | 8              | A               |
| S-4-16S0SBC  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 62            | 87               | 9              | A+              |
| S-3-16S0CKMB3P   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 58            | 98               | 10             | B               |
| S-3-16S0CKMB8  | CC-FOOD MICROBIOLOGY   | 25            | 43            | 68               | 7              | B+              |
| S-3-16S0CKMB9  | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 42            | 67               | 7              | B+              |
| S-3-16S0KMBE32   | MS-RECOMBINANT DNA TECHNOLOGY  | 23            | 43            | 66               | 7              | B+              |
| S-3-16S0KMBE33   | MS-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 35            | 60               | 7              | B+              |
| S-3-16S0CKMB4P   | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 58            | 98               | 10             | B               |
| S-3-16S0S  | SS-GENDER STUDIES  | 25            | 54            | 79               | 8              | A               |
| S  | EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE   |               |               |                  |                |                 |
| *** END ***  |  |               |               |                  |                |                 |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |                 |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD   |
| PART-II  | ---                          | ---  | ---   | ---    | 71.50                  | 7.75 | A     | 12     | GOOD        |
| PART-III | 71.29                        | 7.54 | A     | 28     | 57.50                  | 6.50 | B+    | 98     | VERY GOOD   |
| PART-IV  | ---                          | ---  | ---   | ---    | 68.97                  | 7.41 | A     | 16     | PASS        |
| PART-V   | ---                          | ---  | ---   | ---    | 74.00                  | 7.88 | A     | 2      | PASS        |
|          |                              |      |       | 2      |                        |      |       |        |             |

App. - Assoc. Prof. - Registrar; Feeing Student : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%  
For details of Grade & Grade point, see website

OFFICE SEAL  
ANY UNAUTHORIZED CONNECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES


Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CB165 376539                               | Name of the Candidate<br>NATHIYA C           | Folio No.<br>U-0387616      |
| Part-(ELC)<br>ENGLISH                                      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2017 |
| SHRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2017            |

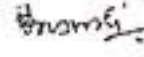
| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 23            | 34         | 57            | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 32         | 55            | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 30         | 53            | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 34         | 57            | 6           | B     | 4      | PASS   | NOV 16       |
| WLE EDUCATION  | 24            | 53         | 77            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHNAMUM                           | 23            | 47         | 70            | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35         | 58            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 33         | 58            | 6           | B     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 33         | 58            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 45         | 70            | 8           | A     | 2      | PASS   | NOV 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 40         | 80            | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 48         | 88            | 9           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 45         | 68            | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 30         | 50            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 23            | 38         | 61            | 7           | B+    | 6      | PASS   | APR 18       |
| AC-BIOSTATISTICS   | 21            | 30         | 51            | 6           | B     | 4      | PASS   | NOV 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 23            | 42         | 65            | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 47         | 71            | 8           | A     | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 35         | 59            | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 49         | 73            | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 48         | 72            | 8           | A     | 2      | PASS   | APR 18       |
| WH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 47         | 71            | 8           | A     | 2      | PASS   | NOV 18       |
| SE-TOURISM AND TRAVEL AGENCY                                 | 24            | 52         | 76            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

|  |       |        |                        |      |       |        |             |  |  |
|--|-------|--------|------------------------|------|-------|--------|-------------|--|--|
| Candidate to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |       |        |                        |      |       |        |             |  |  |
| Semester Performance   |       |        | Cumulative Performance |      |       |        | Performance |  |  |
| SEM  | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |  |
| ---  | ---   | ---    | ---                    | ---  | ---   | ---    |             |  |  |

  
**PRINCIPAL**  
 Shrinathi Indira Gandhi College  
 Tiruchirappalli-2.

  
 UNIT OFFICER / SECTION HEAD

  
 CONTROLLER OF EXAMINATIONS

The University is a member of the Association of Universities and Colleges in India (AUCI) and is affiliated to the Council for Higher Education (CHE) and the Council for Technical Education (CTE).  
 The University is also a member of the Association of Universities and Colleges in Tamil Nadu (AUC-TN) and is affiliated to the Council for Higher Education (CHE) and the Council for Technical Education (CTE).  
 The University is also a member of the Association of Universities and Colleges in India (AUCI) and is affiliated to the Council for Higher Education (CHE) and the Council for Technical Education (CTE).





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16G 376539 | Name of the Candidate<br>NATHIYA C           |
| Part-III(C)<br>TAMIL   | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AG,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre - TRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| 2-3-16SCCMB5   | CC-MEDICAL MICROBIOLOGY  | 25            | 41            | 66               | 7              | B+    | 5      |
| 2-3-16SCCMB6   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 30            | 54               | 6              | B     | 5      |
| 2-3-16SCCMB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 39            | 63               | 7              | B+    | 5      |
| 2-3-16SCMBE01  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 40            | 64               | 7              | B+    | 5      |
| 2-4-16SCBDE10+2  | DB-CULTURAL TOURISM IN INDIA   | 23            | 49            | 72               | 8              | A     | 2      |
| 2-4-16SCBDE10+3  | DB-TOURISM PRODUCT - 3   | 23            | 46            | 69               | 7              | B+    | 2      |
| 2-4-16SCBDE10+3  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 55            | 80               | 9              | A+    | 2      |
| 2-3-16SCCMBEP  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 57            | 97               | 10             | O     | 3      |
| 4-3-16SCCMB8   | CC-FOOD MICROBIOLOGY   | 25            | 45            | 70               | 8              | A     | 5      |
| 4-3-16SCCMB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 41            | 66               | 7              | B+    | 5      |
| 4-3-16SCBEM02  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 45            | 68               | 7              | B+    | 5      |
| 4-3-16SCBEM03  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 36            | 61               | 7              | B+    | 5      |
| 4-3-16SCCMB0P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 57            | 97               | 10             | O     | 5      |
| 4-5-16SC05   | CS-GENDER STUDIED<br>EXTENSION ACTIVITIES :<br>EXDRA-'A' GRADE<br>*** END ***                  | 25            | 45            | 70               | 8              | A     | 1      |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



**PRINCIPAL**  
 Shri Mata Indira Gandhi College  
 Tiruchirappalli-2.

SECURELY DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |       |       |        | Cumulative Performance |       |       |        | Performance                                    |
|----------|------------------------------|-------|-------|--------|------------------------|-------|-------|--------|--|
|          | WAM                          | CGPA  | GRADE | CREDIT | WAM                    | CGPA  | GRADE | CREDIT |  |
| PART-I   | -----                        | ----- | ----- | -----  | 66.50                  | 7.25  | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | -----                        | ----- | ----- | -----  | 55.50                  | 6.00  | B+    | 12     |  |
| PART-III | 71.93                        | 7.75  | A     | 28     | 68.43                  | 7.41  | A     | 98     |  |
| PART-IV  | -----                        | ----- | ----- | -----  | 72.50                  | 7.88  | A     | 16     |  |
| PART-V   | -----                        | ----- | ----- | 2      | -----                  | ----- | ----- | 2      |  |

ALL \* Above 74 - (Pass with Merit), Passing Division; CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examinations) - 60%.  
 For details of Scale & Grade point, see website  
 OFFICE SEAL  
 ANY UNAUTHORIZED CONNECTION WILL  
 MAKE THE MARK STATEMENT INVALID  
LIST OFFICER / SECTION HEAD



**BHAKA**  
 (Accredited with A+ Grade by NAAC in the Third Cycle)  
**TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.**  
**STATEMENT OF MARKS AND GRADES**



CUMULATIVE  
 Examinations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CBI6S 376540                               | Name of the Candidate<br>PAVITHRA P          | Roll No.<br>U-0387617       |
| Part-II(ELC)<br>ENGLISH                                    | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2017 |
| SHRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 23            | 32         | 55            | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 31         | 54            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 32         | 56            | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 24            | 32         | 56            | 6           | B     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 61         | 86            | 9           | A+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM NUTHINAMUM                          | 23            | 45         | 68            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 33         | 56            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 42         | 67            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 41         | 66            | 7           | B+    | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 46         | 71            | 8           | A     | 2      | PASS   | NOV 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 46         | 86            | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 54         | 94            | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 50         | 73            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 23            | 30         | 53            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 23            | 53         | 76            | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 22            | 43         | 65            | 7           | B+    | 4      | PASS   | NOV 17       |
| NM-WORKING PRINCIPLES OF INTERNET                            | 23            | 53         | 76            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 52         | 76            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 36         | 60            | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 34         | 58            | 6           | B     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 38         | 62            | 7           | B+    | 2      | PASS   | APR 18       |
| NM-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30         | 54            | 6           | B     | 2      | PASS   | APR 18       |
| SS-TOURISM AND TRAVEL AGENCY VIROLOGY(P)                     | 24            | 56         | 80            | 9           | A+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 58         | 98            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

|  |       |        |                        |      |       |        |             |
|--|-------|--------|------------------------|------|-------|--------|-------------|
| Student is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 120. |       |        |                        |      |       |        |             |
| Semester Performance   |       |        | Cumulative Performance |      |       |        | Performance |
| SSPA   | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

PRINCIPAL  
 Shrimati Indira Gandhi College  
 Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                   |                              |  |
|-------------------|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB165 376540 | Name of the Candidate<br>PAVITHRA P.         |
| Part(II)<br>TAMIL | Part(II)(C)<br>ENGLISH       | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

College: - SRINATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem. Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| B-3-16800M55   | CC-MEDICAL MICROBIOLOGY  | 24            | 41            | 65               | 7              | B+    | 3      |
| B-3-16800M56   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 40            | 64               | 7              | B+    | 3      |
| B-3-16800M57   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 35            | 59               | 6              | B     | 3      |
| B-3-16800M58   | MS-FUNDAMENTALS OF BOTANY<br>AND ECOLOGY   | 24            | 44            | 68               | 7              | B+    | 3      |
| B-3-16800E10:2   | SS-CULTURAL TOURISM IN INDIA   | 23            | 55            | 78               | 8              | A     | 2      |
| B-3-16800E10:3   | SS-TOURISM PRODUCT - 3   | 22            | 52            | 74               | 8              | A     | 2      |
| B-3-16800E10:4   | SS-TOURISM PRODUCT - 4   | 25            | 59            | 84               | 9              | A+    | 2      |
| B-3-16800M33P  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 57            | 97               | 10             | O     | 3      |
| B-3-16800M38   | CC-FOOD MICROBIOLOGY   | 25            | 47            | 72               | 8              | A     | 3      |
| B-3-16800M39   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 42            | 67               | 7              | B+    | 3      |
| B-3-16800M52   | MS-RECOMBINANT DNA TECHNOLOGY  | 24            | 47            | 71               | 8              | A     | 3      |
| B-3-16800M53   | MS-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 32            | 57               | 6              | B     | 3      |
| B-3-16800M44P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 57            | 97               | 10             | O     | 3      |
| B-3-16800E3  | CS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-"A" GRADE                                | 25            | 52            | 77               | 8              | A     | 1      |
| *** END ***  |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Candidates: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits earned is 100.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 68.00                  | 7.25 | A     | 12     |  |
| PART-III | 72.50                        | 7.79 | ---   | ---    | 55.75                  | 6.25 | B+    | 12     |  |
| PART-IV  | ---                          | ---  | A     | 28     | 71.01                  | 7.51 | A     | 98     |  |
| PART-V   | ---                          | ---  | ---   | ---    | 75.38                  | 8.13 | A+    | 16     |  |
|          |                              |      |       | 2      |                        |      |       | 2      |  |

WAM - Average of All Assignments, Project, Seminar, CIA (Continuous Internal Assessment) - 40% ESE (End Semester Examinations) - 60%  
For details of these & other points, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES



**CUMULATIVE**

|  |   |                                    |
|--|---|------------------------------------|
| <b>Register No.</b><br>CB16S 376541                              | <b>Name of the Candidate</b><br>PAVITHRA S (15.07.1999) | <b>Folio No.</b><br>U-03B7022      |
| <b>Part-III(ELC)</b><br>ENGLISH                                  | <b>Part-III(CC,CP,AC,AP,EC,MBE)</b><br>MICROBIOLOGY     | <b>Years of Study</b><br>2016-2019 |
| <b>SRINATHI INDIRA GANDHI COLLEGE</b><br>TIRUCHIRAPPALLI 620 002 |   | <b>Term</b><br>APR 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 23            | 43         | 66            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROBE FOR EFFECTIVE COMMUNICATION                        | 23            | 36         | 59            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 48         | 73            | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 36         | 61            | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 54         | 79            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 24            | 46         | 70            | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 36         | 60            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 36         | 61            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 34         | 59            | 6           | B     | 2      | PASS   | NOV 17       |
| ENVIRONMENTAL STUDIES  | 25            | 51         | 76            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 51         | 91            | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 48         | 88            | 9           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 48         | 71            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 32         | 52            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 57         | 81            | 9           | A+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 24            | 44         | 68            | 7           | B+    | 4      | PASS   | NOV 17       |
| MN-WORKING PRINCIPLES OF INTERNET                            | 24            | 52         | 76            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 55         | 79            | 8           | A     | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 32         | 57            | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 41         | 66            | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 48         | 73            | 8           | A     | 2      | PASS   | APR 18       |
| MN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 35         | 60            | 7           | B+    | 2      | PASS   | APR 18       |
| SD-TOURISM AND TRAVEL AGENCY                                 | 25            | 55         | 80            | 9           | A+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 59         | 99            | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |       | Cumulative Performance |     |      |       | Performance |  |
|----------------------|-------|------------------------|-----|------|-------|-------------|--|
| SGPA                 | GRADE | CREDIT                 | WAM | CGPA | GRADE | CREDIT      |  |
| ---                  | ---   | ---                    | --- | ---  | ---   | ---         |  |

**PRINCIPAL**  
 Srinathi Indira Gandhi College  
 Tiruchirappalli-2.

**UNIT OFFICER / SECTION HEAD**

**CONTROLLER OF EXAMINATIONS**

Internal Assessment : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 60%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                               |  |
|--|-------------------------------|--|
| Degree<br>B.Sc.  | Registrar No.<br>CD168 376541 | Name of the Candidate<br>PAVITHRA S (15.07.1999) |
| Part-III(C)  | Part-III(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY     |
| Center - SHIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                               |  |

| Exam- Part-<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade | Grade Point | Credits |
|---|--|---------------|---------------|------------------|-------|-------------|---------|
|   |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |       |             |         |
| --- CONTINUED FROM SHEET 1 ---                                    |  |               |               |                  |       |             |         |
| E-3-165CCMB5  | CC-MEDICAL MICROBIOLOGY  | 25            | 45            | 70               | B     | A           | 3       |
| E-3-165CCMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 40            | 65               | 7     | B+          | 3       |
| E-3-165CCMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 45            | 70               | B     | A           | 3       |
| E-3-165MBMB1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 50            | 75               | B     | A           | 3       |
| E-4-165RBE10:2  | SB-CULTURAL TOURISM IN INDIA   | 24            | 54            | 78               | B     | A           | 3       |
| E-4-165RBE10:3  | SB-TOURISM PRODUCT - 3   | 24            | 48            | 72               | B     | A           | 3       |
| E-4-705SDC  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 57            | 82               | 9     | A+          | 3       |
| E-3-165CCMB3P   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 60            | 100              | 10    | D           | 3       |
| E-3-165CCMB8  | CC-FOOD MICROBIOLOGY   | 25            | 47            | 72               | B     | A           | 3       |
| E-3-165CCMB9  | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 49            | 74               | B     | A           | 3       |
| E-3-165MBMB2  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 51            | 75               | B     | A           | 3       |
| E-3-165MBMB3  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOTECHNICS  | 25            | 46            | 71               | B     | A           | 3       |
| E-3-165CCMB4P   | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 59            | 99               | 10    | D           | 3       |
| E-5-UGED<br>5   | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXTRA-'A' GRADE<br>*** END ***                  | 25            | 60            | 85               | 9     | A+          | 3       |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 |  |               |               |                  |       |             |         |



PRINCIPAL  
Shimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-08-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 71.50                  | 7.75 | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 57.00                  | 6.25 | B+    | 12     |  |
| PART-III | 77.71                        | 8.36 | A+    | 28     | 75.40                  | 8.15 | A+    | 16     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 75.38                  | 8.13 | A+    | 2      |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | ---    |  |

AAA - Above 85 - Performance, Passing Minimum. CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examination) - 60%. For details of Grade & Grade point, see overleaf.

