

## SHRIMATI INDIRA GANDHI COLLEGE

(Nationally Accredited at "A" Grade (3rd Cycle) by NAAC) Chatram Bus Stand, Tiruchirappalli – 620002.

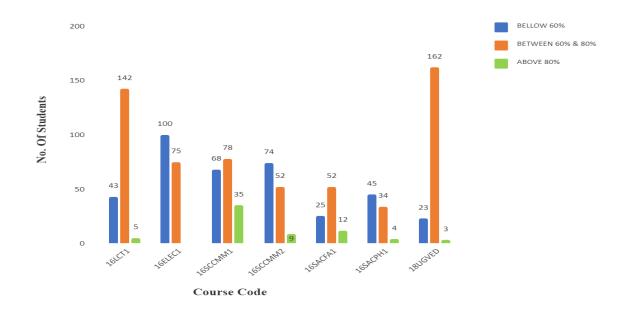
## **CRITERION - II**

2.6.1. ACHIEVEMENT OF COURSE OUTCOME FOR MATHEMATICS

#### **I BSc Mathematics**

BATCH: 2017-2020 Semester: I Strength: 190

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16LCT1	Language-I	190	43	142	5
2	16ELEC1	English-I	175	100	75	Nil
3	16SCCMM1	Differential Calculus & Trigonometry	181	68	78	35
4	16SCCMM2	Integral Calculus	135	74	52	9
5	16SACFA1	Financial Accounting I	89	25	52	12
6	16SACPH1	Allied Physics I	83	45	34	4
7	18UGVED	Value Education	188	23	162	3

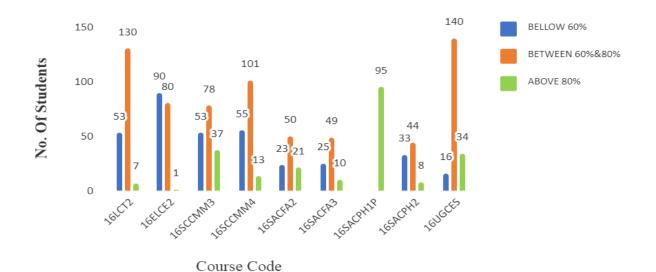


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#### **I BSc Mathematics**

BATCH: 2017-2020 Semester: II Strength: 190

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S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% &80%	ABOVE 80%	
1	16LCT2	Language-II	190	53	130	7	
2	16ELCE2	English-II	171	90	80	1	
3	16SCCMM3	Differential Equations and Laplace Transfoms	168	53	78	37	
4	16SCCMM4	Analytical Geomentry 3D	169	55	101	13	
5	16SACFA2	Financial Accounting II	94	23	50	21	
6	16SACFA3	Financial Accounting III	84	25	49	10	
7	16SACPH1P	Allied Physics II(Practical)	95	Nil	Nil	95	
8	16SACPH2	Allied Physics II	85	33	44	8	
9	16UGCES	Environmental Studies	190	16	140	34	

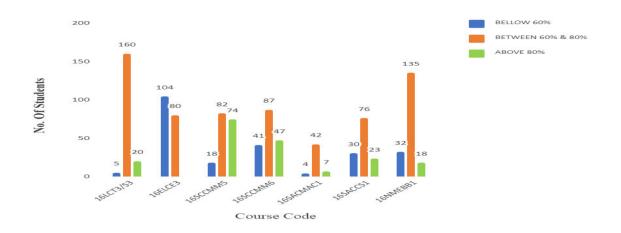


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#### **II BSc Mathematics**

BATCH: 2016-2019 Semester: III Strength: 185

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16LCT3/S3	LANGUAGE III	185	5	160	20
2	16ELCE3	ENGLISH III	184	104	80	Nil
3	16SCCMM5	SEQUENCES AND SERIES	174	18	82	74
4	16SCCMM6	CLASSICAL ALGEBRA AND THEORY OF NUMBERS	175	41	87	47
5	16SACMAC1	MANAGEMENT ACCOUNTING-I	53	4	42	7
6	16SACCS1	COMPUTER SCIENCE I	129	30	76	23
7	16NMEBB1	MANAGEMENT PRINCIPLES	185	32	135	18



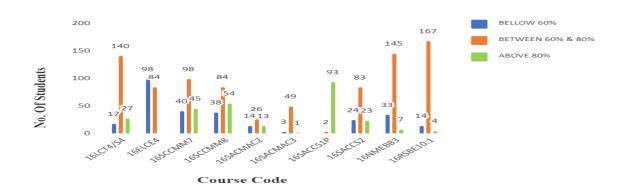
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#### **II BSc Mathematics**

BATCH: 2016-2019 Semester: IV Strength:185

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S.No	COURSE CODE	COURSE NAME	TOTA L PASSE D	BELLOW 60%	BETW EEN 60% & 80%	ABOVE 80%
1	16LCT4/S4	LANGUAGE IV	184	17	140	27
2	16ELCE4	ENGLISH IV	182	98	84	Nil
3	16SCCMM7	VECTOR CALCULUS AND FOURIER SERIES	183	40	98	45
4	16SCCMM8	LINEAR ALGEBRA	176	38	84	54
5	16SACMAC2	MANAGEMENT ACCOUNTING-II	53	14	26	13
6	16SACMAC3	MANAGEMENT ACCOUNTING-III	53	3	49	1
7	16SACCS1P	COMPUTER SCIENCE II	131	Nil	2	93
8	16SACCS2	COMPUTER SCIENCE III	130	24	83	23
9	16NMEBB3	BANKING PRACTICES	185	33	145	7
10	16RSBE10:1	TOURISM AND TRAVEL AGENCY	185	14	167	4



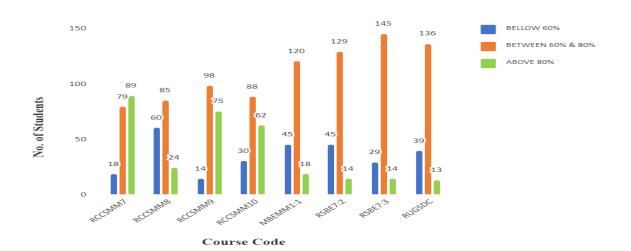
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#### **III BSc Mathematics**

BATCH: 2015-2018 Semester: V Strength: 188

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	RCCSMM7	Vector Calculus & Fourier Series	186	18	79	89
2	RCCSMM8	Abstract Algebra	169	60	85	24
3	RCCSMM9	Real Analysis	187	14	98	75
4	RCCSMM10	Statics	180	30	88	62
5	MBEMM1:1	Operations Research	183	45	120	18
6	RSBE7:2	Office Management Tools	188	45	129	14
7	RSBE7:3	Communicition and Interpersonal Skills	188	29	145	14
8	RUGSDC	Soft Skills Developent	184	39	136	13



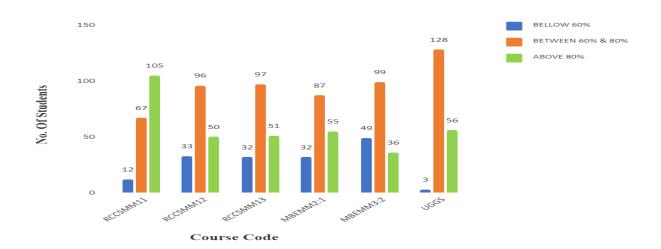
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#### **III BSc Mathematics**