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|  |   |                                    |
|--|---|------------------------------------|
| <b>Register No.</b><br>CBIAS 376542  | <b>Name of the Candidate</b><br>PAVITHRA S (27.07.1999) | <b>Folio No.</b><br>U-0390399      |
| <b>Part-III(ELC)</b><br>ENGLISH  | <b>Part-III(CC,CP,AC,AP,EC,MBE)</b><br>MICROBIOLOGY     | <b>Years of Study</b><br>2016-2019 |
| <b>College Name</b><br>SHRIMATI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |   | <b>Term</b><br>JUL 2019            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-1KKALA ILAKKIYAM  | 23            | 38            | 61               | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 32            | 55               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 46            | 70               | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 24            | 49            | 73               | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 54            | 79               | 8           | A     | 2      | PASS   | NOV 16       |
| LC-1DAIKKALA ILAKKIYAMUM RUDHINAMUM                          | 23            | 37            | 60               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35            | 58               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 48            | 73               | 8           | A     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 30            | 55               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 40            | 65               | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 57            | 97               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 50            | 90               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 40            | 63               | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 45            | 65               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 39            | 63               | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 24            | 50            | 74               | 8           | A     | 4      | PASS   | NOV 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 24            | 50            | 74               | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 49            | 73               | 8           | A     | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 35            | 60               | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 33            | 58               | 6           | B     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 30            | 55               | 6           | B     | 2      | PASS   | APR 18       |
| WH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 35            | 60               | 7           | B+    | 2      | PASS   | APR 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 25            | 54            | 79               | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 56            | 96               | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Candidates to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Semester Performance |     | Cumulative Performance |        |     |      | Performance |       |        |
|----------------------|-----|------------------------|--------|-----|------|-------------|-------|--------|
| SEM                  | SRA | GRADE                  | CREDIT | WAM | CGPA |             | GRADE | CREDIT |
| ---                  | --- | ---                    | ---    | --- | ---  | ---         | ---   | ---    |

**PRINCIPAL**  
 Shrimati Indira Gandhi College  
 Tiruchirappalli-2.

**CONTROLLER OF EXAMINATIONS**

**UNIT OFFICER / SECTION HEAD**

(Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with 'A' Grade by UAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB168 376542 | Name of the Candidate<br>PAVITHRA G (27.07.1999) |
| Part-(LC)<br>TAMIL  | Part-(ELC)<br>ENGLISH        | Part-III(CC,CP,AC,AP,EC,MB)<br>MICROBIOLOGY      |
| Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title  | Marks Secured |               |                  | Grade | Points |
|--------------------------------|---|---------------|---------------|------------------|-------|--------|
|                                |   | CIA<br>Max-25 | EBC<br>Max-75 | Total<br>Max-100 |       |        |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |       |        |
| 4-3-16BAC081P                  | AP-BIOSTATISTICS AND BIO-<br>INFORMATICS(P)   | 40            | 59            | 99               | B     | 8      |
| 5-3-16BCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 24            | 31            | 55               | C     | 8      |
| 5-3-16BCCMB4                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 24            | 30            | 54               | C     | 8      |
| 5-3-16BCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIA-<br>GENETICS  | 24            | 40            | 64               | D+    | 8      |
| 5-3-16BMBEM1                   | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 24            | 34            | 58               | C     | 8      |
| 5-4-16RBBE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 23            | 48            | 71               | D     | 8      |
| 5-4-16RBBE10:3                 | SB-TOURISM PRODUCT - 3  | 23            | 58            | 81               | D+    | 8      |
| 5-4-RUGBDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 60            | 85               | D+    | 8      |
| 5-3-16BCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,  | 40            | 60            | 100              | A     | 10     |
| 6-3-16BCCMB8                   | CC-FOOD MICROBIOLOGY  | 25            | 43            | 68               | D+    | 8      |
| 6-3-16BCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 41            | 66               | D+    | 8      |
| 6-3-16BMBEM2                   | MB-RECOMBINANT DNA TECHNOLOGY   | 24            | 47            | 71               | D     | 8      |
| 6-3-16BMBEM3                   | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS   | 25            | 54            | 79               | D     | 8      |
| 6-3-16BCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)   | 40            | 57            | 97               | A     | 10     |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 EBC-60<br>E - INSTANT EXAMINATION | 25            | 54            | 79               | D     | 8      |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON: 27-07-2019. MARK STATEMENT ISSUED ON: 26-08-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |        | CREDIT | GRADE | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|--------|--------|-------|--|
|          | WAM                          | CGPA | GRADE | CREDIT | WAM                    | CGPA | CREDIT |        |       |  |
| PART-I   | ---                          | ---  | ---   | ---    | 64.25                  | 7.25 | 12     | A      | 12    |  |
| PART-II  | ---                          | ---  | ---   | ---    | 59.50                  | 6.50 | 12     | B+     | 9.8   |  |
| PART-III | 79.00                        | 8.00 | A+    | 5      | 71.89                  | 7.68 | 1.6    | A      | 1.6   |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 74.25                  | 8.00 | 2      | A+     | 2     |  |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---    | ---    | ---   |  |

ALL: Absent, RA - Reappearance, Pending (Maximum); CIA (Continuous Internal Assessment) - 40%; EBC (End Semester Examination) - 60%  
For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES Under Graduate Programmes Under Choice Based Credit System (CBCS)

|                                     |   |                                    |
|-------------------------------------|---|------------------------------------|
| <b>CUMULATIVE</b>                   | Name of the Candidate<br><b>PAVITHRA S (27.10.1998)</b> | Folio No.<br><b>U-0387826</b>      |
| Register No.<br><b>CB16S 376543</b> | Part-III(CC,CP,AC,AP,EC,MBE)<br><b>MICROBIOLOGY</b>     | Years of Study<br><b>2016-2019</b> |
| Part-IV(ELC)<br><b>ENGLISH</b>      |   | Term<br><b>APR 2019</b>            |

**SHRIMATI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002**

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Months & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|---------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |               |
| LC-INKALA ILAKKIYAM  | 24            | 49            | 73               | 8           | A     | 3      | PASS   | NOV 16        |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 42            | 66               | 7           | B+    | 3      | PASS   | NOV 16        |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 58            | 83               | 9           | A+    | 6      | PASS   | NOV 16        |
| AC-BIOCHEMISTRY-I  | 25            | 56            | 81               | 9           | A+    | 4      | PASS   | NOV 16        |
| VALUE EDUCATION  | 25            | 61            | 86               | 9           | A+    | 2      | PASS   | NOV 16        |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 60            | 83               | 9           | A+    | 3      | PASS   | APR 17        |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 39            | 62               | 7           | B+    | 3      | PASS   | APR 17        |
| CC-MICROBIAL METABOLISM                                      | 25            | 48            | 73               | 8           | A     | 6      | PASS   | APR 17        |
| AC-BIOCHEMISTRY-II   | 25            | 35            | 60               | 7           | B+    | 2      | PASS   | APR 17        |
| ENVIRONMENTAL STUDIES  | 25            | 56            | 81               | 9           | A+    | 2      | PASS   | APR 17        |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 17        |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 17        |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 55            | 78               | 8           | A     | 3      | PASS   | NOV 17        |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 44            | 64               | 7           | B+    | 3      | PASS   | NOV 17        |
| CC-IMMUNOLOGY  | 25            | 42            | 67               | 7           | B+    | 6      | PASS   | NOV 17        |
| AC-BIOSTATISTICS   | 25            | 62            | 87               | 9           | A+    | 4      | PASS   | NOV 17        |
| WH-WORKING PRINCIPLES OF INTERNET                            | 25            | 58            | 83               | 9           | A+    | 2      | PASS   | NOV 17        |
| LC-PANDAIYA ILAKKIYAM  | 24            | 54            | 78               | 8           | A     | 3      | PASS   | APR 18        |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 51            | 76               | 8           | A     | 3      | PASS   | APR 18        |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 43            | 68               | 7           | B+    | 5      | PASS   | APR 18        |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 55            | 80               | 9           | A+    | 2      | PASS   | APR 18        |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 42            | 67               | 7           | B+    | 2      | PASS   | APR 18        |
| SS-TOURISM AND TRAVEL AGENCY                                 | 24            | 47            | 71               | 8           | A     | 2      | PASS   | APR 18        |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18        |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 18        |

--- CONTINUED ON SHEET 2 ---

Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| Current Semester Performance |       |        | Cumulative Performance |      |        | Performance |
|------------------------------|-------|--------|------------------------|------|--------|-------------|
| CGPA                         | GRADE | CREDIT | WAM                    | CGPA | CREDIT |             |
| ---                          | ---   | ---    | ---                    | ---  | ---    | ---         |

**PRINCIPAL**  
 Shrimati Indira Gandhi College  
 Tiruchirappalli-2.

**UNIT OFFICER / SECTION HEAD**

**CONTROLLER OF EXAMINATIONS**

(100% Attendance) - 40%  
 (40% Attendance) - 40%  
 (20% Attendance) - 20%  
 (10% Attendance) - 10%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by UGC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                      |                              |  |
|----------------------|------------------------------|--|
| Degree<br>B.Sc.      | Register No.<br>CB16S 376543 | Name of the Candidate<br>PAVITHRA S (27.10.1996) |
| Part-II(LC)<br>TAMIL | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AG,AP,EC,MBE)<br>MICROBIOLOGY     |

Centre - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem. - Part -<br>Course Code                                       | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5   | CC-MEDICAL MICROBIOLOGY  | 25            | 43            | 68               | 7              | B+    | 5      |
| 5-3-16SCCMB6   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 40            | 65               | 7              | B+    | 5      |
| 5-3-16SCCMB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 59            | 84               | 9              | A+    | 5      |
| 5-3-16SMBEB1   | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 50            | 75               | 6              | A     | 5      |
| 5-4-16RSBE1G:2   | SB-CULTURAL TOURISM IN INDIA   | 25            | 54            | 79               | 8              | A     | 2      |
| 5-4-16RSBE1G:3   | SB-TOURISM PRODUCT - 3   | 24            | 52            | 76               | 8              | A     | 2      |
| 5-4-RUGSDC   | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 63            | 88               | 9              | A+    | 2      |
| 5-3-16SCCMB3P  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 58            | 98               | 10             | A+    | 3      |
| 6-3-16SCCMB5   | CC-FOOD MICROBIOLOGY   | 25            | 46            | 71               | 8              | A     | 6      |
| 6-3-16SCCMB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 52            | 77               | 8              | A     | 6      |
| 6-3-16SMBEB2   | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 57            | 82               | 9              | A+    | 5      |
| 6-3-16SMBEB3   | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 54            | 79               | 8              | A     | 5      |
| 6-3-16SCCMB4P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 57            | 97               | 10             | A+    | 5      |
| 6-5-UGGS<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE                                | 25            | 43            | 68               | 7              | B+    | 2      |
| *** END ***  |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019. MARK STATEMENT ISSUED ON : 05-09-2019

| Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Score is 120. |                              |      |       |        |                        |      |       |        |        |   |
|--|------------------------------|------|-------|--------|------------------------|------|-------|--------|--------|---|
| Part   | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        |        | Performance   |
|  | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 78.00                  | 8.25 | A+    | 12     | 12     | EXCELLENT<br>VERY GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 67.50                  | 7.25 | A     | 98     | 110    |   |
| PART-III   | 80.71                        | 8.57 | A+    | 28     | 79.86                  | 8.45 | A+    | 16     | 126    |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 78.88                  | 8.38 | A+    | 2      | 128    |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | ---    | 130    |   |

AAA - Above AA - Requirement: Passing Minimum : CIA (Continuous Internal Assessment) - 40% ESE (End-Semester Examination) - 60%  
For details of Grade & Credit point, see annex  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CB169 376544                              | Name of the Candidate<br>PRIYA K             | Folio No.<br>U-0387029      |
| Part-(I)(ELC)<br>ENGLISH                                  | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| BRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Sl. No. | Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|---------|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|         |  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| 171     | LC-IEKALA ILAKKIYAM  | 23            | 41         | 64            | 7           | B+    | 3      | PASS   | NOV 16       |
| 172     | ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 31         | 53            | 6           | B     | 3      | PASS   | NOV 16       |
| 173     | CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 32         | 55            | 6           | B     | 6      | PASS   | NOV 16       |
| 174     | AC-BIOCHEMISTRY-I  | 23            | 36         | 59            | 6           | B     | 4      | PASS   | NOV 16       |
| 175     | VALUE EDUCATION  | 24            | 56         | 80            | 9           | A+    | 2      | PASS   | NOV 16       |
| 176     | LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 43         | 66            | 7           | B+    | 3      | PASS   | APR 17       |
| 177     | ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35         | 58            | 6           | B     | 3      | PASS   | APR 17       |
| 178     | CC-MICROBIAL METABOLISM                                      | 25            | 41         | 66            | 7           | B+    | 6      | PASS   | NOV 17       |
| 179     | AC-BIOCHEMISTRY-II   | 25            | 30         | 55            | 6           | B     | 2      | PASS   | APR 18       |
| 180     | ENVIRONMENTAL STUDIES  | 25            | 51         | 76            | 8           | A     | 2      | PASS   | APR 17       |
| 181     | CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 40         | 80            | 9           | A+    | 3      | PASS   | APR 17       |
| 182     | AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 52         | 92            | 10          | O     | 3      | PASS   | APR 17       |
| 183     | LC-KAPPIYAMUM NADAGANUM                                      | 23            | 42         | 65            | 7           | B+    | 3      | PASS   | NOV 17       |
| 184     | ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 19            | 35         | 54            | 6           | B     | 3      | PASS   | NOV 17       |
| 185     | CC-IMMUNOLOGY  | 23            | 33         | 56            | 6           | B     | 6      | PASS   | NOV 17       |
| 186     | AC-BIOSTATISTICS   | 20            | 31         | 51            | 6           | B     | 4      | PASS   | NOV 17       |
| 187     | NH-WORKING PRINCIPLES OF INTERNET                            | 23            | 53         | 76            | 8           | A     | 2      | PASS   | NOV 17       |
| 188     | LC-PANDAIYA ILAKKIYAM  | 24            | 44         | 68            | 7           | B+    | 3      | PASS   | APR 18       |
| 189     | ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 23            | 35         | 58            | 6           | B     | 3      | PASS   | APR 18       |
| 190     | CC-INTRODUCTORY VIROLOGY                                     | 24            | 42         | 66            | 7           | B+    | 5      | PASS   | APR 18       |
| 191     | AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 47         | 71            | 8           | A     | 2      | PASS   | APR 18       |
| 192     | NH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30         | 54            | 6           | B     | 2      | PASS   | APR 18       |
| 193     | SB-TOURISM AND TRAVEL AGENCY                                 | 25            | 45         | 70            | 8           | A     | 2      | PASS   | APR 18       |
| 194     | CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 51         | 91            | 10          | D     | 3      | PASS   | APR 18       |
| 195     | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 48         | 88            | 9           | A+    | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

Student is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 120.

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |  |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|--|
| SGPA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    |             |  |

*[Signature]*  
PRINCIPAL  
Shri Matai Indira Gandhi College  
Tiruchirappalli-2.