BATCH: 2015-2018 Semester: VI Strength: 187

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	RCCSMM11	METHODS IN NUMERICAL ANALYSIS	184	12	67	105
2	RCCSMM12	COMPLEX ANALYSIS	179	33	96	50
3	RCCSMM13	DYNAMICS	180	32	97	51
4	MBEMM2:1	GRAPH THEORY	174	32	87	55
5	МВЕММЗ:2	ASTRONOMY	184	49	99	36
6	UGGS	GENDER STUDIES	187	3	128	56

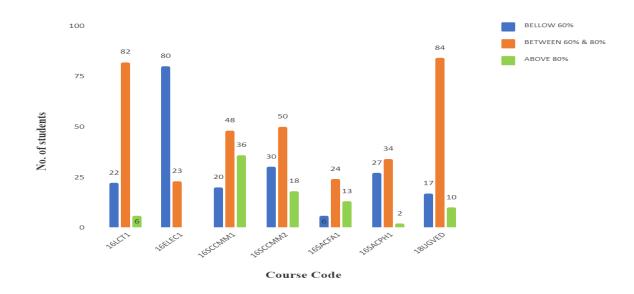


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#### **I BSc Mathematics**

BATCH: 2018-2021 Semester: I Strength: 111

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16LCT1	Language-I	110	22	82	6
2	16ELEC1	English-I	103	80	23	Nil
3	16SCCMM1	Differential Calculus & Trigonometry	104	20	48	36
4	16SCCMM2	Integral Calculus	98	30	50	18
5	16SACFA1	Financial Accounting I	43	6	24	13
6	16SACPH1	Allied Physics I	63	27	34	2
7	18UGVED	Value Education	111	17	84	10



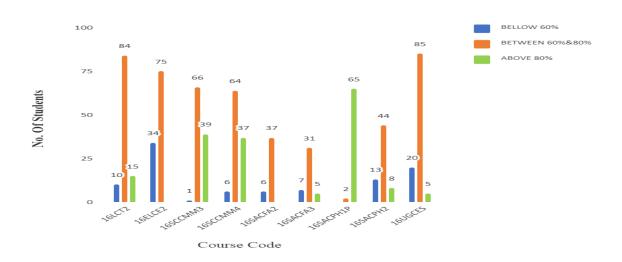


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#### **I BSc Mathematics**

BATCH: 2018-2021 Semester: II Strength: 110

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% &80%	ABOVE 80%
1	16LCT2	Language-II	109	10	84	15
2	16ELCE2	English-II	109	34	75	Nil
3	16SCCMM3	Differential Equations and Laplace Transfoms	106	1	66	39
4	16SCCMM4	Analytical Geomentry 3D	107	6	64	37
5	16SACFA2	Financial Accounting II	43	6	37	Nil
6	16SACFA3	Financial Accounting III	43	7	31	5
7	16SACPH1P	Allied Physics II(Practical)	67	Nil	2	65
8	16SACPH2	Allied Physics II	65	13	44	8
9	16UGCES	Environmental Studies	110	20	85	5



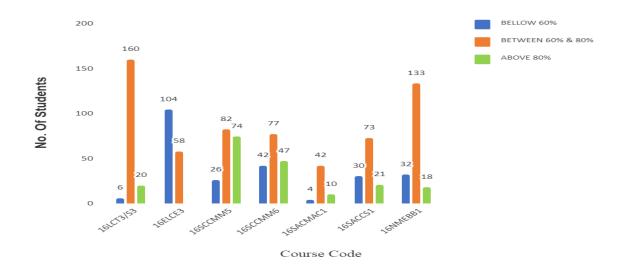


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#### **II BSc Mathematics**

BATCH: 2017-2020 Semester: III Strength: 187

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16LCT3/S3	LANGUAGE III	186	6	160	20
2	16ELCE3	ENGLISH III	162	104	58	Nil
3	16SCCMM5	SEQUENCES AND SERIES	182	26	82	74
4	16SCCMM6	CLASSICAL ALGEBRA AND THEORY OF NUMBERS	166	42	77	47
5	16SACMAC1	MANAGEMENT ACCOUNTING-I	56	4	42	10
6	16SACCS1	COMPUTER SCIENCE I	124	30	73	21
7	16NMEBB1	MANAGEMENT PRINCIPLES	183	32	133	18





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#### **II BSc Mathematics**

BATCH: 2017-2020 Semester: IV Strength: 186

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16LCT4/S4	LANGUAGE IV	185	17	140	28
2	16ELCE4	ENGLISH IV	183	98	85	Nil
3	16SCCMM7	VECTOR CALCULUS AND FOURIER SERIES	175	34	98	43
4	16SCCMM8	LINEAR ALGEBRA	177	39	84	54
5	16SACMAC2	MANAGEMENT ACCOUNTING-II	55	14	26	15
6	16SACMAC3	MANAGEMENT ACCOUNTING-III	56	3	52	1
7	16SACCS1P	COMPUTER SCIENCE II	130	Nil	3	127
8	16SACCS2	COMPUTER SCIENCE III	125	21	81	23
9	16NMEBB3	BANKING PRACTICES	184	33	145	6
10	16RSBE10:1	TOURISM AND TRAVEL AGENCY	185	14	167	4



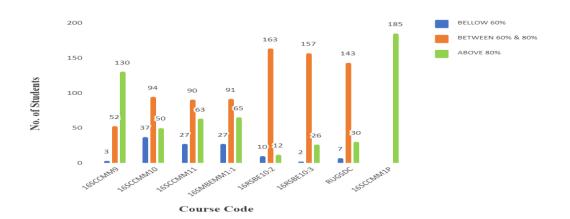


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#### **III BSc Mathematics**

BATCH: 2016-2019 Semester: V Strength: 185

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16SCCMM9	Numerical Methods with MATLAB Programming	185	3	52	130
2	16SCCMM10	Real Analysis	181	37	94	50
3	16SCCMM11	Statics	180	27	90	63
4	16SMBEMM1:1	Operations Research	183	27	91	65
5	16RSBE10:2	Cultural Tourism in India	185	10	163	12
6	16RSBE10:3	Tourism product -3	185	2	157	26
7	RUGSDC	Soft Skills Development	180	7	143	30
8	16SCCMM1P	Numerical Methods with MATLAB Programming (Practicals)	185	Nil	Nil	185



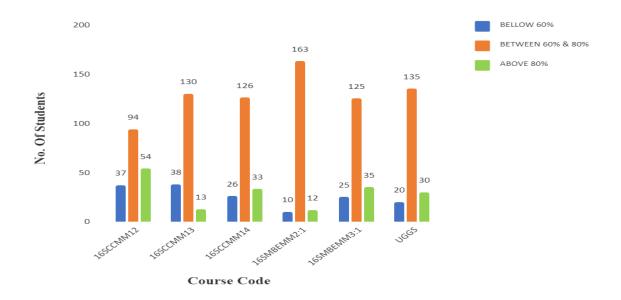
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#### **III BSc Mathematics**

BATCH: 2016-2019 Semester: VI Strength: 185

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16SCCMM12	ABSTRACT ALGEBRA	185	37	94	54
2	16SCCMM13	COMPLEX ANALYSIS	181	38	130	13
3	16SCCMM14	DYNAMICS	185	26	126	33
4	16SMBEMM2:1	GRAPH THEORY	185	10	163	12
5	16SMBEMM3:1	ASTRONOMY	185	25	125	35
6	UGGS	GENDER STUDIES	185	20	135	30





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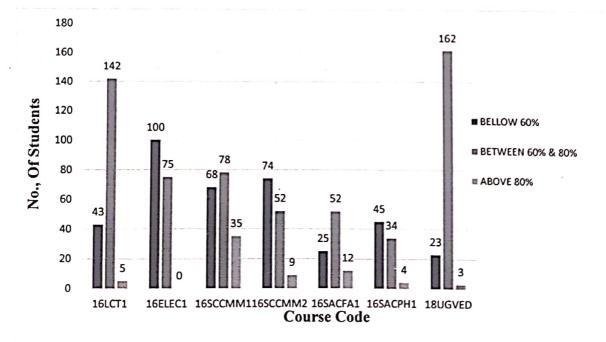
## Nationally Accredited at "A" Grade(3rd Cycle) by NAAC

## PG & RESEARCH DEPARTMENT OF MATHEMATICS

#### I B.Sc Mathematics

BATCH: 2019-2022 Semester: I Strength: 68

	T		Semester . 1			Strength: 00		
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%		
1	16LCT1	Language-I	66	43	142	5		
2	16ELEC1	English-I	65	100	75	Nil		
3	16SCCMM1	Differential Calculus & Trigonometry	62	68	78	35		
4	16SCCMM2	Integral Calculus	63	74	52	9		
5	16SACFA1	Financial Accounting I	30	25	52	12		
6	16SACPH1	Allied Physics I	33	45	34	4		
7	18UGVED	Value Education	66	23	162	3		



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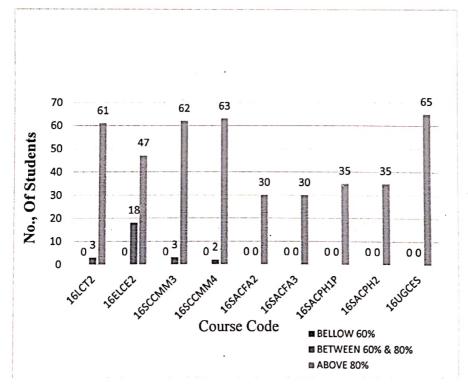
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#### I B.Sc Mathematics

BATCH: 2019-2022 Semester: II Strength: 65

			TOTA	BELLO	BETWE	ABOVE
S.No	COURSE CODE	COURSE NAME	L	W 60%	EN 60%	
1	16LCT2	Language-II	65	NIL	3	61
2	16ELCE2	English-II	65	NIL	18	47
3	16SCCMM3	Differential Equations and Laplace Transfoms	65	NIL	3	62
4	16SCCMM4	Analytical Geomentry 3D	65	NIL	2	63
5	16SACFA2	Financial Accounting II	30	NIL	NIL	30
6	16SACFA3	Financial Accounting III	30	NIL	NIL	30
7	16SACPH1P	Allied Physics II(Practical)	35	NIL	NIL	35
8	16SACPH2	Allied Physics II	35	NIL	NIL	35
9	16UGCES	Environmental Studies	65	NIL	NIL	65



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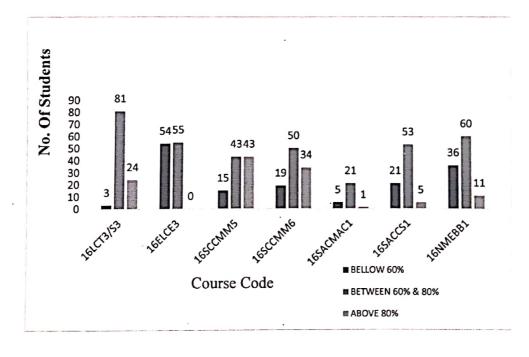
#### IIB.Sc Mathematics

BATCH: 2018-2021

Semester: III

Strength: 109

S.No	COURSE CODE	COURSE NAME	TOTAL PASSE D	BELLO W 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16LCT3/S3	LANGUAGE III	108	3	81	24
2	16ELCE3	ENGLISH III	109	54	55	Nil
3	16SCCMM5	SEQUENCES AND SERIES	101	15	43	43
4	16SCCMM6	CLASSICAL ALGEBRA AND THEORY OF NUMBERS	103	19	50	34
5	16SACMAC1	MANAGEMENT ACCOUNTING-I	27	5	21	1
6	16SACCS1	COMPUTER SCIENCE I	79	21	53	5
7	16NMEBB1	MANAGEMENT PRINCIPLES	107	36	60	11



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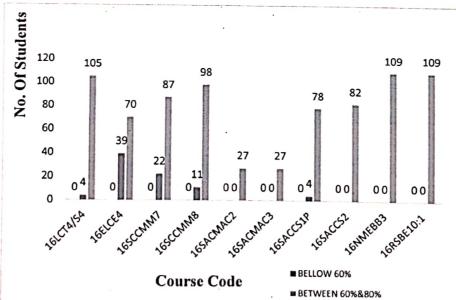
## II B.Sc Mathematics

BATCH: 2018-2021

Semester: IV

Strength: 109

			•		Strength	. 207
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60%&80%	ABOVE 80%
1	16LCT4/S4	LANGUAGE IV	109	Nil	4	105
2	16ELCE4	ENGLISH IV	109	Nil	39	70
3	16SCCMM7	VECTOR CALCULUS AND FOURIER SERIES	109	Nil	22	87
4	16SCCMM8	LINEAR ALGEBRA	109	Nil	11	98
5	16SACMAC2	MANAGEMENT ACCOUNTING-II	27	Nil	Nil	27
6	16SACMAC3	MANAGEMENT ACCOUNTING-III	27	Nil	Nil	27
7	16SACCS1P	COMPUTER SCIENCE II	82	Nil	4	78
8	16SACCS2	COMPUTER SCIENCE III	82	Nil	Nil	82
9	16NMEBB3	BANKING PRACTICES	109	Nil	Nil	109
10	16RSBE10:1	TOURISM AND TRAVEL AGENCY	109	Nil	Nil	109



■ ABOVE 80%

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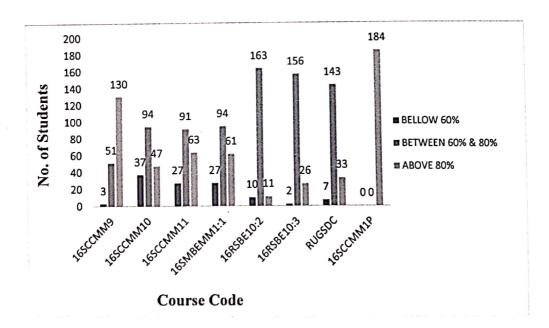
#### III B.Sc Mathematics

BATCH: 2017-2020

Semester: V

Strength: 184

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELL OW 60%	BETWE EN 60% & 80%	ABOV E 80%
1	16SCCMM9	Numerical Methods with MATLAB Programming	184	3	51	130
2	16SCCMM10	Real Analysis	178	37	94	47
3	16SCCMM11	Statics	181	27	91	63
4	16SMBEMM1:1	Operations Research	182	27	94	61
5.	16RSBE10:2	Cultural Tourism in India	184	10	163	11 4
6	16RSBE10:3	Tourism product -3	184	2	156	26
7	RUGSDC	Soft Skills Development	183	7	143	33
8	16SCCMM1P	Numerical Methods with MATLAB Programming(Practicals)	184	Nil	Nil	184



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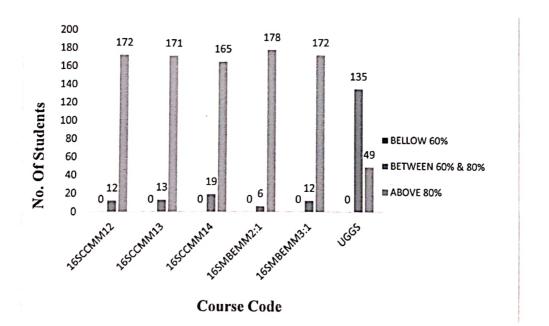
#### III B.Sc Mathematics