*[Signature]*  
UNIT OFFICER / SECTION HEAD

*[Signature]*  
CONTROLLER OF EXAMINATIONS

REGISTRATION WILL BE MADE ONLY ON THE BASIS OF ORIGINAL DOCUMENTS

Internal Assessment - 40%, ESE (End Semester Examination) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                    |                              |  |
|--------------------|------------------------------|--|
| Degree<br>B.Sc.    | Register No.<br>CB16S 376544 | Name of the Candidate<br>PRIYA K             |
| Part-(LC)<br>TAMIL | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Centre:1 - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem.- Part -<br>Course Code    | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade<br>Out |
|--------------------------------|---|---------------|---------------|------------------|----------------|--------------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |              |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |                |              |
| 5-3-16SCCM85                   | CC-MEDICAL MICROBIOLOGY   | 24            | 45            | 69               | 7              | 3+           |
| 5-3-16SCCM86                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 24            | 31            | 55               | 6              | 3            |
| 5-3-16SCCM87                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS  | 24            | 52            | 76               | 8              | A            |
| 5-3-16SMBEM81                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 24            | 34            | 58               | 6              | 3            |
| 5-4-16RSDE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 22            | 50            | 72               | 8              | A            |
| 5-4-16RSDE10:3                 | SB-TOURISM PRODUCT - 3  | 21            | 50            | 71               | 8              | A            |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 56            | 81               | 9              | A+           |
| 5-3-16SCCM83P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,  | 40            | 54            | 94               | 10             | 0            |
| 6-3-16SCCM88                   | CC-FOOD MICROBIOLOGY  | 25            | 40            | 65               | 7              | 3+           |
| 6-3-16SCCM89                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 41            | 66               | 7              | 3+           |
| 6-3-16SMBEM82                  | MB-RECOMBINANT DNA TECHNOLOGY   | 23            | 45            | 68               | 7              | 3+           |
| 6-3-16SMBEM83                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOTHEICS   | 25            | 40            | 65               | 7              | 3+           |
| 6-3-16SCCM84P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)   | 40            | 48            | 88               | 9              | A+           |
| 6-S-LUGGS<br>5                 | CS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EKNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 61            | 86               | 9              | A+           |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Performance

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD   |
| PART-II  | ---                          | ---  | ---   | ---    | 65.75                  | 7.00 | A     | 12     | GOOD        |
| PART-III | 69.96                        | 7.36 | ---   | ---    | 55.75                  | 6.00 | B+    | 12     | VERY GOOD   |
| PART-IV  | ---                          | ---  | A     | 28     | 68.04                  | 7.24 | A     | 98     | PASS        |
| PART-V   | ---                          | ---  | ---   | ---    | 72.50                  | 8.00 | A+    | 16     | PASS        |
|          |                              |      |       | 2      |                        |      |       | 2      |             |

WAM - Weighted Average Mark; SGPA - Semester Grade Point Average; CGPA - Cumulative Grade Point Average; GRADE - Grade; CREDIT - Credit  
For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
 THIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

COMPLEMENTATIVE

|  |   |                             |
|--|---|-----------------------------|
| Register No.<br>CEASD 376545                               | Name of the Candidate<br>PRIYADHARSHINI C     | Folio No.<br>U-0387032      |
| (P/MA/ELCI)<br>ENGLISH                                     | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY. | Years of Study<br>2018-2019 |
| SHRIMATI INDIRA GANDHI COLLEGE<br>THIRUCHIRAPPALLI 620 002 |   | Term<br>APR 2019            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-20 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-INKALA ILAKKIYAM  | 22            | 48            | 70               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PIKSE FOR EFFECTIVE COMMUNICATION                        | 23            | 39            | 62               | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 56            | 81               | 9           | A+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 64            | 89               | 9           | A+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 67            | 92               | 10          | O     | 2      | PASS   | NOV 16       |
| LC-INDIKALA ILAKKIYAMUM                                      | 23            | 55            | 78               | 8           | A     | 3      | PASS   | NOV 16       |
| INTHEMAMIN   |               |               |                  |             |       |        |        |              |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 44            | 67               | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-MICROBIAL METABOLISM                                      | 25            | 47            | 72               | 8           | A     | 3      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-II   | 25            | 34            | 59               | 6           | B     | 6      | PASS   | NOV 16       |
| ENVIRONMENTAL STUDIES  | 25            | 52            | 77               | 8           | A     | 2      | PASS   | NOV 16       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 56            | 96               | 10          | O     | 3      | PASS   | NOV 16       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 55            | 95               | 10          | O     | 3      | PASS   | NOV 16       |
| LC-KAPPIYANUM NADAGANUM                                      | 23            | 50            | 73               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 23            | 39            | 62               | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-IMMUNOLOGY  |               |               |                  |             |       |        |        |              |
| AC-BIOSTATISTICS   | 25            | 45            | 70               | 8           | A     | 6      | PASS   | NOV 16       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 25            | 56            | 81               | 9           | A+    | 4      | PASS   | NOV 16       |
| LC-PANDAIYA ILAKKIYAM  | 25            | 60            | 85               | 9           | A+    | 2      | PASS   | NOV 16       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 54            | 78               | 8           | A     | 3      | PASS   | NOV 16       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 59            | 84               | 9           | A+    | 3      | PASS   | NOV 16       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 53            | 78               | 8           | A     | 5      | PASS   | NOV 16       |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 54            | 79               | 8           | A     | 2      | PASS   | NOV 16       |
| SE-TOURISM AND TRAVEL AGENCY                                 | 25            | 38            | 63               | 7           | B+    | 2      | PASS   | NOV 16       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 25            | 49            | 74               | 8           | A     | 2      | PASS   | NOV 16       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | NOV 16       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 58            | 98               | 10          | O     | 3      | PASS   | NOV 16       |

--- CONTINUED ON SHEET 2 ---

Candidates who have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 18.

| Semester Wise Performance |       |        | Cumulative Performance |      |       |        | Performance |
|---------------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SEM                       | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                       | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

  
**PRINCIPAL**  
 Shri Mata Indira Gandhi College  
 Thiruchirappalli-2.


  
 UNIT OFFICER / SECTION HEAD                      CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376545 | Name of the Candidate<br>PRIYADHARSHINI C    |
| Part-III(C)<br>TAMIL   | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Center - SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Semi-Part-<br>Course Code  | Course Title   | Marks Secured   |                 |                    | Grade | Credit |
|--|--|-----------------|-----------------|--------------------|-------|--------|
|  |  | CIA<br>(Max-25) | ESE<br>(Max-75) | Total<br>(Max-100) |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |                 |                 |                    |       |        |
| 5-3-16SCCMBS   | CC-MEDICAL MICROBIOLOGY  | 25              | 62              | 87                 | A+    | 5      |
| 5-3-16SCCMB4   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25              | 61              | 86                 | A+    | 5      |
| 5-3-16SCCMB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25              | 54              | 79                 | B     | 5      |
| 5-3-16SHBEM3   | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25              | 57              | 82                 | A+    | 5      |
| 5-4-16RSBE10:2   | SB-CULTURAL TOURISM IN INDIA   | 24              | 55              | 79                 | B     | 2      |
| 5-4-16RSBE10:3   | SB-TOURISM PRODUCT - 3   | 24              | 53              | 77                 | B     | 2      |
| 5-4-RUGSDC   | SOFT SKILLS DEVELOPMENT COURSE   | 25              | 68              | 93                 | 10    | 2      |
| 5-3-16SCCMB3P  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40              | 58              | 98                 | 10    | 3      |
| 6-3-16SCCMBE   | CC-FOOD MICROBIOLOGY   | 25              | 43              | 68                 | 7     | 6      |
| 6-3-16SCCMB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25              | 55              | 80                 | 9     | 6      |
| 6-3-16SHBEM2   | MB-RECOMBINANT DNA TECHNOLOGY  | 25              | 60              | 85                 | 9     | 6      |
| 6-3-16SHBEM3   | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS   | 25              | 54              | 79                 | 8     | 6      |
| 6-3-16SCCMB4P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40              | 60              | 100                | 10    | 6      |
| 6-5-U065<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>ONDRA-'A' GRADE<br>*** END ***                  | 25              | 58              | 83                 | 9     | 1      |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |                 |                 |                    |       |        |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Grade Point is 12 or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       | EXCELLENT<br>VERY GOOD<br>EXCELLENT<br>PASS<br>PASS |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|---|
|          | WAM                          | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE |   |
| PART-I   | ---                          | ---  | ---   | ---    | 74.75                  | 8.00 | A+    | 12  |
| PART-II  | ---                          | ---  | ---   | ---    | 68.75                  | 7.50 | A     | 12  |
| PART-III | 81.89                        | 8.57 | A+    | 25     | 83.96                  | 8.85 | A+    | 98  |
| PART-IV  | ---                          | ---  | ---   | ---    | 80.00                  | 8.50 | A+    | 16  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2   |

OFFICE SEAL  
ALL UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)

|   |   |                                    |
|---|---|------------------------------------|
| <b>Register No.</b><br>CB16S 376546                               | <b>Name of the Candidate</b><br>PRIYADHARSHINI D    | <b>Folio No.</b><br>U-0367635      |
| <b>Part-IV(ELC)</b><br>ENGLISH                                    | <b>Part-III(CC,CP,AC,AP,EC,MBE)</b><br>MICROBIOLOGY | <b>Years of Study</b><br>2016-2019 |
| <b>SHRIMATHI INDIRA GANDHI COLLEGE</b><br>TIRUCHIRAPPALLI 620 002 |   | <b>Term</b><br>APR 2019            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 24            | 46            | 70               | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 36            | 59               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 54            | 78               | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 24            | 49            | 73               | 8           | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 56            | 81               | 9           | A+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYANUM                                     | 23            | 47            | 70               | 8           | A     | 3      | PASS   | NOV 16       |
| RUTHINAMUM   |               |               |                  |             |       |        |        |              |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 43            | 66               | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 44            | 69               | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 33            | 58               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 54            | 79               | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 58            | 98               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 59            | 99               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYANUM NADAGAMUM                                      | 23            | 49            | 72               | 8           | A     | 3      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 48            | 68               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-INMUNOLOGY  |               |               |                  |             |       |        |        |              |
| AC-BIOSTATISTICS   | 25            | 46            | 71               | 8           | A     | 6      | PASS   | NOV 17       |
| MT-WORKING PRINCIPLES OF INTERNET                            | 24            | 46            | 70               | 8           | A     | 4      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 25            | 52            | 77               | 8           | A     | 2      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 40            | 64               | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 57            | 82               | 9           | A+    | 3      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 51            | 76               | 8           | A     | 5      | PASS   | APR 18       |
| MT-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 52            | 77               | 8           | A     | 2      | PASS   | APR 18       |
| BB-TOURISM AND TRAVEL AGENCY                                 | 25            | 37            | 62               | 7           | B+    | 2      | PASS   | APR 18       |
| CP-INMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 25            | 44            | 69               | 7           | B+    | 2      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 57            | 97               | 10          | O     | 3      | PASS   | APR 18       |
| ---  | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

|  |       |                        |     |      |       |             |  |
|--|-------|------------------------|-----|------|-------|-------------|--|
| Students are declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |       |                        |     |      |       |             |  |
| Current Semester Performance   |       | Cumulative Performance |     |      |       | Performance |  |
| SSPA   | GRADE | CREDIT                 | WAM | CGPA | GRADE | CREDIT      |  |
| ---  | ---   | ---                    | --- | ---  | ---   | ---         |  |

**PRINCIPAL**  
 Shri Matai Indira Gandhi College  
 Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD
 CONTROLLER OF EXAMINATIONS

(Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%.  
 THE UNIVERSITY WILL CORRECT AND RE-EVALUATE.





# BHARATHIDASAN UNIVERSITY

(Associated with A+ Grade by NAAC in the Third Cycle)  
 TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

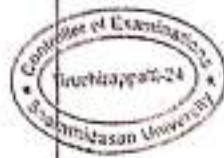
CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CH153 370346 | Name of the Candidate<br>PRIYADHARSHINI D    |
| Part-III<br>TAMIL  | Part-III(C)<br>ENGLISH       | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| College - SRINATHI INDIRA GANDHI COLLEGE<br>TRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade<br>Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-----------------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |                 |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |                 |
| 1-3-16SCMBS                    | CC-MEDICAL MICROBIOLOGY  | 25            | 53            | 78               | B              | A               |
| 2-3-16SCMBS                    | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 33            | 58               | 6              | B               |
| 3-3-16SCMBS                    | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 59            | 84               | 9              | A+              |
| 3-3-16SNBEM1                   | NB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 55            | 80               | 9              | A+              |
| 5-4-16SNBET10+2                | SB-CULTURAL TOURISM IN INDIA   | 24            | 45            | 69               | 7              | B+              |
| 5-4-16SNBET10+3                | SB-TOURISM PRODUCT - 3   | 24            | 52            | 76               | 8              | A               |
| 5-4-16RSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 56            | 81               | 9              | A+              |
| 5-3-16SCMBS3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 58            | 98               | 10             | D               |
| 5-3-16SCMBS4                   | CC-FOOD MICROBIOLOGY   | 25            | 59            | 84               | 9              | A+              |
| 5-3-16SCMBS5                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 50            | 75               | 8              | A               |
| 5-3-16SNBEM2                   | NB-RECOMBINANT DNA TECHNOLOGY  | 25            | 30            | 55               | 6              | B               |
| 5-3-16SNBEM3                   | NB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 36            | 61               | 7              | B+              |
| 5-3-16SCMBS4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 60            | 100              | 10             | D               |
| 5-5-UGCS<br>5                  | CS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 52            | 77               | 8              | A               |



PRINCIPAL  
 Srinathi Indira Gandhi College  
 Truchirappalli-2.

RESULT DECLARED ON : 28-04-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Grade is 'A' or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance   |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 69.00                  | 7.75 | A     | 12     | VERY GOOD<br>VERY GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 68.75                  | 7.25 | A     | 12     |   |
| PART-III | 74.61                        | 7.96 | A     | 28     | 77.50                  | 8.19 | A+    | 98     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 74.25                  | 7.88 | A     | 16     |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |   |

WAM - Average (A - Regression) Passing Markers ; CGPA (Continuous Internal Assessment) - 40% ; ESE (End-Semester Examinations) - 60%  
 For details of Grade & Grade point, see overleaf

OFFICE SEAL  
 ANY UNAUTHORIZED CORRECTION WILL  
 MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
 TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES


Regulations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

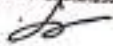
|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CB16S 376547                              | Name of the Candidate<br>RAFIKA B            | Roll No.<br>11-03057638     |
| Part-(ELC)<br>ENGLISH                                     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| Bharathi Indira Gandhi College<br>Tiruchirappalli 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CA<br>Max-25  | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 23            | 34            | 57               | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 31            | 54               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 42            | 67               | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 40            | 65               | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 23            | 45            | 68               | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM                                     | 23            | 43            | 66               | 7           | B+    | 3      | PASS   | NOV 16       |
| MUTHINAMUM   | 23            | 35            | 58               | 6           | B     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 35            | 58               | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 41            | 66               | 7           | B+    | 4      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 30            | 55               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 45            | 70               | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 54            | 94               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 52            | 92               | 10          | O     | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 41            | 64               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 40            | 62               | 7           | B+    | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 31            | 55               | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 24            | 35            | 59               | 6           | B     | 4      | PASS   | NOV 17       |
| IN-WORKING PRINCIPLES OF INTERNET                            | 24            | 37            | 61               | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 41            | 65               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 45            | 69               | 7           | B+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 47            | 72               | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | APR 18       |
| IN-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 25            | 37            | 62               | 7           | B+    | 2      | PASS   | APR 18       |
| BS-TOURISM AND TRAVEL AGENCY                                 | 25            | 50            | 75               | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

| It is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 141. |       |        |     |                        |       |        |             |
|---|-------|--------|-----|------------------------|-------|--------|-------------|
| Grand Semester Performance  |       |        |     | Cumulative Performance |       |        |             |
| SEM   | GRADE | CREDIT | WAM | CGPA                   | GRADE | CREDIT | Performance |
| ---   | ---   | ---    | --- | ---                    | ---   | ---    | ---         |

  
**PRINCIPAL**  
 Shri Mata Indira Gandhi College  
 Tiruchirappalli-2.

  
**UNIT OFFICER / SECTION HEAD**

  
**CONTROLLER OF EXAMINATIONS**





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                     |                              |  |
|---------------------|------------------------------|--|
| Degree<br>B.Sc.     | Register No.<br>CH14B 374547 | Name of the Candidate<br>RAFIKA B            |
| Part-I(BC)<br>TAMIL | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY |

Centre: - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem- Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCM05                   | CC-MEDICAL MICROBIOLOGY  | 25            | 47            | 72               | B              | A     | 5      |
| 5-3-16SCCM06                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 31            | 56               | C              | B     | 5      |
| 5-3-16SCCM07                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 42            | 67               | C              | B+    | 5      |
| 5-3-16SMBEM01                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 37            | 62               | C              | B+    | 5      |
| 5-4-16RDBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 42            | 66               | C              | B+    | 2      |
| 5-4-16RDBE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 46            | 70               | C              | A     | 2      |
| 5-4-RUCSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 54            | 79               | C              | A     | 2      |
| 5-3-16SCCM03P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 59            | 99               | D              | A     | 3      |
| 6-3-16SCCM08                   | CC-FOOD MICROBIOLOGY   | 25            | 39            | 64               | C              | B+    | 6      |
| 6-3-16SCCM09                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 33            | 58               | C              | B     | 6      |
| 6-3-16SMBEM02                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 42            | 67               | C              | B+    | 6      |
| 6-3-16SMBEM03                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS   | 25            | 31            | 56               | C              | B     | 5      |
| 6-3-16SCCM04P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 59            | 99               | D              | A     | 5      |
| 6-5-UGCS<br>S                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNORA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 60            | 85               | C              | A+    | 1      |



PRINCIPAL  
Shrmat Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-07-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Grade is 'A'.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                               |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 63.00                  | 6.75 | B+    | 12     | GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 60.75                  | 6.50 | B+    | 12     |   |
| PART-III | 68.18                        | 7.14 | A     | 28     | 70.19                  | 7.43 | A     | 98     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 68.88                  | 7.50 | A     | 16     |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |   |

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Programmes Under Choice Based Credit System (CBCS)



|                                     |  |                                    |
|-------------------------------------|--|------------------------------------|
| <b>CUMULATIVE</b>                   | Name of the Candidate<br><b>RAMYA KRISHNAN T</b> | Roll No.<br><b>U-0387841</b>       |
| Register No.<br><b>CB14S 376548</b> | Part-III(CC,CP,AC,AP,EC,MBE)                     | Years of Study<br><b>2016-2017</b> |
| Part-II(ELC)<br><b>ENGLISH</b>      | <b>MICROBIOLOGY</b>                              | Term<br><b>APR 2017</b>            |

**SHRI MATHI INDIRA GANDHI COLLEGE**  
**TIRUCHIRAPPALLI 620 002**

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-ICKALA ILAKKIYAM  | 23            | 42            | 65               | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 35            | 57               | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 42            | 65               | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 34            | 57               | 6           | B     | 4      | PASS   | NOV 16       |
| VALLE EDUCATION  | 25            | 51            | 76               | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM RUTHINAMUM                          | 23            | 54            | 77               | 8           | A     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 23            | 39            | 62               | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 24            | 47            | 71               | 8           | A     | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 24            | 30            | 54               | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 50            | 75               | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 50            | 90               | 10          | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 48            | 88               | 9           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 40            | 63               | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 21            | 35            | 56               | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 23            | 48            | 71               | 8           | A     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 20            | 31            | 51               | 6           | B     | 4      | PASS   | NOV 17       |
| NI-WORKING PRINCIPLES OF INTERNET                            | 23            | 53            | 76               | 8           | A     | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 46            | 70               | 8           | A     | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 48            | 72               | 8           | A     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 42            | 66               | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 50            | 74               | 8           | A     | 2      | PASS   | APR 18       |
| RII-FUNDAMENTALS OF INFORMATION TECHNOLOGY                   | 24            | 30            | 54               | 6           | B     | 2      | PASS   | APR 18       |
| BB-TOURISM AND TRAVEL AGENCY                                 | 24            | 51            | 75               | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 54            | 94               | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60            | 100              | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

Students are declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 145.

| Semester Performance |        |     | Cumulative Performance |       |        |     | Performance |
|----------------------|--------|-----|------------------------|-------|--------|-----|-------------|
| GRADE                | CREDIT | WAM | CGPA                   | GRADE | CREDIT |     |             |
| ---                  | ---    | --- | ---                    | ---   | ---    | --- |             |

**PRINCIPAL**  
 Shri MATHI Indira Gandhi College  
 Tiruchirappalli-2.

**UNIT OFFICER / SECTION HEAD**
  
**CONTROLLER OF EXAMINATIONS**

\* The Final Grade (CGPA) will be calculated as follows: 40% ESE (End-Semester Examinations) - 40%  
 \* The Final Grade (CGPA) will be calculated as follows: 40% ESE (End-Semester Examinations) - 40%



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

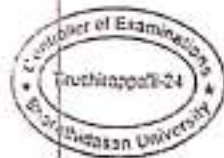
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB16S 376548 | Name of the Candidate<br>RAMYA KRISHNAN T    |
| Part-I(LC)<br>TAMIL   | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| College - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. Part<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credits |
|--|--|---------------|---------------|------------------|-------------|-------|---------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |         |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |             |       |         |
| 5-3-16800MB5   | CC-MEDICAL MICROBIOLOGY  | 24            | 48            | 72               | 8           | A     | 5       |
| 5-3-16800NB5   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY   | 24            | 40            | 64               | 7           | B+    | 5       |
| 5-3-16800NB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS  | 24            | 44            | 68               | 7           | B+    | 5       |
| 5-3-168MBEMB1  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY  | 24            | 40            | 64               | 7           | B+    | 5       |
| 5-4-168SBE10:2   | SB-CULTURAL TOURISM IN INDIA   | 24            | 45            | 69               | 7           | B+    | 2       |
| 5-4-168SBE10:3   | SB-TOURISM PRODUCT - 3   | 24            | 51            | 75               | 8           | A     | 2       |
| 5-4-168SBC   | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 56            | 81               | 9           | A+    | 2       |
| 5-3-16800MB3P  | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 54            | 94               | 10          | D     | 3       |
| 5-3-16800MB5   | CC-FOOD MICROBIOLOGY   | 25            | 42            | 67               | 7           | B+    | 6       |
| 5-3-16800MB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 41            | 66               | 7           | B+    | 6       |
| 5-3-168MBEMB2  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 40            | 63               | 7           | B+    | 6       |
| 5-3-168MBEMB3  | MB-MICROBIAL BIOTECHNOLOGY AND BIETHICS  | 25            | 31            | 56               | 6           | B     | 5       |
| 5-3-16800NB4P  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)   | 40            | 57            | 97               | 10          | D     | 5       |
| 5-5-UGGS   | GS-GENDER STUDIES  | 25            | 50            | 75               | 8           | A     | 1       |
| 5  | EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE   |               |               |                  |             |       | 1       |
| *** END ***  |  |               |               |                  |             |       |         |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |             |       |         |



  
**PRINCIPAL**  
 Srimal Indira Gandhi College  
 Tiruchirappalli-2.

RESULT DECLARED ON : 28-04-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned are

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|-------------|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| PART-I   | ---                          | ---  | ---   | ---    | 68.75                  | 7.50 | A     | 12     | VERY GOOD   |
| PART-II  | ---                          | ---  | ---   | ---    | 61.75                  | 6.75 | B+    | 12     | GOOD        |
| PART-III | 69.32                        | 7.36 | A     | 28     | 70.81                  | 7.62 | A     | 98     | VERY GOOD   |
| PART-IV  | ---                          | ---  | ---   | ---    | 72.63                  | 7.75 | A     | 16     | PASS        |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      | PASS        |

WAM - Weighted Average; SGPA - Semester Grade Point Average; Passing Minimum: CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examination) - 60%. For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

  
 UNIT OFFICER / SECTION HEAD

CONTINUED ON



# BIARATHIDASAN UNIVERSITY

(Accredited with An Grade by UAC, in the Trust Category)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Under-Graduate Programmes Under Choice Based Credit System (CBCS)



**REGISTRAR**

Register No. CBAS 376549

Parent/ELC ENGLISH

Name of the Candidate: SANDHIYA T

Part: BUGC, CP, AG, AP, EC, MBE

Microbiology

Roll No. U-0367044

Years of Study: 2016-2019

Term: APR 2019

Department: INDIRA GANDHI COLLEGE, TIRUCHIRAPPALLI 620 002

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | GA Max:25     | ESE Max:25 | Total Max:100 |             |       |        |        |              |
| LC-PROSE SHORT STORY AND GRAMMAR-I                           | 25            | 67         | 92            | 10          | B     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 58         | 83            | 9           | A+    | 6      | PASS   | NOV 16       |
| MC-BIOCHEMISTRY-I  | 25            | 64         | 89            | 9           | A+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 67         | 92            | 10          | B     | 2      | PASS   | NOV 16       |
| LC-COMPREHENSION, NOVEL, ONE ACT PLAY AND GRAMMAR-II         | 25            | 68         | 93            | 10          | B     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 41         | 65            | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 65         | 90            | 10          | B     | 6      | PASS   | APR 17       |
| MC-BIOCHEMISTRY-II   | 25            | 55         | 80            | 9           | A+    | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 55         | 80            | 9           | A+    | 2      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 60         | 100           | 10          | B     | 3      | PAID   | APR 17       |
| MC-BIOCHEMISTRY-I & II LAB                                   | 40            | 60         | 100           | 10          | B     | 3      | PASS   | APR 17       |
| LC-MEDIEVAL POETRY, POETICS AND HISTORY OF HINDI LITERATURE  | 24            | 61         | 85            | 9           | A+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 24            | 47         | 71            | 8           | A     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 25            | 61         | 86            | 9           | A+    | 6      | PASS   | NOV 17       |
| MC-BIOSTATISTICS   | 25            | 66         | 91            | 10          | B     | 4      | PASS   | NOV 17       |
| MC-BASIC TAMIL I   | 25            | 50         | 75            | 8           | A     | 2      | PASS   | NOV 17       |
| LC-FUNCTIONAL HINDI AND MODERN POETRY                        | 25            | 63         | 88            | 9           | A+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 59         | 83            | 9           | A+    | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 55         | 80            | 9           | A+    | 5      | PASS   | APR 18       |
| MC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 54         | 79            | 8           | A     | 2      | PASS   | APR 18       |
| MC-BASIC TAMIL II  | 25            | 62         | 87            | 9           | A+    | 2      | PASS   | APR 18       |
| CC-TOURISM AND TRAVEL AGENCY                                 | 25            | 59         | 84            | 9           | A+    | 2      | PASS   | APR 18       |
| CC-IMMUNOLOGY & INTRODUCTORY VIROLOGY (P)                    | 40            | 60         | 100           | 10          | B     | 3      | PASS   | APR 18       |
| MC-BIOSTATISTICS AND BIO-INFORMATICS (P)                     | 40            | 60         | 100           | 10          | B     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

is deemed to have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 190

| Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|----------------------|-------|--------|------------------------|------|-------|--------|-------------|
| SGPA                 | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| ---                  | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

PRINCIPAL  
Shrmati Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                      |                              |  |
|----------------------|------------------------------|--|
| Degree<br>B.Sc.      | Register No.<br>CB16S 376549 | Name of the Candidate<br>SANDHIYA T          |
| Part-II(LC)<br>HINDI | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Centre: 1 - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem.- Part -<br>Course Code    | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCM85                   | CC-MEDICAL MICROBIOLOGY  | 25            | 71            | 96               | 10             | D     | 5      |
| 5-3-16SCCM86                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 64            | 89               | 9              | A+    | 5      |
| 5-3-16SCCM87                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 61            | 86               | 9              | A+    | 5      |
| 5-3-16SHBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 66            | 91               | 10             | D     | 5      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 25            | 51            | 76               | 8              | A     | 2      |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 25            | 57            | 82               | 9              | A+    | 2      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 70            | 95               | 10             | D     | 2      |
| 5-3-16SCCM83P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 60            | 100              | 10             | D     | 3      |
| 6-3-16SCCM88                   | CC-FOOD MICROBIOLOGY   | 25            | 49            | 74               | 8              | A     | 6      |
| 6-3-16SCCM89                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 62            | 87               | 9              | A+    | 6      |
| 6-3-16SHBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 25            | 70            | 95               | 10             | D     | 6      |
| 6-3-16SHBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY,<br>AND BIOETHICS   | 25            | 55            | 80               | 9              | A+    | 6      |
| 6-3-16SCCM84P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 60            | 100              | 10             | D     | 6      |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 51            | 76               | 8              | A     | 1      |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point is 6.0 or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance   |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 89.50                  | 9.50 | D     | 12     | OUTSTANDING<br>VERY GOOD<br>OUTSTANDING<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 72.00                  | 7.75 | A     | 12     |   |
| PART-III | 87.00                        | 9.18 | 0     | 28     | 89.16                  | 9.39 | 0     | 98     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 83.88                  | 9.00 | 0     | 16     |   |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |   |

AAA - Above 90% (Passage); Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examinations) - 60%.  
For details of Grade & Grade point, see overleaf.

OFFICE SEAL

ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD

CONVEYANCE



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES



CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CBIAS 376550                              | Name of the Candidate<br>SARANYA R           | Folio No.<br>U-0307047      |
| Part-III(ELC)<br>ENGLISH                                  | Part-III(CC,CP,AC,AP,EC,MDE)<br>MICROBIOLOGY | Years of Study<br>2016-2019 |
| SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |              |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        | Result       | Month & Year |
| LC-IKKALA ILAKKIYAM  | 23            | 41         | 64            | 7           | B+    | 3      | PASS   | NOV          | 16           |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 30         | 52            | 6           | B     | 3      | PASS   | APR          | 17           |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 33         | 55            | 6           | B     | 6      | PASS   | NOV          | 16           |
| AC-BIOCHEMISTRY-I  | 22            | 31         | 53            | 6           | B     | 4      | PASS   | NOV          | 16           |
| VALUE EDUCATION  | 25            | 64         | 89            | 9           | A+    | 2      | PASS   | NOV          | 16           |
| LC-IDAIKKALA ILAKKIYAMUM RUTHINAMUM                          | 20            | 40         | 60            | 7           | B+    | 3      | PASS   | NOV          | 16           |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 22            | 30         | 52            | 6           | B     | 3      | PASS   | APR          | 17           |
| CC-MICROBIAL METABOLISM                                      | 24            | 30         | 54            | 6           | B     | 6      | PASS   | APR          | 17           |
| AC-BIOCHEMISTRY-II   | 25            | 30         | 55            | 6           | B     | 2      | PASS   | APR          | 17           |
| ENVIRONMENTAL STUDIES  | 25            | 52         | 77            | 8           | A     | 2      | PASS   | APR          | 10           |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 40         | 80            | 9           | A+    | 3      | PASS   | APR          | 17           |
| AP-BIOCHEMISTRY-I & II LAB                                   | 37            | 50         | 87            | 9           | A+    | 3      | PASS   | APR          | 17           |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 65         | 88            | 9           | A+    | 3      | PASS   | APR          | 17           |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 20            | 37         | 57            | 6           | B     | 3      | PASS   | NOV          | 17           |
| CC-IMMUNOLOGY  | 23            | 37         | 60            | 7           | B+    | 6      | PASS   | NOV          | 17           |
| AC-BIOSTATISTICS   | 23            | 30         | 53            | 6           | B     | 4      | PASS   | NOV          | 17           |
| NI-WORKING PRINCIPLES OF INTERNET                            | 23            | 41         | 64            | 7           | B+    | 2      | PASS   | NOV          | 17           |
| LC-PANDAIYA ILAKKIYAM  | 24            | 48         | 72            | 8           | A     | 3      | PASS   | NOV          | 17           |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 33         | 57            | 6           | B     | 3      | PASS   | APR          | 10           |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 43         | 67            | 7           | B+    | 5      | PASS   | APR          | 10           |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 40         | 64            | 7           | B+    | 2      | PASS   | APR          | 10           |
| NI-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30         | 54            | 6           | B     | 2      | PASS   | APR          | 10           |
| BB-TOURISM AND TRAVEL AGENCY                                 | 24            | 35         | 59            | 6           | B     | 2      | PASS   | APR          | 10           |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 54         | 94            | 10          | D     | 3      | PASS   | APR          | 10           |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 40         | 80            | 9           | A+    | 3      | PASS   | APR          | 10           |

--- CONTINUED ON SHEET 2 ---

|  |      |       |        |                        |      |       |        |             |  |  |
|--|------|-------|--------|------------------------|------|-------|--------|-------------|--|--|
| Candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |      |       |        |                        |      |       |        |             |  |  |
| Current Semester Performance   |      |       |        | Cumulative Performance |      |       |        | Performance |  |  |
| WAM  | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |  |
| ---  | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |             |  |  |

PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

Correction will be made only if the candidate's score is below 50% in any subject.





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

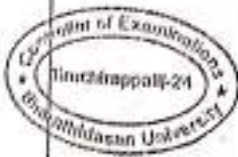
CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B.Sc.   | Register No.<br>CB168 376550 | Name of the Candidate<br>SARANYA R           |
| Part-III(ELC)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Control - BRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem- Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|---|--|---------------|---------------|------------------|----------------|-------|--------|
|   |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                      |  |               |               |                  |                |       |        |
| 5-3-163CCMB5  | CC-MEDICAL MICROBIOLOGY  | 24            | 44            | 68               | 7              | B+    | 5      |
| 5-3-163CCMB6  | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 52            | 76               | 8              | A     | 5      |
| 5-3-163CCMB7  | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 42            | 66               | 7              | B+    | 5      |
| 5-3-163HMBM1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 42            | 66               | 7              | B+    | 5      |
| 5-4-163BNE10:2  | SB-CULTURAL TOURISM IN INDIA   | 24            | 55            | 79               | 8              | A     | 2      |
| 5-4-163BNE10:3  | SB-TOURISM PRODUCT - 3   | 23            | 57            | 80               | 9              | A+    | 2      |
| 5-4-BUGSBC  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 62            | 87               | 9              | A+    | 2      |
| 5-3-163CCMB3P   | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY, | 40            | 54            | 94               | 10             | B     | 3      |
| 6-3-163CCMB8  | CC-FOOD MICROBIOLOGY   | 25            | 45            | 70               | 8              | A     | 6      |
| 6-3-163CCMB9  | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 38            | 63               | 7              | B+    | 6      |
| 6-3-163HMBM2  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 46            | 70               | 8              | A     | 6      |
| 6-3-163HMBM3  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS   | 25            | 40            | 65               | 7              | B+    | 5      |
| 6-3-163CCMB4P   | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 57            | 97               | 10             | B     | 5      |
| 6-5-UGGS<br>5   | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>ENDRA-'A' GRADE                                 | 25            | 52            | 77               | 8              | A     | 1      |
| *** END ***   |  |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL, MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Shrimali Indira Gandhi College  
Tiruchirappalli-2.