BATCH: 2017-2020

Semester: VI

Strength: 184

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% & 80%	ABOVE 80%
1	16SCCMM12	ABSTRACT ALGEBRA	184	Nil	12	172
2	16SCCMM13	COMPLEX ANALYSIS	184	Nil	13	171
3	16SCCMM14	DYNAMICS	184	Nil	19	165
4	16SMBEMM2:1	GRAPH THEORY	184	Nil	6	178
5	16SMBEMM3:1	ASTRONOMY	184	Nil	12	172
6	UGGS	GENDER STUDIES	184	Nil	135	49



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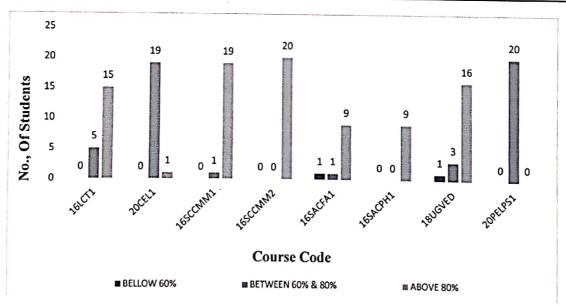
#### I B.Sc Mathematics

Batch 2020-2023

Semester I

Strength: 20

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWE EN 60% & 80%	ABOVE 80%
1	16LCT1	Language-I	20	Nil	5	15
2	20CEL1	English-I	20	Nil	19	1
3	16SCCMM1	Differential Calculus & Trigonometry	20	Nil	1	19
4	16SCCMM2	Integral Calculus	20	Nil	Nil	20
5	16SACFA1	Financial Accounting I	20	1	1	9
6	16SACPH1	Allied Physics I	20	Nil	Nil	9
7	18UGVED	Value Education	20	1	3	16
8	20PELPS1	Professional English for Physical Science I	20	Nil	20	Nil



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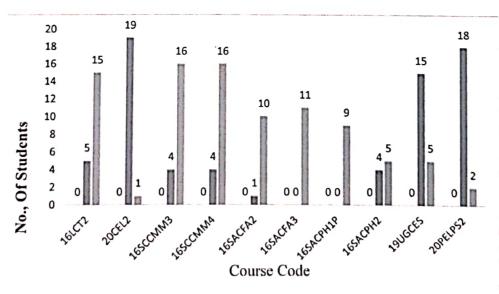
#### I B.Sc Mathematics

Batch 2020-2023

#### Semester II

Strength: 20

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60%& 80%	ABOVE 80%
1	16LCT2	Language-II	20	Nil	5	15
2	20CEL2	English-II	20	Nil	19	1
3	16SCCMM3	Differential Equations and Laplace Transfoms	20	Nil	4	16
4	16SCCMM4	Analytical Geomentry 3D	20	Nil	4	16
5	16SACFA2	Financial Accounting II	20	Nil	1	10
6	16SACFA3	Financial Accounting III	20	Nil	Nil	11
7	16SACPH1P	Allied Physics II(Practical)	20	Nil	Nil	9
8	16SACPH2	Allied Physics II	20	Nil	4	5
9	19UGCES	Environmental Studies	20	Nil	15	5
10	20PELPS2	Professional English for Physical Science II	20	Nil	18	2



■ BELLOW 60%

**■ BETWEEN 60%& 80%** 

■ ABOVE 80%

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## SHRIMATI INDIRA GANDHI COLLEGE,TRICHY-620 002

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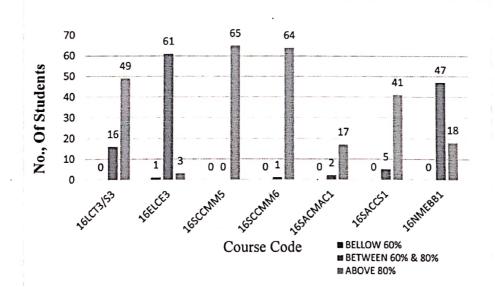
#### II B.Sc Mathematics

BATCH: 2019-2022

Semester: III

Strength: 65

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWE EN 60% & 80%	ABOVE 80%	
1	16LCT3/S3	LANGUAGE III	65	NIL	16	49	
2	16ELCE3	ENGLISH III	65	1	61	3	
3	16SCCMM5	SEQUENCES AND SERIES	65	NIL	NIL	65	
4	16SCCMM6	CLASSICAL ALGEBRA AND THEORY OF NUMBERS	65	NIL	- 1	64	
5	16SACMAC1	MANAGEMENT ACCOUNTING-I	19	NIL	2	17	
6	16SACCS1	COMPUTER SCIENCE I	46	NIL	5	41	
7	16NMEBB1	MANAGEMENT PRINCIPLES	65	NIL	47	18	



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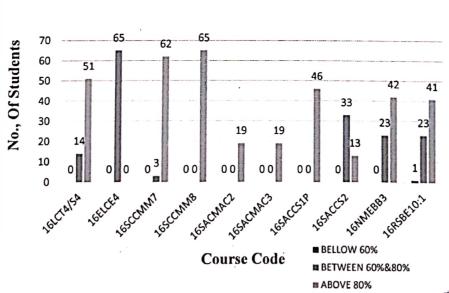
#### II B.Sc Mathematics

BATCH: 2019-2022

Semester: IV

Strength: 65

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60%&80%	ABOVE 80%
1	16LCT4/S4	LANGUAGE IV	65	NIL	14	51
2	16ELCE4	ENGLISH IV	65	NIL	65	Nil
3	16SCCMM7	VECTOR CALCULUS AND FOURIER SERIES	65	NIL	3	62
4	16SCCMM8	LINEAR ALGEBRA	65	NIL	NIL	65
5	16SACMAC2	MANAGEMENT ACCOUNTING-II	19	NIL	NIL	19
6	16SACMAC3	MANAGEMENT ACCOUNTING-III	19	NIL	NIL	19
7	16SACCS1P	COMPUTER SCIENCE II	46	NIL	NIL	46
8	16SACCS2	COMPUTER SCIENCE III	46	NIL	33	13
9	16NMEBB3	BANKING PRACTICES	65	NIL	23	42
10	16RSBE10:1	TOURISM AND TRAVEL AGENCY	65	, . ,1	23	41



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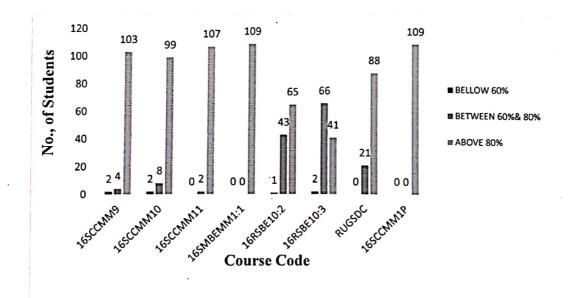
#### IIIB.Sc Mathematics

BATCH: 2018-2021

Semester: V

Strength: 109

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60%& 80%	ABOV E 80%
1	16SCCMM9	Numerical Methods with MATLAB Programming	109	2	4	103
2	16SCCMM10	Real Analysis	109	2	8	99
3	16SCCMM11	Statics	109	Nil	2	107
4	16SMBEMM1:1	Operations Research	109	Nil	Nil	109
5	16RSBE10:2	Cultural Tourism in India	109	1	43	65
6	16RSBE10:3	Tourism product -3	109	2	66	41
7	RUGSDC	Soft Skills Development	109	Nil	21	88
8	16SCCMM1P	Numerical Methods with MATLAB Programming(Practicals)	109	Nil	Nil	109