REGISTRY DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-07-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 71.00                  | 7.75 | A     | 12     |  |
| PART-III | 72.43                        | 7.96 | A     | 28     | 54.50                  | 6.00 | B+    | 12     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 68.61                  | 7.47 | A     | 98     |  |
| PART-V   | ---                          | ---  | ---   | ---    | 73.63                  | 7.75 | A     | 16     |  |
|          |                              |      |       | 2      |                        |      |       | 2      |  |

AAA - Absent, SA - Incomplete, Pending Marksheet; CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%  
For details of Grade & Credit point, see circular  
OFFICE SEAL  
ANY UNAUTHORIZED CONNECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD

CONTROLLER OF



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES Programmes Under Choice Based Credit System (CBCS)



|  |   |                                    |
|--|---|------------------------------------|
| <b>Register No.</b><br>CBI&S 376551                              | <b>Name of the Candidate</b><br>SOWMIYA R           | <b>Folio No.</b><br>U-0367050      |
| <b>Part-II(ELC)</b><br>ENGLISH                                   | <b>Part-III(CC,CP,AC,AP,EC,MBE)</b><br>MICROBIOLOGY | <b>Years of Study</b><br>2016-2019 |
| <b>SRINATHI INDIRA GANDHI COLLEGE</b><br>TIRUCHIRAPPALLI 620 002 |   | <b>Term</b><br>APR. 2019           |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 23            | 38            | 61               | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 30            | 52               | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 30            | 52               | 6           | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 22            | 31            | 53               | 6           | B     | 4      | PASS   | NOV 17       |
| VALUE EDUCATION  | 24            | 48            | 72               | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 23            | 39            | 62               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 21            | 30            | 51               | 6           | B     | 3      | PASS   | NOV 17       |
| CC-MICROBIAL METABOLISM                                      | 24            | 38            | 62               | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOCHEMISTRY-II   | 24            | 30            | 54               | 6           | B     | 2      | PASS   | APR 18       |
| ENVIRONMENTAL STUDIES  | 25            | 43            | 68               | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 44            | 84               | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 36            | 50            | 86               | 9           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 58            | 81               | 9           | A+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 19            | 30            | 49               | 5           | C     | 3      | PASS   | NOV 17       |
| CE-IMMUNOLOGY  | 23            | 33            | 56               | 6           | B     | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 20            | 30            | 50               | 6           | B     | 4      | PASS   | NOV 17       |
| NH-WORKING PRINCIPLES OF INTERNET                            | 23            | 41            | 64               | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 41            | 65               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 30            | 54               | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 37            | 61               | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 41            | 65               | 7           | B+    | 2      | PASS   | APR 18       |
| NH-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 30            | 54               | 6           | B     | 2      | PASS   | APR 18       |
| BB-TOURISM AND TRAVEL AGENCY                                 | 24            | 43            | 67               | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 50            | 90               | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 54            | 94               | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

|  |      |       |        |                        |      |       |        |
|--|------|-------|--------|------------------------|------|-------|--------|
| Candidates are deemed to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |      |       |        |                        |      |       |        |
| Semester Performance   |      |       |        | Cumulative Performance |      |       |        |
| SEM  | CGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |
| ---  | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |
| PRINCIPAL<br>Srinathi Indira Gandhi College<br>Tiruchirappalli-2.  |      |       |        |                        |      |       |        |

UNIT OFFICER / SECTION HEAD CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by UGC, in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |   |
|---|------------------------------|---|
| Degree<br>B.Sc.   | Register No.<br>CH166 376551 | Name of the Candidate<br>SOMIYA R                 |
| Part-III(C)<br>TAMIL  | Part-III(C)<br>ENGLISH       | Part-III(C), CP, AG, AP, PG, MBE)<br>MICROBIOLOGY |
| Control 1 - SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |   |

| Sem. - Part -<br>Course Code                                       | Course Title   | Marks Secured |               |                 | Grade<br>Point | Credit | Total<br>Grade Point |
|--|--|---------------|---------------|-----------------|----------------|--------|----------------------|
|  |  | CIA<br>Mar-25 | ESE<br>Mar-25 | Total<br>Mar-25 |                |        |                      |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                 |                |        |                      |
| 5-3-160CCMB5   | CC-MEDICAL MICROBIOLOGY  | 24            | 41            | 65              | 7              | B+     | 5.74                 |
| 5-3-160CCMD6   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 36            | 60              | 7              | B+     | 5.74                 |
| 5-3-160CCMD7   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 40            | 64              | 7              | B+     | 5.74                 |
| 5-3-160MBEMB1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 34            | 58              | 6              | B      | 5.74                 |
| 5-4-160UBE1012   | UB-CULTURAL TOURISM IN INDIA   | 24            | 45            | 69              | 7              | B+     | 2.74                 |
| 5-4-160UBE1013   | UB-TOURISM PRODUCT - 3   | 21            | 47            | 68              | 7              | B+     | 2.74                 |
| 5-4-00UGSDC  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 47            | 72              | 8              | A      | 2.74                 |
| 5-3-160CCMD39  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 52            | 92              | 10             | B      | 2.74                 |
| 6-3-160CCMB6   | CC-FOOD MICROBIOLOGY   | 25            | 35            | 60              | 7              | B+     | 6.74                 |
| 6-3-160CCMD9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 30            | 55              | 6              | B      | 6.74                 |
| 6-3-160SHBEM2  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 34            | 57              | 6              | B      | 6.74                 |
| 6-3-160SHBEM3  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOTECHNICS  | 25            | 34            | 59              | 6              | B      | 5.74                 |
| 6-3-160CCMD4P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY (P)   | 40            | 50            | 90              | 10             | B      | 5.74                 |
| 6-5-UGGS<br>5  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>ENDRA-'A' GRADE                                 | 25            | 45            | 70              | 8              | A      | 1.74                 |
| *** END ***  |  |               |               |                 |                |        |                      |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                 |                |        |                      |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit Performance

| Part     | Current Semester Performance |       |       |        | Cumulative Performance |       |       |        | VERY GOOD<br>ABOVE AVERAGE<br>VERY GOOD<br>PASS<br>PASS |
|----------|------------------------------|-------|-------|--------|------------------------|-------|-------|--------|---|
|          | WAM                          | CGPA  | GRADE | CREDIT | WAM                    | CGPA  | GRADE | CREDIT |   |
| PART-I   | -----                        | ----- | ----- | -----  | 67.25                  | 7.50  | A     | 12     |   |
| PART-II  | -----                        | ----- | ----- | -----  | 51.50                  | 5.75  | B     | 12     |   |
| PART-III | 62.64                        | 4.79  | B+    | 33     | 64.54                  | 7.10  | A     | 98     |   |
| PART-IV  | -----                        | ----- | ----- | -----  | 66.75                  | 7.13  | A     | 16     |   |
| PART-V   | -----                        | ----- | ----- | 2      | -----                  | ----- | ----- | 2      |   |

AAA - Above 84 - Impressive; Passing Under 80; CIA (Coursework Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%  
For details of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARK STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BEARATHIDASAN UNIVERSITY

Approved with A+ Grade by NAAC in the Third Cycle  
TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES Under Choice Based Credit System (CBCS)

|   |                                    |
|---|------------------------------------|
| Name of the Candidate<br><b>ELIGANYA S</b>        | Folio No.<br><b>U-0387853</b>      |
|   | Years of Study<br><b>2016-2019</b> |
| Faculty<br><b>PULLICCAC, CP, AC, AP, EC, MBE)</b> | Term<br><b>APR 2019</b>            |
| Department<br><b>MICROBIOLOGY</b>                 |                                    |

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | EBE Max-75 | Total Max-100 |             |       |        |        |              |
| UC-MARA ILAKKIYAN  | 23            | 35         | 58            | 6           | B     | 3      | PASS   | NOV 16       |
| UC-PAPER FOR EFFECTIVE COMMUNICATION                         | 22            | 30         | 52            | 6           | B     | 3      | PASS   | NOV 16       |
| UC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 30         | 54            | 6           | B     | 6      | PASS   | NOV 16       |
| UC-BIOCHEMISTRY-I  | 24            | 30         | 54            | 6           | B     | 4      | PASS   | NOV 16       |
| UC-EDUCATION   | 25            | 43         | 68            | 7           | B+    | 2      | PASS   | NOV 16       |
| UC-MARA ILAKKIYANUM  | 23            | 42         | 65            | 7           | B+    | 3      | PASS   | APR 17       |
| UC-PAPER FOR EFFECTIVE COMMUNICATION                         | 22            | 40         | 62            | 7           | B+    | 3      | PASS   | APR 17       |
| UC-MICROBIAL METABOLISM                                      | 24            | 30         | 54            | 6           | B     | 6      | PASS   | APR 17       |
| UC-BIOCHEMISTRY-II   | 25            | 30         | 55            | 6           | B     | 2      | PASS   | APR 18       |
| ENVIRONMENTAL STUDIES  | 25            | 50         | 75            | 8           | A     | 2      | PASS   | APR 17       |
| UC-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 37         | 77            | 8           | A     | 3      | PASS   | APR 17       |
| UC-BIOCHEMISTRY-I & II LAB                                   | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 17       |
| UC-MARA NADAGANUM  | 23            | 63         | 86            | 9           | A+    | 3      | PASS   | NOV 17       |
| UC-MARA FOR EFFECTIVE COMMUNICATION                          | 20            | 34         | 54            | 6           | B     | 3      | PASS   | NOV 17       |
| UC-MICROBIOLOGY  | 22            | 32         | 54            | 6           | B     | 6      | PASS   | NOV 17       |
| UC-BIOSTATISTICS   | 20            | 30         | 50            | 6           | B     | 4      | PASS   | NOV 17       |
| MARKING PRINCIPLES OF INTERNET                               | 22            | 38         | 60            | 7           | B+    | 2      | PASS   | NOV 17       |
| UC-MARATHYA ILAKKIYAN  | 24            | 41         | 65            | 7           | B+    | 3      | PASS   | APR 18       |
| UC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                 | 24            | 36         | 60            | 7           | B+    | 3      | PASS   | APR 18       |
| UC-INTRODUCTORY VIROLOGY                                     | 24            | 35         | 59            | 6           | B     | 5      | PASS   | APR 18       |
| UC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 42         | 66            | 7           | B+    | 2      | PASS   | APR 18       |
| UC-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 31         | 55            | 6           | B     | 2      | PASS   | APR 18       |
| UC-TOURISM AND TRAVEL AGENCY                                 | 24            | 35         | 59            | 6           | B     | 2      | PASS   | APR 18       |
| UC-INTRODUCTORY & INTRODUCTORY VIROLOGY (P)                  | 40            | 53         | 93            | 10          | O     | 3      | PASS   | APR 18       |
| UC-BIOSTATISTICS AND BIO-INFORMATICS (P)                     | 40            | 50         | 90            | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

Students are required to have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 140.

| Current Semester Performance |       |        |     | Cumulative Performance |       |        |     | Performance |
|------------------------------|-------|--------|-----|------------------------|-------|--------|-----|-------------|
| CGPA                         | GRADE | CREDIT | WAM | CGPA                   | GRADE | CREDIT |     |             |
| ---                          | ---   | ---    | --- | ---                    | ---   | ---    | --- |             |

PRINCIPAL  
Shrmati Indra Gandhi College  
Truchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376554 | Name of the Candidate<br>SLUGANYA S          |
| Part-I(LC)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre 1 - GRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part - Course Code | Course Title  | Marks Secured |            |               | Grade Point | Grade | Credit |
|---------------------------|---|---------------|------------|---------------|-------------|-------|--------|
|                           |   | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |
|                           | --- CONTINUED FROM SHEET 1 ---  |               |            |               |             |       |        |
| 5-3-16SCCMB5              | CC-MEDICAL MICROBIOLOGY   | 24            | 33         | 57            | 6           | B     | 5      |
| 5-3-16SCCMB6              | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 24            | 31         | 55            | 6           | B     | 5      |
| 5-3-16SCCMB7              | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 24            | 33         | 57            | 6           | B     | 5      |
| 5-3-16SMBEMB1             | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 24            | 30         | 54            | 6           | B     | 5      |
| 5-4-16RSBE10:2            | SB-CULTURAL TOURISM IN INDIA  | 24            | 49         | 73            | 8           | A     | 2      |
| 5-4-16RSBE10:3            | SB-TOURISM PRODUCT - 3  | 23            | 49         | 72            | 8           | A     | 2      |
| 5-4-RUGSDC                | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 50         | 75            | 8           | A     | 2      |
| 5-3-16SCCMB3P             | CP-MEDICAL MICROBIOLOGY   | 40            | 50         | 90            | 10          | D     | 3      |
|                           | AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY, CC-FOOD MICROBIOLOGY   | 25            | 35         | 60            | 7           | B+    | 6      |
| 6-3-16SCCMB8              | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 38         | 63            | 7           | B+    | 6      |
| 6-3-16SMBEMB2             | MB-RECOMBINANT DNA TECHNOLOGY   | 23            | 35         | 58            | 6           | B     | 5      |
| 6-3-16SMBEMB3             | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25            | 38         | 63            | 7           | B+    | 5      |
| 6-3-16SCCMB4P             | CP-FOOD AND INDUSTRIAL MICROBIOLOGY (P)   | 40            | 48         | 88            | 9           | A+    | 5      |
| 6-5-UGGS S                | GS-GENDER STUDIES   | 25            | 54         | 79            | 8           | A     | 1      |
|                           | EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV; NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |               |            |               |             |       |        |



PRINCIPAL  
Shruti Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                               |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | 68.50                  | 7.25 | A     | 12     | VERY GOOD<br>GOOD<br>GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 57.00                  | 6.50 | B+    | 12     |   |
| PART-III | 65.75                        | 7.14 | A     | 28     | 63.37                  | 6.90 | B+    | 98     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 67.13                  | 7.25 | A     | 16     |   |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 2      |   |

AAA - Above; AA - Respiration; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examinations) - 40%  
For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by UAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Under-Graduate Programmes Under Choice Based Credit System (CBCS)



| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|
|  | CAI<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |
| LC-IRKALA ILAKKIYAM  | 23            | 38            | 61               | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 22            | 30            | 52               | 6           | B     | 3      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 22            | 36            | 58               | 6           | B     | 4      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 22            | 38            | 60               | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 43            | 67               | 7           | B+    | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHNAMUM                           | 23            | 40            | 63               | 7           | B+    | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 22            | 39            | 61               | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 23            | 43            | 66               | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOCHEMISTRY-II   | 23            | 30            | 53               | 6           | B     | 2      | PASS   | APR 18       |
| ENVIRONMENTAL STUDIES  | 25            | 42            | 67               | 7           | B+    | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METADOLISM LAB | 40            | 43            | 83               | 7           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 48            | 83               | 7           | A+    | 3      | PASS   | APR 17       |
| LC-KAPPIYAMUM NADAGAMUM                                      | 23            | 50            | 73               | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 19            | 30            | 49               | 5           | C     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 22            | 35            | 57               | 6           | B     | 4      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 20            | 32            | 52               | 6           | B     | 4      | PASS   | APR 19       |
| MY-WORKING PRINCIPLES OF INTERNET                            | 22            | 46            | 68               | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 36            | 60               | 7           | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 30            | 54               | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 30            | 54               | 6           | B     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 40            | 64               | 7           | B+    | 2      | PASS   | APR 18       |
| MY-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 32            | 56               | 6           | B     | 2      | PASS   | NOV 18       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 24            | 41            | 65               | 7           | B+    | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 52            | 92               | 10          | O     | 3      | PASS   | APR 18       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 30            | 70               | 8           | A     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2

\* Student to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140.

| SEM | Current Semester Performance |       |        | Cumulative Performance |      |       |        | Performance |
|-----|------------------------------|-------|--------|------------------------|------|-------|--------|-------------|
|     | SSPA                         | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |
| --- | ---                          | ---   | ---    | ---                    | ---  | ---   | ---    | ---         |

*[Signature]*  
PRINCIPAL  
Shrmati Indira Gandhi College  
Tiruchirappalli-2.