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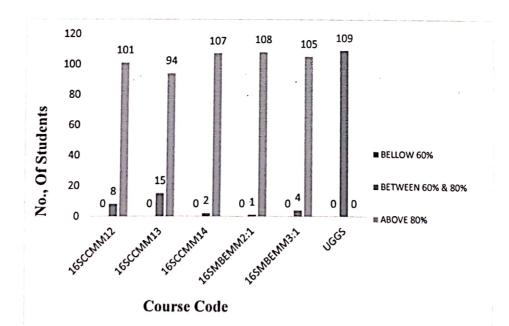
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## III B.Sc Mathematics

BATCH: 2018-2021 Semester: VI	Strength: 109
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S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETW EEN 60% & 80%	ABOVE 80%
1	16SCCMM12	ABSTRACT ALGEBRA	109	Nil	8	101
2	16SCCMM13	COMPLEX ANALYSIS	109	Nil	15	94
3	16SCCMM14	DYNAMICS	109	Nil	2	107
4	16SMBEMM2:1	GRAPH THEORY	109	Nil	1	108
5	16SMBEMM3:1	ASTRONOMY .	109	Nil	4	105
6	UGGS	GENDER STUDIES	109	Nil	109	Nil



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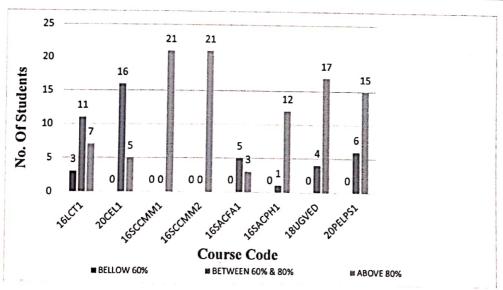
#### I B.Sc Mathematics

Batch 2021-2024

Semester I

Strength: 22

		P	Strength: 22			
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWE EN 60% & 80%	ABOVE 80%
1	16LCT1	Language-I	21	3	11	7
2	20CEL1	English-I	21	Nil	16	5
3	16SCCMM1	Differential Calculus & Trigonometry	21	Nil	Nil	21
4	16SCCMM2	Integral Calculus	21	Nil	Nil	21
5	16SACFA1	Financial Accounting I	8	Nil	5	3
6	16SACPH1	Allied Physics I	13	Nil	1	12
7	18UGVED	Value Education	21	Nil	4	17
8	20PELPS1	Professional English for Physical Science I	21	Nil	6	15



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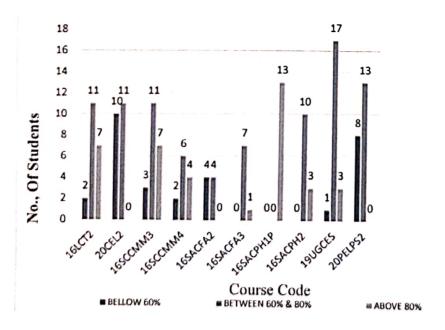
## I B.Sc Mathematics

Batch 2021-2024

Semester: II

Strength: 21

			Strength : 21			
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEE N 60% & 80%	ABOVE 80%
1	16LCT2	Language-II	20	2	11	7
2	20CEL2	English-II	21	10	11	Nil
3	16SCCMM3	Differential Equations and Laplace Transfoms	21	3	11	7
4	16SCCMM4	Analytical Geomentry 3D	12	2	6	4
5	16SACFA2	Financial Accounting II	8	4	4	Nil
6	16SACFA3	Financial Accounting III	8	Nil	7	1
7	16SACPH1P	Allied Physics II(Practical)	13	Nil	Nil	13
8	16SACPH2	Allied Physics II	13	Nil	10	3
9	19UGCES	Environmental Studies	21	1	17	3
10	20PELPS2	Professional English for Physical Science II	21	8	13	Nil



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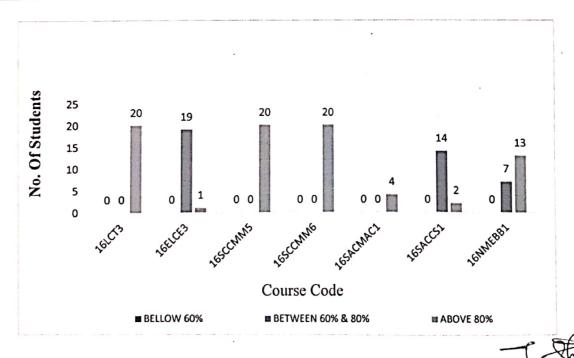
#### II B.Sc Mathematics

Batch 2020-2023

Semester: III

Strength: 20

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEE N 60% & 80%	ABOVE 80%
1	16LCT3	LANGUAGE III	20	Nil	Nil	20
2	16ELCE3	ENGLISH III	20	Nil	19	1
3	16SCCMM5	SEQUENCES AND SERIES	20	Nil	Nil	20
4	16SCCMM6	CLASSICAL ALGEBRA AND THEORY OF NUMBERS	20	Nil	Nil	20
5	16SACMAC1	MANAGEMENT ACCOUNTING-I	20	Nil	Nil	4
6	16SACCS1	COMPUTER SCIENCE I	20	Nil	14	2
7	16NMEBB1	MANAGEMENT PRINCIPLES	20	Nil	7	13



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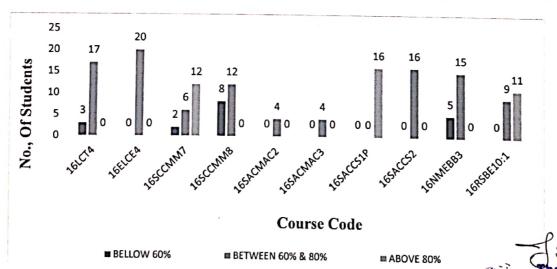
## II B.Sc Mathematics

Batch: 2020-2023

Semester: IV

Strength: 20

	COMPO				BETWEEN	
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	60% & 80%	ABOVE 80%
1	16LCT4	LANGUAGE IV	20	3	17	Nil
2	16ELCE4	ENGLISH IV	20	Nil	20	Nil
3	16SCCMM7	VECTOR CALCULUS AND FOURIER SERIES	20	2	6	12
4	16SCCMM8	LINEAR ALGEBRA	20	8	12	Nil
5	16SACMAC2	MANAGEMENT ACCOUNTING-II	20	Nil	4	Nil
6	16SACMAC3	MANAGEMENT ACCOUNTING-III	20	Nil	4	Nil
7	16SACCS1P	COMPUTER SCIENCE II	20	Nil	Nil	16
8	16SACCS2	COMPUTER SCIENCE III	20	Nil	16	Nil
9	16NMEBB3	BANKING PRACTICES	20	5	15	Nil
10	16RSBE10:1	TOURISM AND TRAVEL AGENCY	20	Nil	9	11



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#### SHRIMATI INDIRA GANDHI COLLEGE, TRICHY-620 002

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#### PG & RESEARCH DEPARTMENT OF MATHEMATICS

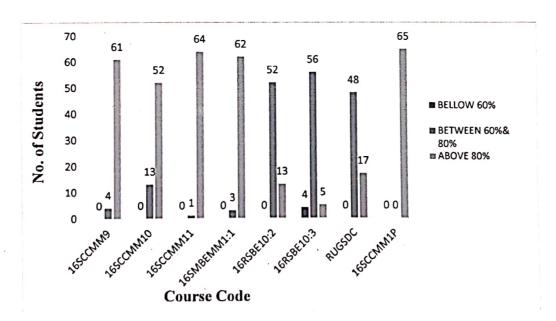
#### III B.Sc Mathematics

BATCH: 2019-2022

Semester: V

Strength: 65

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60%& 80%	ABOVE 80%
1	16SCCMM9	Numerical Methods with MATLAB Programming	65	Nil	4	61
2	16SCCMM10	Real Analysis	65	Nil	13	52
3	16SCCMM11	Statics	65	Nil	1	64
4	16SMBEMM1:1	Operations Research	65	Nil	3	62
5	16RSBE10:2	Cultural Tourism in India	65	Nil	52	13
6	16RSBE10:3	Tourism product -3	65	4	56	5
7	RUGSDC	Soft Skills Development	65	Nil	48	17
8.	16SCCMM1P	Numerical Methods with MATLAB Programming(Practicals)	. 65	Nil	Nil	65



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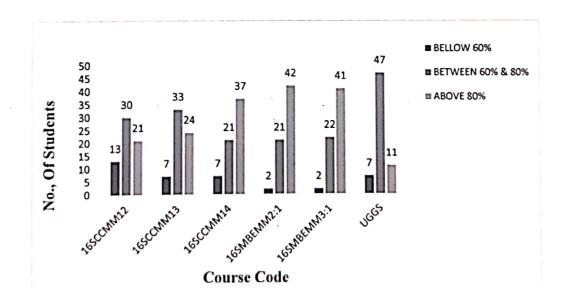
#### **III B.Sc Mathematics**

BATCH: 2019-2022

Semester: VI

Strength: 65

S.No	COURSE CODE	COURSE NAME	TOTAL PASSE D	BELLO W 60%	BETW EEN 60% & 80%	ABOVE 80%
1	16SCCMM12	ABSTRACT ALGEBRA	64	13	30	21
2	16SCCMM13	COMPLEX ANALYSIS	64	7	33	24
3	16SCCMM14	DYNAMICS	65	7	21	37
4	16SMBEMM2:1	GRAPH THEORY	65	2	21	42
5	16SMBEMM3:1	ASTRONOMY	65	2	22	41
6	UGGS	GENDER STUDIES	65	7	47	11

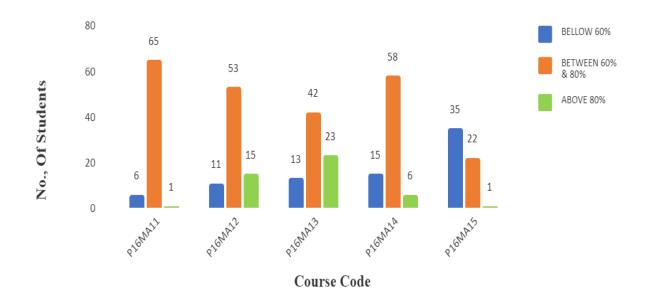


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#### **I MSc Mathematics**

Batch: 2017-2019 Semester: I Strength: 82

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	P16MA11	Algebra	72	6	65	1
2	P16MA12	Real Analysis	79	11	53	15
3	P16MA13	Ordinary Differential Equations	78	13	42	23
4	P16MA14	Graph Theory	79	15	58	6
5	P16MA15	Integral Equations & Calculus of Variations & Fourier Transforms	58	35	22	1



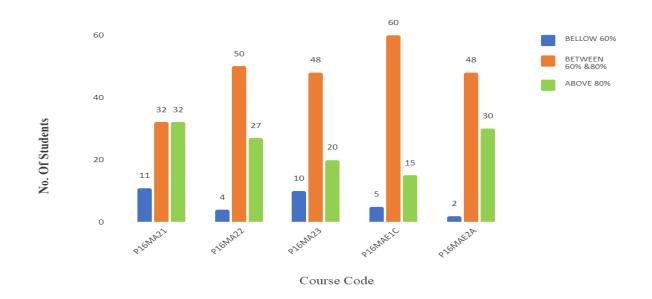
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#### **I MSc Mathematics**

Batch: 2017-2019 Semester: II Strength: 81

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA21	Complex Analysis	75	11	32	32
2	P16MA22	Linear algebra	81	4	50	27
3	P16MA23	Partial differential Equations	78	10	48	20
4	P16MAE1C	Fuzzy Sets and their Applications	80	5	60	15
5	P16MAE2A	Stochastic Processes	80	2	48	30



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#### **II MSc Mathematics**

Batch: 2016-2018 Semester: III Strength: 67

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA31	Classical Dynamics	67	5	33	29
2	P16MA32	Measure Theory and Integration	63	24	32	7
3	P16MA33	Topology	66	22	27	17
4	P16MAE3B	Discrete Mathematics	59	26	33	Nil
5	P16MAE4B	Advanced operations Research	66	12	38	16



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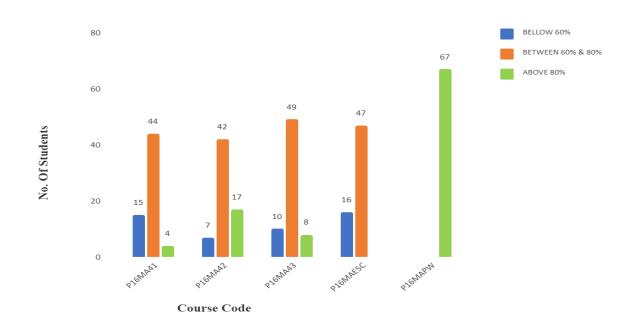
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#### **II MSc Mathematics**

Batch: 2016-2018 Semester: IV Strength: 67

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	P16MA41	Functional Analysis	63	15	44	4
2	P16MA42	Differential Geometry	66	7	42	17
3	P16MA43	Advanced Numerical Analysis	67	10	49	8
4	P16MAE5C	Algebraic Number Theory	63	16	47	NIL
5	P16MAPW	Project Work	67	NIL	NIL	67



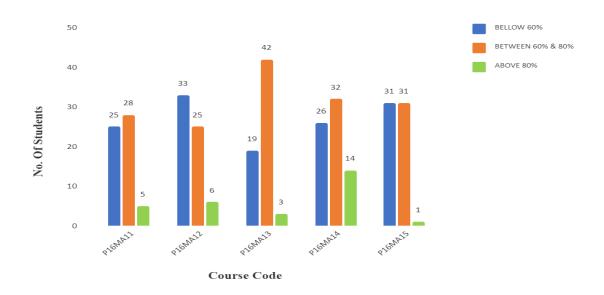
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#### **I MSc Mathematics**

Batch: 2018-2020 Semester: I Strength: 75

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	P16MA11	Algebra	58	25	28	5
2	P16MA12	Real Analysis	64	33	25	6
3	P16MA13	Ordinary Differential Equations	64	19	42	3
4	P16MA14	Graph Theory	72	26	32	14
5	P16MA15	Integral Equations & Calculas of Variations & Fourier Transforms	63	31	31	1



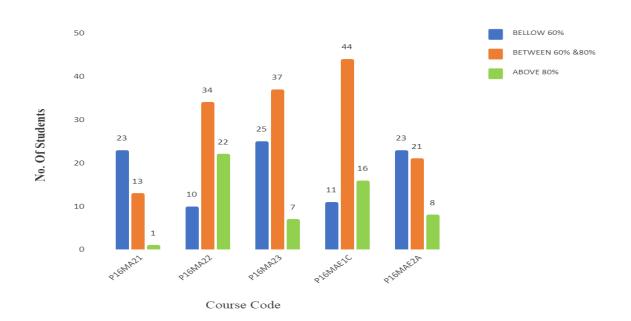
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#### **I MSc Mathematics**