*[Signature]*  
UNIT OFFICER / SECTION HEAD

*[Signature]*  
CONTROLLER OF EXAMINATIONS

Communication Skill  
Continuous Internal Assessment - 40%  
ESE (End Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Approved with A+ Grade by NAAC in the Third Cycle)  
 TRICHIRAPPALLI - 620 024, TAMIL NADU, INDIA


## DECLARATIVE STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |                                      |
|---|------------------------------|--------------------------------------|
| Degree<br>B.Sc.   | Register No.<br>C2148 375555 | Name of the Candidate<br>SUGAPRIYA S |
| Part(s)<br>TAMIL  | Part(s)<br>ENGLISH           | Part(s)<br>CP, AC, AP, EC, BE        |
| Center - SHRIATHI INDIRA GANDHI COLLEGE<br>TRICHIRAPPALLI 620 024 |                              |                                      |

| Ses. Part - Course Code   | Course Title   | Marks Secured |               |                 | Grade | GPA | Credit |
|---|--|---------------|---------------|-----------------|-------|-----|--------|
|   |  | CA<br>May-24  | SEE<br>May-25 | Total<br>May-25 |       |     |        |
| --- CONTINUED FROM SHEET 1 ---                                    |  |               |               |                 |       |     |        |
| 5-3-16SCMB05  | CC-MEDICAL MICROBIOLOGY  | 24            | 39            | 63              | B     | 3   | 0      |
| 5-3-16SCMB06  | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY   | 23            | 31            | 54              | B     | 3   | 0      |
| 5-3-16SCMB07  | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS  | 24            | 39            | 63              | B     | 3   | 0      |
| 5-3-16SBMB01  | MS-FUNDAMENTALS OF BOTANY AND ZOOLOGY  | 23            | 30            | 53              | B     | 3   | 0      |
| 5-4-16RSD1012   | SB-CULTURAL TOURISM IN INDIA   | 23            | 46            | 69              | B     | 3   | 0      |
| 5-4-16RSD1013   | SB-TOURISM PRODUCT - 3   | 23            | 49            | 72              | B     | 3   | 0      |
| 5-4-RUGSPC  | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 32            | 57              | B     | 3   | 0      |
| 5-3-16SCMB03P   | CP-MEDICAL MICROBIOLOGY AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 54            | 94              | A     | 10  | 0      |
| 6-3-16SCMB08  | CC-FOOD MICROBIOLOGY   | 25            | 32            | 57              | B     | 3   | 0      |
| 6-3-16SCMB09  | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 33            | 58              | B     | 3   | 0      |
| 6-3-16SHMBE02   | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 30            | 53              | B     | 3   | 0      |
| 6-3-16SHMBE03   | MB-MICROBIAL BIOTECHNOLOGY AND BIETHICS  | 25            | 38            | 63              | B     | 3   | 0      |
| 6-3-16SCMB04P   | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)   | 40            | 49            | 89              | A     | 10  | 0      |
| 6-5-UGGS<br>S   | GS-GENNER STUDIES EXTENSION ACTIVITIES I<br>EXDRA-'A' GRADE                              | 22            | 48            | 70              | B     | 4   | 0      |
| *** END ***   |  |               |               |                 |       |     |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM CIA-40 SEE-60 |  |               |               |                 |       |     |        |



  
**PRINCIPAL**  
 Shri M. Indira Gandhi College  
 Trichirappalli-2.

**RESULT DECLARED ON 1 28-06-2019. MARK STATEMENT ISSUED ON 1 05-08-2019**

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Candidate's Credit Points are as follows

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Overall                                     |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | GPA  | GRADE | CREDIT | WAM                    | GPA  | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | <b>VERY GOOD<br/>GOOD<br/>PASS<br/>PASS</b> |
| PART-II  | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    |   |
| PART-III | 61.75                        | ---  | ---   | ---    | 64.25                  | 7.25 | A     | 12     |   |
| PART-IV  | ---                          | 6.63 | B+    | 32     | 54.00                  | 6.00 | B+    | 12     |   |
| PART-V   | ---                          | ---  | ---   | ---    | 63.59                  | 6.92 | B+    | 98     |   |
|          | ---                          | ---  | ---   | 2      | 65.13                  | 6.88 | B+    | 16     | 2   |

WAM - Weighted Average; GPA - Grade Point Average; Passing Grades: C/A (Continuous Internal Assessment) - 40, SEE (End Semester Examination) - 60  
 For details of Grade & Credit point, see Credit  
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 ANY UNAUTHORIZED COPIES WILL BE INVALID  
 MAKE THE MARKS STATEMENT INVALID

**UNIT OFFICER / SECTION HEAD**



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES

Cumulative Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|   |  |                             |
|---|--|-----------------------------|
| Register No.<br>CB16B 376557                                | Name of the Candidate<br>THAVASUPANI A | Roll No.<br>11-0317059      |
| Part-III(CC,CP,AC,AP,EC,ME)                                 | MICROBIOLOGY                           | Years of Study<br>2016-2017 |
| SHRI MATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |  | Term<br>APR 2017            |

| Course Title   | Marks Secured |               |                  | Grade Point | Grade | Credit | Result | Month & Year |    |
|--|---------------|---------------|------------------|-------------|-------|--------|--------|--------------|----|
|  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |             |       |        |        |              |    |
| LC-IRKALA ILAKKIYAM  | 23            | 41            | 64               | 7           | B+    | 3      | PASS   | NOV          | 16 |
| EC-PROSE FOR EFFECTIVE COMMUNICATION                         | 23            | 32            | 55               | 6           | B     | 3      | PASS   | NOV          | 16 |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 39            | 63               | 7           | B+    | 6      | PASS   | NOV          | 16 |
| AC-BIOCHEMISTRY-I  | 24            | 41            | 65               | 7           | B+    | 4      | PASS   | NOV          | 16 |
| VALUE EDUCATION  | 25            | 59            | 84               | 9           | A+    | 2      | PASS   | NOV          | 16 |
| LC-IRKALA ILAKKIYAMUM PITHANAM                               | 24            | 45            | 69               | 7           | B+    | 3      | PASS   | APR          | 17 |
| EC-PROSE FOR EFFECTIVE COMMUNICATION                         | 24            | 43            | 67               | 7           | B+    | 3      | PASS   | APR          | 17 |
| CC-MICROBIAL METABOLISM                                      | 24            | 57            | 81               | 9           | A+    | 6      | PASS   | APR          | 17 |
| AC-BIOCHEMISTRY-II   | 24            | 32            | 56               | 6           | B     | 2      | PASS   | APR          | 17 |
| ENVIRONMENTAL STUDIES  | 25            | 45            | 70               | 8           | A     | 2      | PASS   | APR          | 17 |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 56            | 96               | 10          | B     | 3      | PASS   | APR          | 17 |
| AP-BIOCHEMISTRY-I & II LAB                                   | 35            | 57            | 92               | 10          | B     | 3      | PASS   | APR          | 17 |
| UC-KAPPIYAM NADAGAMUM  | 23            | 57            | 80               | 9           | A+    | 3      | PASS   | NOV          | 17 |
| EC-DRAMA FOR EFFECTIVE COMMUNICATION                         | 19            | 39            | 58               | 6           | B     | 3      | PASS   | NOV          | 17 |
| DC-IMMUNOLOGY  | 22            | 42            | 64               | 7           | B+    | 6      | PASS   | NOV          | 17 |
| AC-BIOSTATISTICS   | 20            | 45            | 65               | 7           | B+    | 4      | PASS   | NOV          | 17 |
| IS-WORKING PRINCIPLES OF INTERNET                            | 22            | 45            | 67               | 7           | B+    | 2      | PASS   | NOV          | 17 |
| UC-PADAIYA ILAKKIYAM   | 24            | 49            | 73               | 8           | A     | 3      | PASS   | APR          | 18 |
| EC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                 | 24            | 41            | 65               | 7           | B+    | 3      | PASS   | APR          | 18 |
| UC-INTRODUCTORY VIROLOGY                                     | 24            | 49            | 73               | 8           | A     | 5      | PASS   | APR          | 18 |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 51            | 75               | 8           | A     | 2      | PASS   | APR          | 18 |
| IS-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 43            | 67               | 7           | B+    | 2      | PASS   | APR          | 18 |
| BB-TRAVEL AND TRAVEL AGENCY                                  | 24            | 46            | 70               | 8           | A     | 2      | PASS   | APR          | 18 |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 55            | 95               | 10          | B     | 3      | PASS   | APR          | 18 |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 58            | 98               | 10          | B     | 3      | PASS   | APR          | 18 |

CONTINUED ON SHEET 2

| Student is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 144. |       |        |                        |      |       |        |             |  |  |
|--|-------|--------|------------------------|------|-------|--------|-------------|--|--|
| Semester Performance   |       |        | Cumulative Performance |      |       |        | Performance |  |  |
| SEM  | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |             |  |  |
|  |       |        |                        |      |       |        |             |  |  |

**PRINCIPAL**  
 Shri MATHI Indira Gandhi College  
 Tiruchirappalli-2.

UNIT OFFICER / REGION IPAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

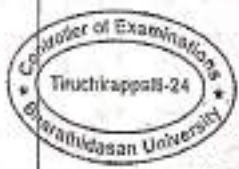
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TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                     |                              |  |
|---------------------|------------------------------|--|
| Degree<br>B.Sc.     | Register No.<br>CB16S 376557 | Name of the Candidate<br>THAVASUMANI A       |
| Part-I(LC)<br>TAMIL | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Center 1 - SRINATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem- Part -<br>Course Code     | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade<br>Point |
|--------------------------------|---|---------------|---------------|------------------|----------------|----------------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |                |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |                |                |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 24            | 44            | 68               | 7              | B+             |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 24            | 37            | 61               | 7              | B+             |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS  | 24            | 39            | 63               | 7              | B+             |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 24            | 47            | 71               | 8              | A              |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 24            | 51            | 75               | 8              | A              |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3  | 23            | 50            | 73               | 8              | A              |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 59            | 84               | 9              | A+             |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,  | 40            | 55            | 95               | 10             | D              |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY  | 25            | 35            | 60               | 7              | B+             |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 46            | 71               | 8              | A              |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY   | 23            | 40            | 63               | 7              | B+             |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS   | 25            | 39            | 64               | 7              | B+             |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)   | 40            | 54            | 94               | 10             | D              |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES ;<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 57            | 82               | 9              | A+             |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credit earned is

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 71.50                  | 7.75 | A     | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 61.25                  | 6.50 | B+    | 12     |  |
| PART-III | 69.79                        | 7.75 | ---   | ---    | 72.37                  | 7.90 | A     | 98     |  |
| PART-IV  | ---                          | ---  | A     | 28     | 73.75                  | 8.00 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 2      |  |

AAA - Above RA - Range used, Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End Semester Examinations) - 40%  
For Details of Grade & Grade point, see website  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.



## STATEMENT OF MARKS AND GRADES

Under-Graduate Programmes Under Choice Based Credit System (CBCS)

|                                     |   |                                    |
|-------------------------------------|---|------------------------------------|
| <b>REGULATIVE</b>                   | Name of the Candidate<br><b>VALLI P</b> | Roll No<br><b>13-0307652</b>       |
| Proposer No.<br><b>CD165 376558</b> | Part-III(C,C,P,AC,AP,EC,MBE)            | Years of Study<br><b>2016-2017</b> |
| Reg-REL(C)<br><b>ENGLISH</b>        | <b>MICROBIOLOGY</b>                     | Term<br><b>APR 2017</b>            |

**JYOTHI INDIRA GANDHI COLLEGE**  
**TIRUCHIRAPPALLI 620 002**

| Course Title   | Marks Secured |               |                  | Grade | Grade | Credit | Result | Month & Year |
|--|---------------|---------------|------------------|-------|-------|--------|--------|--------------|
|  | OA<br>Max-25  | ESE<br>Max-75 | Total<br>Max-100 |       |       |        |        |              |
| LC-INKALA ILAKKIYAM  | 23            | 39            | 62               | 7     | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 31            | 54               | 6     | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 23            | 32            | 55               | 6     | B     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 23            | 47            | 70               | 8     | A     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 43            | 68               | 7     | B+    | 2      | PASS   | NOV 16       |
| LC-IDAKKALA ILAKKIYANAM                                      | 23            | 40            | 63               | 7     | B+    | 3      | PASS   | APR 17       |
| PUTHIYANAM   | 23            | 36            | 59               | 6     | B     | 3      | PASS   | APR 17       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 56            | 80               | 9     | A+    | 6      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 30            | 55               | 6     | B     | 2      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 51            | 76               | 8     | A     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 40            | 50            | 90               | 10    | O     | 3      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 57            | 97               | 10    | O     | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 24            | 53            | 77               | 8     | A     | 3      | PASS   | NOV 17       |
| LC-KARPIYANAM NADAGAMUM                                      | 22            | 42            | 64               | 7     | B+    | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 23            | 46            | 69               | 7     | B+    | 6      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 21            | 36            | 57               | 6     | B     | 4      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 23            | 51            | 74               | 8     | A     | 2      | PASS   | NOV 17       |
| WH-WORKING PRINCIPLES OF INTERNET                            | 24            | 48            | 72               | 8     | A     | 3      | PASS   | APR 18       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 40            | 64               | 7     | B+    | 3      | PASS   | APR 18       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 48            | 72               | 8     | A     | 5      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 51            | 75               | 8     | A     | 2      | PASS   | APR 18       |
| CC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 32            | 56               | 6     | B     | 2      | PASS   | APR 18       |
| CP-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 46            | 70               | 8     | A     | 2      | PASS   | APR 18       |
| CP-TOURISM AND TRAVEL AGENCY                                 | 40            | 57            | 97               | 10    | O     | 3      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY BIOLOGY(P)                      | 40            | 60            | 100              | 10    | O     | 3      | PASS   | APR 18       |
| CP-BIOSTATISTICS AND BIOINFORMATICS(P)                       |               |               |                  |       |       |        |        |              |

--- CONTINUED ON SHEET 2 ---

Students who have completed the Under-Graduate Programmes successfully only when the Cumulative Credits Earned is a minimum of 140

| SIA | Cumulative Performance |        |     |      |       |        | Performance |
|-----|------------------------|--------|-----|------|-------|--------|-------------|
|     | GRADE                  | CREDIT | WAM | CGPA | GRADE | CREDIT |             |
| --- | ---                    | ---    | --- | ---  | ---   | ---    | ---         |

**PRINCIPAL**  
Shrmati Indira Gandhi College  
Tiruchirappalli-2.

**UNIT OFFICER / SECTION HEAD**

**CONTROLLER OF EXAMINATIONS**

WAM - 50% (Internal + External) - 40% ESE (End-Semester Examinations) - 40%





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

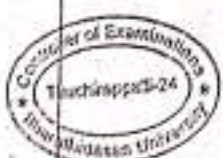
CUMULATIVE

## STATEMENT OF MARKS AND GRADES

Examinations of Under-Graduate Programmes Under Choice Based Credit System

|   |                              |  |
|---|------------------------------|--|
| Degree<br>B. Sc.  | Register No.<br>CU165 376558 | Name of the Candidate<br>VALLI P             |
| Part-III(C)<br>TAMIL  | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |
| Centre: - SRINATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem. - Part -<br>Course Code   | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCM05                   | CC-MEDICAL MICROBIOLOGY  | 24            | 57            | 81               | 7              | A+    | 5      |
| 5-3-16SCCM06                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 24            | 43            | 67               | 7              | B+    | 5      |
| 5-3-16SCCM07                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 24            | 45            | 69               | 7              | B+    | 5      |
| 5-3-16SMBEM01                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 24            | 46            | 70               | 8              | A     | 5      |
| 5-4-16RSNE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 24            | 51            | 75               | 8              | A     | 2      |
| 5-4-16RSNE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 51            | 75               | 8              | A     | 2      |
| 5-4-RUGSNC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 52            | 77               | 8              | A     | 2      |
| 5-3-16SCCM03P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY.   | 40            | 55            | 95               | 10             | O     | 3      |
| 6-3-16SCCMBE                   | CC-FOOD MICROBIOLOGY   | 25            | 46            | 71               | 8              | A     | 6      |
| 6-3-16SCCMBV                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 45            | 70               | 8              | A     | 6      |
| 6-3-16SMBEM02                  | MB-RECOMBINANT DNA TECHNOLOGY  | 23            | 54            | 77               | 8              | A     | 6      |
| 6-3-16SMBEM03                  | MB-MICROBIAL BIOTECHNOLOGY,<br>AND BIOETHICS   | 25            | 37            | 62               | 7              | B+    | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 54            | 94               | 10             | O     | 5      |
| 4-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXMORA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 50            | 75               | 8              | A     | 1      |