Batch: 2018-2020 Semester: II Strength: 73

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA21	Complex Analysis	37	23	13	1
2	P16MA22	Linear algebra	66	10	34	22
3	P16MA23	Partial differential Equations	69	25	37	7
4	P16MAE1C	Fuzzy Sets and their Applications	71	11	44	16
5	P16MAE2A	Stochastic Processes	52	23	21	8





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#### **II MSc Mathematics**

Batch: 2017-2019 Semester: III Strength: 80

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA31	Classical Dynamics	79	40	31	8
2	P16MA32	Measure Theory and Integration	79	21	41	17
3	P16MA33	Topology	78	15	36	27
4	P16MAE3B	Discrete Mathematics	80	7	54	19
5	P16MAE4B	Advanced operations Research	80	20	53	7





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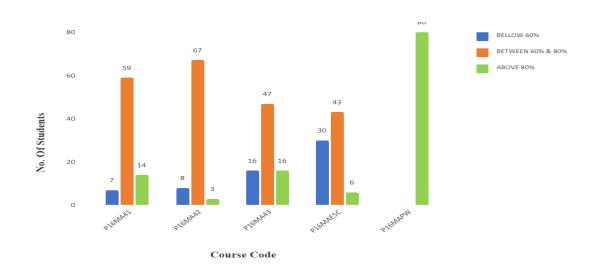
## SHRIMATI INDIRA GANDHI COLLEGE, TRICHY-620 002

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#### **II MSc Mathematics**

Batch: 2017-2019 Semester: IV Strength: 80

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEEN 60% & 80%	ABOVE 80%
1	P16MA41	Functional Analysis	80	7	59	14
2	P16MA42	Differential Geometry	78	8	67	3
3	P16MA43	Advanced Numerical Analysis	79	16	47	16
4	P16MAE5C	Algebraic Number Theory	79	30	43	6
5	P16MAPW	Project Work	80	NIL	NIL	80



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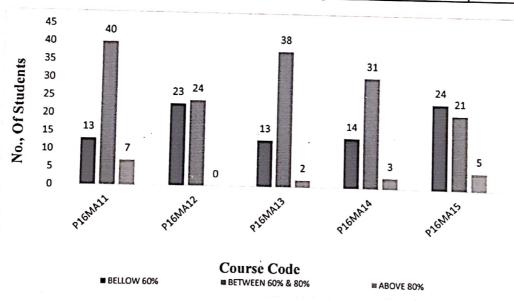
#### I M.Sc Mathematics

Batch: 2019-2021

Semester: I

Strength: 63

		Strength: 63				
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWE EN 60% & 80%	LADOUE
1	P16MA11	Algebra	60	13	40	7
2	P16MA12	Real Analysis	47	23	24	NIL
3	P16MA13	Ordinary Differential Equations	53	13	38	2
4	P16MA14	Graph Theory	48	14	31	3
5	P16MA15	Integral Equations & Calculas of Variations & Fourier Transforms	50	24	21	5



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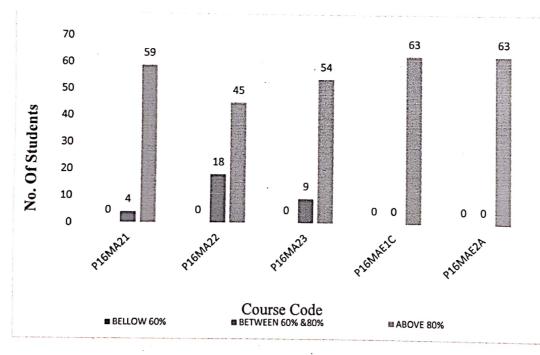
#### I M.Sc Mathematics

Batch: 2019-2021

Semester: II

Strength: 63

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA21	Complex Analysis	63	NIL	4	59
2	P16MA22	Linear algebra	63	NIL	18	45
3	P16MA23	Partial differential Equations	63	NIL	9	54
4	P16MAE1C	Fuzzy Sets and their Applications	63	NIL	NIL	63
5	P16MAE2A	Stochastic Processes	63	NIL	NIL	63



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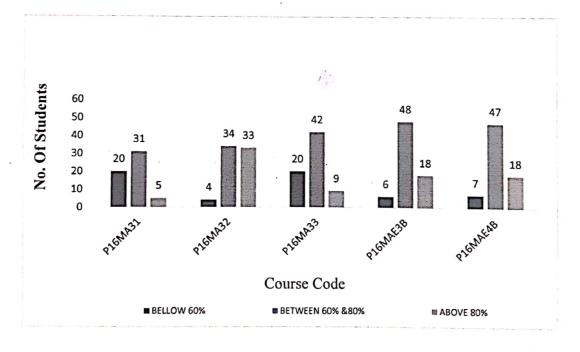
#### **II M.Sc Mathematics**

Batch: 2018-2020

Semester: III

Strength: 72

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEE N 60% &80%	ABOVE 80%
1	P16MA31	Classical Dynamics	56	20	31	5
2	P16MA32	Measure Theory and Integration	71	4	34	33
3	P16MA33	Topology	71	20	42	9
4	P16MAE3B	Discrete Mathematics	72	6	48	18
5	P16MAE4B	Advanced operations Research	72	7	47	18



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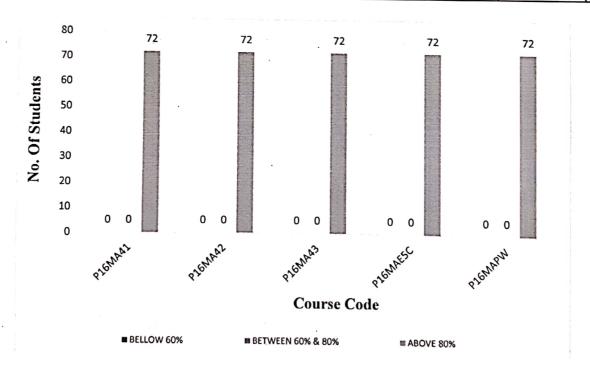
#### II M.Sc Mathematics

Batch: 2018-2020

Semester: IV

Strength: 72

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% & 80%	ABOVE 80%
1	P16MA41	Functional Analysis	72	NIL	NIL	72
2	P16MA42	Differential Geometry	72	NIL	NIL	72
3	P16MA43	Advanced Numerical Analysis	72	NIL	NIL	72
4	P16MAE5C	Algebraic Number Theory	72	NIL	NIL	72
5	P16MAPW	Project Work	72	NIL	NIL .	72



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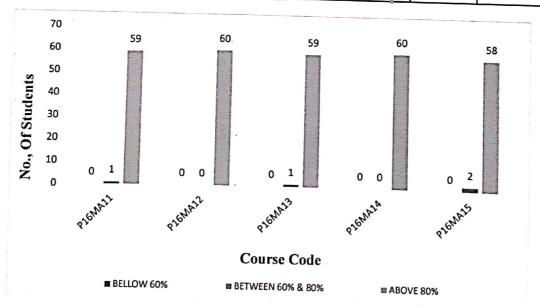
#### I M.Sc Mathematics