PRINCIPAL  
Srinathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2017, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration: A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Grade Point is 6.00 or above.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 68.50                  | 7.50 | A     | 12     |  |
| PART-III | 74.57                        | 8.18 | A+    | 28     | 60.25                  | 6.50 | B+    | 12     |  |
| PART-IV  | ---                          | ---  | ---   | ---    | 74.69                  | 8.06 | A+    | 98     |  |
| PART-V   | ---                          | ---  | ---   | 2      | 71.38                  | 7.63 | A     | 16     |  |
|          |                              |      |       |        |                        |      |       | 2      |  |

AAA - 100%; AA - 90%; A - 80%; B - 70%; C - 60%; D - 50%; E - 40%; F - 30%; G - 20%; H - 10%; I - 0%  
For details of Grade & Grade point, see website  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD

CONROLLER OF EXAMINATIONS



# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

Under-Graduate Programmes Under Choice Based Credit System (CBCS)



CUMULATIVE

|  |  |                             |
|--|--|-----------------------------|
| Register No.<br>CP145 376559                         | Name of the Candidate<br>VEERALAKSHMI V      | Roll No.<br>U-0827866       |
| Programme<br>ENGLISH                                 | Part-III(CO,CP,AC,AP,EC,MSE)<br>MICROBIOLOGY | Years of Study<br>2018-2019 |
| Sri Indira Gandhi College<br>Tiruchirappalli 620 002 |  | Term<br>APR 2019            |

| Course Title   | Marks Secured |            |              | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|--------------|-------------|-------|--------|--------|--------------|
|  | QIA Max-25    | ESE Max-25 | Total Max-50 |             |       |        |        |              |
| LC-TAKALA ILAKKIYAM                                    | 23            | 50         | 73           | 8           | A     | 3      | PASS   | NOV 16       |
| EC-PROSE FOR EFFECTIVE COMMUNICATION                   | 23            | 33         | 56           | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                        | 24            | 36         | 60           | 7           | B+    | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I                                      | 24            | 37         | 61           | 7           | B+    | 4      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHIYAM                      | 28            | 59         | 84           | 9           | A+    | 3      | PASS   | NOV 16       |
| EC-POETRY FOR EFFECTIVE COMMUNICATION                  | 22            | 46         | 68           | 7           | B+    | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                | 22            | 37         | 59           | 6           | B     | 3      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II                                     | 24            | 43         | 67           | 7           | B+    | 6      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES                                  | 28            | 36         | 61           | 7           | B+    | 6      | PASS   | APR 17       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                        | 29            | 50         | 79           | 8           | A     | 3      | PASS   | APR 17       |
| AC MICROBIAL METABOLISM LAB                            | 40            | 55         | 95           | 10          | O     | 3      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-I & II LAB                             | 40            | 57         | 97           | 10          | O     | 3      | PASS   | APR 17       |
| LC-PAPPAYAM NADAGAMUM                                  | 23            | 50         | 73           | 8           | A     | 3      | PASS   | APR 17       |
| EC-DRAMA FOR EFFECTIVE COMMUNICATION                   | 20            | 36         | 56           | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 23            | 48         | 71           | 8           | A     | 3      | PASS   | NOV 17       |
| AC-BIOSTATISTICS                                       | 21            | 44         | 65           | 7           | B+    | 6      | PASS   | NOV 17       |
| WORKING PRINCIPLES OF INTERNET                         | 23            | 55         | 78           | 8           | A     | 4      | PASS   | NOV 17       |
| LC-PANDIYA ILAKKIYAM                                   | 24            | 43         | 67           | 7           | B+    | 3      | PASS   | NOV 17       |
| EC-SHORT STORIES FOR EFFECTIVE COMMUNICATION           | 24            | 32         | 56           | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                               | 24            | 49         | 73           | 8           | A     | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY | 24            | 52         | 76           | 8           | A     | 3      | PASS   | APR 18       |
| FUNDAMENTALS OF INFORMATION TECHNOLOGY                 | 24            | 40         | 64           | 7           | B+    | 2      | PASS   | APR 18       |
| CC-TOURISM AND TRAVEL AGENCY                           | 24            | 46         | 70           | 8           | A     | 2      | PASS   | APR 18       |
| CC-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)               | 40            | 56         | 96           | 10          | O     | 3      | PASS   | APR 18       |
| AC-BIOSTATISTICS AND BIO-INFORMATICS(P)                | 40            | 59         | 99           | 10          | O     | 3      | PASS   | APR 18       |

CONTINUED ON SHEET 2 ---

| Cumulative Performance |       |        |     |      |             |
|------------------------|-------|--------|-----|------|-------------|
| SEM                    | GRADE | CREDIT | WAM | CGPA | PERFORMANCE |
| ---                    | ---   | ---    | --- | ---  | ---         |

*(Signature)*  
PRINCIPAL  
Sri Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD  
CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit System

|                      |                              |  |
|----------------------|------------------------------|--|
| Degree<br>B.Sc.      | Register No.<br>CB165 376557 | Name of the Candidate<br>VEERALAKSHMI V      |
| Part-II(LC)<br>TAMIL | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Control 1 - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem. Part -<br>Course Code     | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--------------------------------|--|---------------|---------------|------------------|----------------|-------|--------|
|                                |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 --- |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY  | 25            | 55            | 80               | 9              | A+    | 5      |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 47            | 72               | 8              | A     | 5      |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 58            | 83               | 9              | A+    | 5      |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 36            | 61               | 7              | B+    | 5      |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA   | 25            | 50            | 75               | 8              | A     | 2      |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3   | 24            | 48            | 72               | 8              | A     | 2      |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 53            | 78               | 8              | A     | 2      |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,   | 40            | 58            | 98               | 10             | O     | 1      |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY   | 25            | 39            | 64               | 7              | B+    | 6      |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 35            | 60               | 7              | B+    | 6      |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 46            | 70               | 8              | A     | 6      |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIETHICS   | 25            | 40            | 65               | 7              | B+    | 5      |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 52            | 92               | 10             | O     | 5      |
| 6-5-UGSS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>SPORTS & GAMES-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 | 25            | 55            | 80               | 9              | A+    | 1      |



*(Signature)*  
PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance                                    |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | 70.25                  | 7.50 | A     | 12     | VERY GOOD<br>GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 57.25                  | 6.00 | B+    | 12     |  |
| PART-III | 67.61                        | 7.75 | A     | 28     | 73.56                  | 8.06 | A+    | 98     |  |
| PART-IV  | 78.00                        | 8.00 | A+    | 2      | 74.50                  | 8.00 | A+    | 16     |  |
| PART-V   | ---                          | ---  | ---   | 2      | ---                    | ---  | ---   | 2      |  |

AAA - Above 85% (Distinction); Passing (Minimum) : CIA (Continuous Internal Assessment) - 40%, ESE (End-Semester Examinations) - 60%. For details of Grade & Grade point, see overleaf

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID

*(Signature)*  
UNIT OFFICER / SECTION HEAD

CONTROLLER





COOPERATIVE  
Societies of Under-Graduate

Programmes Under Choice Based Credit System (CBCS)

|                              |                                    |                             |
|------------------------------|------------------------------------|-----------------------------|
| Register No.<br>CB185 376560 | Name of the Candidate<br>VINITHA N | Photo No.<br>U-2390402      |
| Part-III(CC,CP,AC,AP,EC,MBE) |                                    | Years of Study<br>2016-2019 |
| ENGLISH                      | MICROBIOLOGY                       | Term<br>JUL 2019            |

INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IXXALA ILAKKIYAM  | 23            | 47         | 70            | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 32         | 55            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 25            | 45         | 70            | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 25            | 35         | 60            | 7           | B+    | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 25            | 49         | 74            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM KUTHINAMUM                          | 23            | 46         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 22            | 31         | 53            | 6           | B     | 3      | PASS   | APR 17       |
| CC-MICROBIAL METABOLISM                                      | 25            | 35         | 60            | 7           | B+    | 6      | PASS   | APR 17       |
| AC-BIOCHEMISTRY-II   | 25            | 30         | 55            | 6           | B     | 2      | PASS   | APR 17       |
| ENVIRONMENTAL STUDIES  | 25            | 47         | 72            | 8           | A     | 2      | PASS   | APR 17       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 43         | 83            | 9           | A+    | 3      | PASS   | APR 17       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 54         | 94            | 10          | O     | 3      | PASS   | APR 17       |
| LC-NAPPIYAMUM NADAGAMUM                                      | 23            | 48         | 71            | 8           | A     | 3      | PASS   | NOV 17       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 21            | 30         | 51            | 6           | B     | 3      | PASS   | NOV 17       |
| CC-IMMUNOLOGY  | 24            | 45         | 69            | 7           | B+    | 6      | PASS   | NOV 17       |
| AC-BIOSTATISTICS   | 23            | 49         | 72            | 8           | A     | 4      | PASS   | NOV 17       |
| NETWORKING PRINCIPLES OF INTERNET                            | 24            | 45         | 69            | 7           | B+    | 2      | PASS   | NOV 17       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 43         | 67            | 7           | B+    | 3      | PASS   | NOV 17       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 24            | 31         | 55            | 6           | B     | 3      | PASS   | APR 18       |
| CC-INTRODUCTORY VIROLOGY                                     | 24            | 42         | 66            | 7           | B+    | 5      | PASS   | APR 18       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 24            | 43         | 67            | 7           | B+    | 2      | PASS   | APR 18       |
| MY-FUNDAMENTALS OF INFORMATION TECHNOLOGY                    | 24            | 40         | 64            | 7           | B+    | 2      | PASS   | APR 18       |
| SP-TOURISM AND TRAVEL AGENCY                                 | 24            | 47         | 71            | 8           | A     | 2      | PASS   | APR 18       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY (P)                    | 40            | 57         | 97            | 10          | O     | 3      | PASS   | APR 18       |

--- CONTINUED ON SHEET 2 ---

|  |       |                        |     |      |       |             |     |
|--|-------|------------------------|-----|------|-------|-------------|-----|
| Students are required to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 145. |       |                        |     |      |       |             |     |
| Semester Performance   |       | Cumulative Performance |     |      |       | Performance |     |
| SCPA   | GRADE | CREDIT                 | WAM | CGPA | GRADE | CREDIT      |     |
| ---  | ---   | ---                    | --- | ---  | ---   | ---         | --- |

PRINCIPAL  
Shrmati Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES

CUMULATIVE Examinations of Under-Graduate Programmes Under Choice Based Credit

|                     |                              |  |
|---------------------|------------------------------|--|
| Degree<br>B.Sc.     | Register No.<br>CB16S 376560 | Name of the Candidate<br>VINITHA H           |
| Part-I(LC)<br>TAMIL | Part-III(ELC)<br>ENGLISH     | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY |

Centre 41 - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem.- Part -<br>Course Code    | Course Title  | Marks Secured |               |                 | Grade<br>Point |
|--------------------------------|---|---------------|---------------|-----------------|----------------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-25 | Total<br>Max-50 |                |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                 |                |
| 4-3-16SACBS1P                  | AP-BIOSTATISTICS AND BIO-INFORMATICS(P)   | 40            | 60            | 100             | 20             |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 24            | 32            | 56              | 6              |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY  | 24            | 41            | 65              | 7              |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL GENETICS   | 24            | 30            | 54              | 6              |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY AND ZOOLOGY   | 24            | 33            | 57              | 6              |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 24            | 50            | 74              | 8              |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3  | 24            | 54            | 78              | 8              |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 40            | 65              | 7              |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY   | 40            | 55            | 95              | 10             |
| 6-3-16SCCMB8                   | AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY, CC-FOOD MICROBIOLOGY   | 25            | 43            | 68              | 7              |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 43            | 68              | 7              |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY   | 24            | 34            | 58              | 6              |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY AND BIOETHICS  | 25            | 44            | 69              | 7              |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL MICROBIOLOGY(P)  | 40            | 52            | 92              | 10             |
| 6-5-UGGS<br>5                  | GS-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60<br>e - INSTANT EXAMINATION | 25            | 55            | 80              | 9              |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 29-07-2019. MARK STATEMENT ISSUED ON : 29-07-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Candidate has

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Grade<br>Point                                 |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|--|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | 12     | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 69.25                  | 7.50 | A     | 12     |  |
| PART-III | ---                          | ---  | ---   | ---    | 53.50                  | 6.00 | B+    | 98     |  |
| PART-IV  | 68.00                        | 7.00 | A     | 6      | 69.71                  | 7.45 | A     | 16     |  |
| PART-V   | ---                          | ---  | ---   | ---    | 70.88                  | 7.63 | A     | 2      |  |

AAA - Absent, RA - Preparation; Failing Student : CIA (Continuous Internal Assessment) - 40% ESE (End-Semester Examination) - 40%

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION OR  
MAKE THE MARKS BY...



# BHARATHIDASAN UNIVERSITY

(Accredited with A- Grade by NAAC in the Third Cycle)  
TRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

## STATEMENT OF MARKS AND GRADES Under-Graduate Programmes Under Choice Based Credit System (CBCS)

Register No. **0368 378661** Name of the Candidate **YUVARANI M (13.05.1998)**

SEM-**05** Part-**III(CD,CP,AD,AP,EC,MBE)** Folia No. **U-03687869**

**ENGLISH** MICROBIOLOGY

**SHRI INDIRA GANDHI COLLEGE** Years of Study **2014-2019**  
TRUCHIRAPPALLI 620 002

Term **APR 2019**

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| U-001001A ILAKKIYAM  | 24            | 43         | 67            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001B ROSE FOR EFFECTIVE COMMUNICATION   | 24            | 44         | 68            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001C FUNDAMENTALS OF MICROBIOLOGY   | 25            | 43         | 68            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001D BIOCHEMISTRY-I   | 25            | 47         | 72            | 8           | A     | 4      | PASS   | NOV 16       |
| U-001001E VALUE EDUCATION  | 25            | 52         | 77            | 8           | A     | 2      | PASS   | NOV 16       |
| U-001001F U-001001A ILAKKIYAM LAB  | 23            | 41         | 64            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001G U-001001B ROSE FOR EFFECTIVE COMMUNICATION                               | 23            | 42         | 65            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001H U-001001C FUNDAMENTALS OF MICROBIOLOGY                                   | 25            | 62         | 87            | 9           | A+    | 6      | PASS   | NOV 16       |
| U-001001I U-001001D BIOCHEMISTRY-I   | 25            | 35         | 60            | 7           | B+    | 2      | PASS   | NOV 16       |
| U-001001J ENVIRONMENTAL STUDIES  | 25            | 51         | 76            | 8           | A     | 2      | PASS   | NOV 16       |
| U-001001K U-001001E VALUE EDUCATION  | 40            | 60         | 100           | 10          | O     | 3      | PASS   | NOV 16       |
| U-001001L U-001001F U-001001A ILAKKIYAM LAB  | 40            | 60         | 100           | 10          | O     | 3      | PASS   | NOV 16       |
| U-001001M U-001001G U-001001B ROSE FOR EFFECTIVE COMMUNICATION                     | 23            | 58         | 81            | 8           | A     | 3      | PASS   | NOV 16       |
| U-001001N U-001001H U-001001C FUNDAMENTALS OF MICROBIOLOGY                         | 22            | 41         | 63            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001O U-001001I ENVIRONMENTAL STUDIES  | 25            | 62         | 87            | 9           | A+    | 6      | PASS   | NOV 16       |
| U-001001P U-001001J U-001001E VALUE EDUCATION                                      | 25            | 53         | 78            | 8           | A     | 4      | PASS   | NOV 16       |
| U-001001Q U-001001K U-001001F U-001001A ILAKKIYAM LAB                              | 25            | 57         | 82            | 9           | A+    | 2      | PASS   | NOV 16       |
| U-001001R U-001001L U-001001G U-001001B ROSE FOR EFFECTIVE COMMUNICATION           | 24            | 48         | 72            | 8           | A     | 3      | PASS   | NOV 16       |
| U-001001S U-001001M U-001001H U-001001C FUNDAMENTALS OF MICROBIOLOGY               | 25            | 44         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| U-001001T U-001001N U-001001I ENVIRONMENTAL STUDIES                                | 25            | 45         | 70            | 8           | A     | 5      | PASS   | NOV 16       |
| U-001001U U-001001O U-001001J U-001001E VALUE EDUCATION                            | 25            | 54         | 79            | 8           | A     | 2      | PASS   | NOV 16       |
| U-001001V U-001001P U-001001K U-001001F U-001001A ILAKKIYAM LAB                    | 25            | 46         | 71            | 8           | A     | 2      | PASS   | NOV 16       |
| U-001001W U-001001Q U-001001L U-001001G U-001001B ROSE FOR EFFECTIVE COMMUNICATION | 25            | 49         | 74            | 8           | A     | 2      | PASS   | NOV 16       |
| U-001001X U-001001R U-001001M U-001001H U-001001C FUNDAMENTALS OF MICROBIOLOGY     | 40            | 60         | 100           | 10          | O     | 3      | PASS   | NOV 16       |
| U-001001Y U-001001S U-001001N U-001001I ENVIRONMENTAL STUDIES                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | NOV 16       |
| U-001001Z U-001001T U-001001O U-001001J U-001001E VALUE EDUCATION                  | 40            | 60         | 100           | 10          | O     | 3      | PASS   | NOV 16       |

--- CONTINUED ON SHEET 2 ---

| S.No | NAME | GRADE | CREDIT | Semester Performance |      | Cumulative Performance |        | Performance |
|------|------|-------|--------|----------------------|------|------------------------|--------|-------------|
|      |      |       |        | WAM                  | CGPA | GRADE                  | CREDIT |             |
| ---  | ---  | ---   | ---    | ---                  | ---  | ---                    | ---    | ---         |

*[Signature]*  
PRINCIPAL  
Shri Matai Indira Gandhi College  
Truchirappalli-2.

*[Signature]*  
UNIT OFFICER / SECTION HEAD

*[Signature]*  
CONTROLLER OF EXAMINATIONS





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

|  |                              |  |
|--|------------------------------|--|
| Degree<br>B.Sc.  | Register No.<br>CB16S 376561 | Name of the Candidate<br>YUVARANI M (13.05.1998) |
| Part-I(LC)<br>TAMIL  | Part-II(ELC)<br>ENGLISH      | Part-III(CC,CP,AC,AP,EC,MBE)<br>MICROBIOLOGY     |
| Centre - SRIMATHI INDIRA GANDHI COLLEGE<br>TIRUCHIRAPPALLI 620 002 |                              |  |

| Sem.- Part -<br>Course Code    | Course Title  | Marks Secured |               |                  | Grade<br>Point | Grade<br>Credit |
|--------------------------------|---|---------------|---------------|------------------|----------------|-----------------|
|                                |   | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |                 |
| --- CONTINUED FROM SHEET 1 --- |   |               |               |                  |                |                 |
| 5-3-16SCCMB5                   | CC-MEDICAL MICROBIOLOGY   | 25            | 43            | 68               | 7              | B+              |
| 5-3-16SCCMB6                   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY   | 25            | 58            | 83               | 9              | A+              |
| 5-3-16SCCMB7                   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS  | 25            | 49            | 74               | 8              | A               |
| 5-3-16SMBEMB1                  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY  | 25            | 38            | 63               | 7              | B+              |
| 5-4-16RSBE10:2                 | SB-CULTURAL TOURISM IN INDIA  | 25            | 52            | 77               | 8              | A               |
| 5-4-16RSBE10:3                 | SB-TOURISM PRODUCT - 3  | 24            | 48            | 72               | 8              | A               |
| 5-4-RUGSDC                     | SOFT SKILLS DEVELOPMENT COURSE  | 25            | 64            | 89               | 9              | A+              |
| 5-3-16SCCMB3P                  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY,  | 40            | 59            | 99               | 10             | O               |
| 6-3-16SCCMB8                   | CC-FOOD MICROBIOLOGY  | 25            | 35            | 60               | 7              | B+              |
| 6-3-16SCCMB9                   | CC-INDUSTRIAL MICROBIOLOGY  | 25            | 30            | 55               | 6              | B               |
| 6-3-16SMBEMB2                  | MB-RECOMBINANT DNA TECHNOLOGY   | 25            | 48            | 73               | 8              | A               |
| 6-3-16SMBEMB3                  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS   | 25            | 45            | 70               | 8              | A               |
| 6-3-16SCCMB4P                  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(?)   | 40            | 60            | 100              | 10             | O               |
| 6-5-UGGS<br>5                  | ES-GENDER STUDIES<br>EXTENSION ACTIVITIES :<br>EXNDRA-'A' GRADE<br>*** END ***<br>PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM:CIA-40 ESE-60 | 25            | 55            | 80               | 9              | A+              |



PRINCIPAL  
Srimathi Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-06-2019, MARK STATEMENT ISSUED ON : 05-09-2019

Declaration : A candidate is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is 120.

| Part     | Current Semester Performance |      |       |        | Cumulative Performance |      |       |        | Performance   |
|----------|------------------------------|------|-------|--------|------------------------|------|-------|--------|---|
|          | WAM                          | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |   |
| PART-I   | ---                          | ---  | ---   | ---    | ---                    | ---  | ---   | ---    | VERY GOOD<br>VERY GOOD<br>EXCELLENT<br>PASS<br>PASS |
| PART-II  | ---                          | ---  | ---   | ---    | 70.25                  | 7.50 | A     | 12     |   |
| PART-III | 70.64                        | 7.71 | A     | 28     | 66.25                  | 7.00 | A     | 12     |   |
| PART-IV  | ---                          | ---  | ---   | ---    | 77.50                  | 8.21 | A+    | 16     |   |
| PART-V   | ---                          | ---  | ---   | 2      | 77.25                  | 8.25 | A+    | 2      |   |

AAA - Absent; RA - Reappearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examinations) - 40%  
For details of Grade & Grade point, see overleaf  
OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL  
MAKE THE MARKS STATEMENT INVALID  
UNIT OFFICER / SECTION HEAD



**STATEMENT OF MARKS AND GRADES**

Under-Graduate Programmes Under Choice Based Credit System (CBCS)

REGISTRAR  
OFFICE



SHRI MATI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

Register No.  
CB16S 376562

Name of the Candidate  
YUVARANI M (21.05.1999)

Part-III(ELC)  
ENGLISH

Part-III(CC,CP,AC,AP,EC,MBE)  
MICROBIOLOGY

Folio No.  
U-0367872

Years of Study  
2016-2019

Term  
APR 2019

| Course Title   | Marks Secured |            |               | Grade Point | Grade | Credit | Result | Month & Year |
|--|---------------|------------|---------------|-------------|-------|--------|--------|--------------|
|  | CIA Max-25    | ESE Max-75 | Total Max-100 |             |       |        |        |              |
| LC-IKKALA ILAKKIYAM  | 23            | 46         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-PROSE FOR EFFECTIVE COMMUNICATION                        | 23            | 30         | 53            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-FUNDAMENTALS OF MICROBIOLOGY                              | 24            | 39         | 63            | 7           | B+    | 4      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-I  | 24            | 31         | 55            | 6           | B     | 4      | PASS   | NOV 16       |
| VALUE EDUCATION  | 24            | 54         | 78            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-IDAIKKALA ILAKKIYAMUM PUTHINAMUM                          | 24            | 46         | 70            | 8           | A     | 3      | PASS   | NOV 16       |
| ELC-POETRY FOR EFFECTIVE COMMUNICATION                       | 24            | 31         | 55            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-MICROBIAL METABOLISM                                      | 25            | 32         | 57            | 6           | B     | 3      | PASS   | NOV 16       |
| AC-BIOCHEMISTRY-II   | 25            | 39         | 64            | 7           | B+    | 6      | PASS   | NOV 16       |
| ENVIRONMENTAL STUDIES  | 25            | 50         | 75            | 8           | A     | 2      | PASS   | NOV 16       |
| CP-FUNDAMENTALS OF MICROBIOLOGY AND MICROBIAL METABOLISM LAB | 40            | 44         | 84            | 9           | A+    | 3      | PASS   | NOV 16       |
| AP-BIOCHEMISTRY-I & II LAB                                   | 40            | 58         | 98            | 10          | O     | 3      | PASS   | NOV 16       |
| LC-KAPPIYAMUM NADAGANUM                                      | 23            | 35         | 58            | 6           | B     | 3      | PASS   | NOV 16       |
| ELC-DRAMA FOR EFFECTIVE COMMUNICATION                        | 22            | 30         | 52            | 6           | B     | 3      | PASS   | NOV 16       |
| CC-IMMUNOLOGY  | 24            | 53         | 77            | 8           | A     | 6      | PASS   | NOV 16       |
| AC-BIOSTATISTICS   | 20            | 35         | 55            | 6           | B     | 4      | PASS   | NOV 16       |
| NON-WORKING PRINCIPLES OF INTERNET                           | 24            | 46         | 70            | 8           | A     | 2      | PASS   | NOV 16       |
| LC-PANDAIYA ILAKKIYAM  | 24            | 45         | 69            | 7           | B+    | 3      | PASS   | NOV 16       |
| ELC-SHORT STORIES FOR EFFECTIVE COMMUNICATION                | 25            | 35         | 60            | 7           | B+    | 3      | PASS   | NOV 16       |
| CC-INTRODUCTORY VIROLOGY                                     | 25            | 39         | 64            | 7           | B+    | 5      | PASS   | NOV 16       |
| AC-BIOINFORMATICS AND COMPUTER APPLICATIONS IN BIOLOGY       | 25            | 42         | 67            | 7           | B+    | 2      | PASS   | NOV 16       |
| NON-FUNDAMENTALS OF INFORMATION TECHNOLOGY                   | 25            | 37         | 62            | 7           | B+    | 2      | PASS   | NOV 16       |
| SB-TOURISM AND TRAVEL AGENCY                                 | 25            | 49         | 74            | 8           | A     | 2      | PASS   | NOV 16       |
| CP-IMMUNOLOGY & INTRODUCTORY VIROLOGY(P)                     | 40            | 58         | 98            | 10          | O     | 3      | PASS   | NOV 16       |
| AP-BIOSTATISTICS AND BIO-INFORMATICS(P)                      | 40            | 60         | 100           | 10          | O     | 3      | PASS   | NOV 16       |

--- CONTINUED ON SHEET 2 ---

| Student is declared to have completed the Under-Graduate Programme successfully only when the Cumulative Credits Earned is a minimum of 140. |       |        |                        |      |       |        |
|--|-------|--------|------------------------|------|-------|--------|
| Current Semester Performance   |       |        | Cumulative Performance |      |       |        |
| CGPA   | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |
| ---  | ---   | ---    | ---                    | ---  | ---   | ---    |
| Performance  |       |        |                        |      |       |        |

PRINCIPAL  
Shri Matl Indira Gandhi College  
Tiruchirappalli-2.

UNIT OFFICER / SECTION HEAD

CONTROLLER OF EXAMINATIONS

REGISTRAR  
OFFICE





# BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)  
TIRUCHIRAPPALLI - 620 024, TAMIL NADU, INDIA.

CUMULATIVE  
Examinations of Under-Graduate Programmes Under Choice Based Credit System

Name of the Candidate  
YUVARANI M (21.05.1979)

Part-III(CC,CP,AC,AP,EC,MBE)  
MICROBIOLOGY

Degree  
B.Sc.

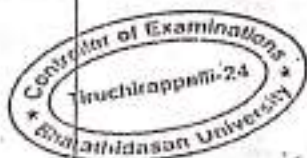
Register No.  
CB16S 376562

Part-III(LC)  
TAMIL

Part-III(ELC)  
ENGLISH

Centre: 1 - SRIMATHI INDIRA GANDHI COLLEGE  
TIRUCHIRAPPALLI 620 002

| Sem.- Part -<br>Course Code  | Course Title   | Marks Secured |               |                  | Grade<br>Point | Grade | Credit |
|--|--|---------------|---------------|------------------|----------------|-------|--------|
|  |  | CIA<br>Max-25 | ESE<br>Max-75 | Total<br>Max-100 |                |       |        |
| --- CONTINUED FROM SHEET 1 ---                                     |  |               |               |                  |                |       |        |
| 5-3-16SCCMB5   | CC-MEDICAL MICROBIOLOGY  | 25            | 52            | 77               | 8              | A     | 5      |
| 5-3-16SCCMB6   | CC-AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY  | 25            | 45            | 70               | 8              | A     | 5      |
| 5-3-16SCCMB7   | CC-MOLECULAR BIOLOGY AND MICROBIAL<br>GENETICS   | 25            | 43            | 68               | 7              | B+    | 5      |
| 5-3-16SNBENB1  | MB-FUNDAMENTALS OF BOTANY<br>AND ZOOLOGY   | 25            | 47            | 72               | 8              | A     | 5      |
| 5-4-16RSBE10:2   | SB-CULTURAL TOURISM IN INDIA   | 25            | 50            | 75               | 8              | A     | 2      |
| 5-4-16RSBE10:3   | SB-TOURISM PRODUCT - 3   | 24            | 47            | 71               | 8              | A     | 2      |
| 5-4-RUGSDC   | SOFT SKILLS DEVELOPMENT COURSE   | 25            | 61            | 86               | 9              | A+    | 2      |
| 5-3-16SCCMB3P  | CP-MEDICAL MICROBIOLOGY<br>AGRICULTURAL AND ENVIRONMENTAL<br>MICROBIOLOGY & MOLECULAR BIOLOGY. | 40            | 55            | 95               | 10             | O     | 3      |
| 6-3-16SCCMB8   | CC-FOOD MICROBIOLOGY   | 25            | 44            | 69               | 7              | B+    | 6      |
| 6-3-16SCCMB9   | CC-INDUSTRIAL MICROBIOLOGY   | 25            | 42            | 67               | 7              | B+    | 6      |
| 6-3-16SNBEMB2  | MB-RECOMBINANT DNA TECHNOLOGY  | 24            | 31            | 55               | 6              | B+    | 5      |
| 6-3-16SNBEMB3  | MB-MICROBIAL BIOTECHNOLOGY<br>AND BIOETHICS  | 25            | 37            | 62               | 7              | B+    | 5      |
| 4-3-16SCCMB4P  | CP-FOOD AND INDUSTRIAL<br>MICROBIOLOGY(P)  | 40            | 58            | 98               | 10             | O     | 1      |
| 4-5-UGGS   | GS-GENDER STUDIES  | 25            | 42            | 67               | 7              | B+    | 1      |
| 5  | EXTENSION ACTIVITIES ;<br>EXNORA-'A' GRADE<br>*** END ***                                      |               |               |                  |                |       |        |
| PART-IV: NON-MAJOR COURSES<br>LAB/PRACTICAL MAXIMUM: CIA-40 ESE-60 |  |               |               |                  |                |       |        |



PRINCIPAL  
Srimati Indira Gandhi College  
Tiruchirappalli-2.

RESULT DECLARED ON : 28-04-2019. MARK STATEMENT ISSUED ON : 05-09-2019

| Current Semester Performance |       |      |       |        | Cumulative Performance |      |       |        | VERY GOOD<br>GOOD<br>VERY GOOD<br>PASS<br>PASS |
|------------------------------|-------|------|-------|--------|------------------------|------|-------|--------|--|
| Part                         | WAM   | SGPA | GRADE | CREDIT | WAM                    | CGPA | GRADE | CREDIT |  |
| PART-I                       | ---   | ---  | ---   | ---    | 66.50                  | 7.00 | A     | 12     |  |
| PART-II                      | ---   | ---  | ---   | ---    | 55.00                  | 6.25 | B+    | 12     |  |
| PART-III                     | 69.50 | 7.32 | A     | 28     | 71.53                  | 7.59 | A     | 98     |  |
| PART-IV                      | ---   | ---  | ---   | 2      | 73.88                  | 8.00 | A+    | 16     |  |
| PART-V                       | ---   | ---  | ---   | ---    | ---                    | ---  | ---   | 2      |  |

WAM - Absent; RA - Reappearance; Passing Minimum : CIA (Continuous Internal Assessment) - 40%; ESE (End-Semester Examination) - 40%  
For details of Grade & Grade point, see overleaf

UNIT OFFICER / SECTION HEAD

OFFICE SEAL  
ANY UNAUTHORIZED CORRECTION WILL