Batch: 2020-2022

Semester: I

Strength: 61

	Strength . 0							
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWE EN 60% & 80%	IARONE		
1	P16MA11	Algebra	60	NIL	1	59		
2	P16MA12	Real Analysis	60	NIL	NIL	60		
3	P16MA13	Ordinary Differential Equations	60	NIL	1	59		
4	P16MA14	Graph Theory	60	NIL	NIL	60		
5	P16MA15	Integral Equations & Calculas of Variations & Fourier Transforms	60	NIL	2	58		



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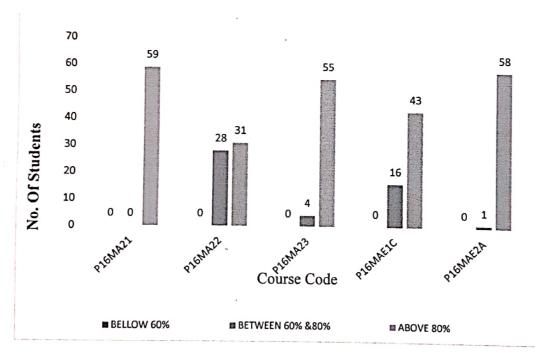
#### I M.Sc Mathematics

Batch: 2020-2022

Semester: II

Strength: 60

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA21	Complex Analysis	59	NIL	NIL	59
2	P16MA22	Linear algebra	59	NIL	28	31
3	P16MA23	Partial differential Equations	59	NIL	4	55
4	P16MAE1C	Fuzzy Sets and their Applications	59	NIL	16	43
5	P16MAE2A	Stochastic Processes	59	NIL	1	58



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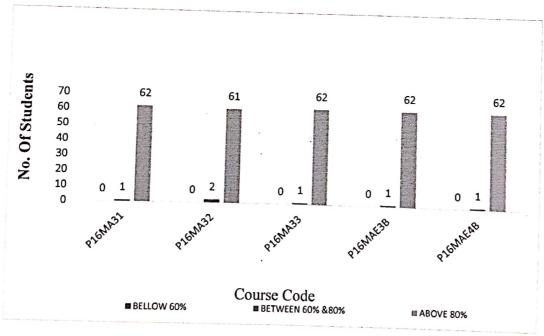
## II M.Sc Mathematics

Batch: 2019-2021

Semester: III

Strength: 63

		Strength: 63				
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEE N 60% &80%	ABOVE 80%
1	P16MA31	Classical Dynamics	63	NIL	1	62
2	P16MA32	Measure Theory and Integration	63	NIL	2	61
3	P16MA33	Topology	63	NIL	1	62
4	P16MAE3B	Discrete Mathematics	63	NIL	1	62
5	P16MAE4B	Advanced operations Research	63	NIL	1	62
		=				



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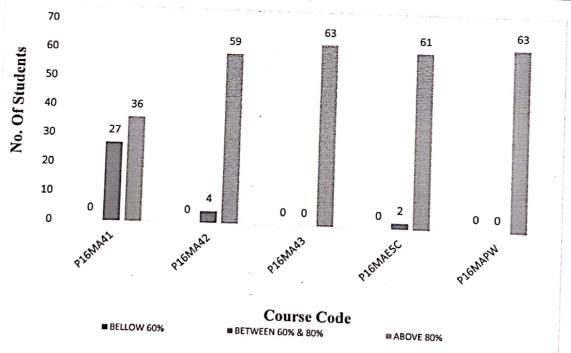
## II M.Sc Mathematics

Batch: 2019-2021

Semester: IV

Strength: 63

	COVID	COURCE					
S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% & 80%	ABOVE 80%	
1	P16MA41	Functional Analysis	63	NIL	27	36	
2	P16MA42	Differential Geometry	63	NIL	4	59	
3	P16MA43	Advanced Numerical Analysis	63	NIL	NIL	63	
4	P16MAE5C	Algebraic Number Theory	63	NIL	2	61	
5	P16MAPW	Project Work	63	NIL	NIL		
					TVIL	63	



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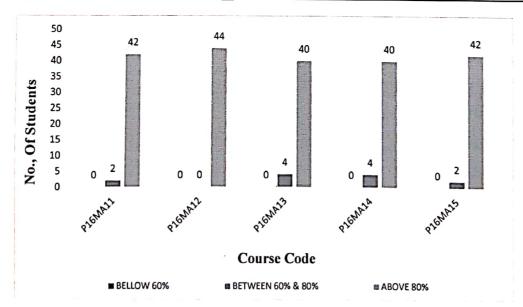
#### I M.Sc Mathematics

Batch: 2020-2023

Semester: I

Strength: 44

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWE EN 60% & 80%	ABOVE 80%
1	P16MA11	Algebra	44	NIL	2	42
2	P16MA12	Real Analysis	44	NIL	NIL	44
3	P16MA13	Ordinary Differential Equations	44	NIL	4	40
4	P16MA14	Graph Theory	44	NIL	4	40
5	P16MA15	Integral Equations & Calculas of Variations & Fourier Transforms	44	NIL	2	42



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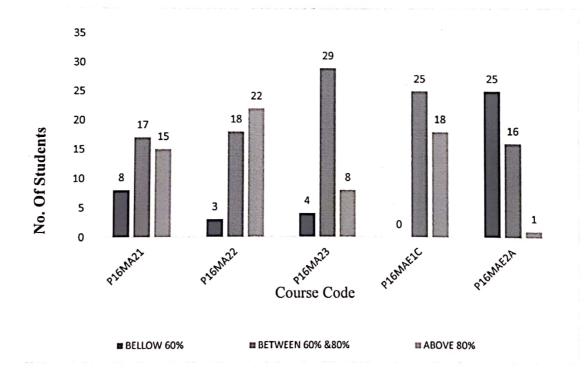
#### I M.Sc Mathematics

Batch: 2020-2023

Semester: II

Strength: 43

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% &80%	ABOVE 80%
1	P16MA21	Complex Analysis	40	8	17	15
2	P16MA22	Linear algebra	43	3	18	22
3	P16MA23	Partial differential Equations	41	4	29	8
4	P16MAE1C	Fuzzy Sets and their Applications	43	NIL	25	18
5	P16MAE2A	Stochastic Processes	42	25	16	1



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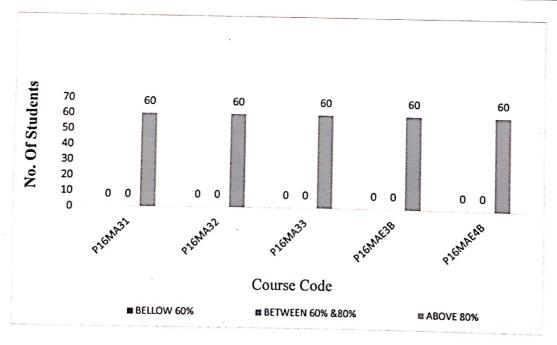
#### **II M.Sc Mathematics**

Batch: 2020-2022

Semester: III

Strength: 60

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLOW 60%	BETWEE N 60% &80%	ABOVE 80%	
1	P16MA31	Classical Dynamics	60	NIL	NIL	60	
2	P16MA32	Measure Theory and Integration	60	NIL	NIL	60	
3	P16MA33	Topology	60	NIL	NIL	60	
4	P16MAE3B	Discrete Mathematics	60	NIL	NIL	60	
5	P16MAE4B	Advanced operations Research	60	NIL	NIL	60	



The Head

Dept Of Mathematic

Shrimati Indira Gandhi Callege

Tiruchirapaili - 620

## SHRIMATI INDIRA GANDHI COLLEGE,TRICHY-620 002

# Nationally Accredited at "A" Grade(3rd Cycle) by NAAC PG & RESEARCH DEPARTMENT OF MATHEMATICS

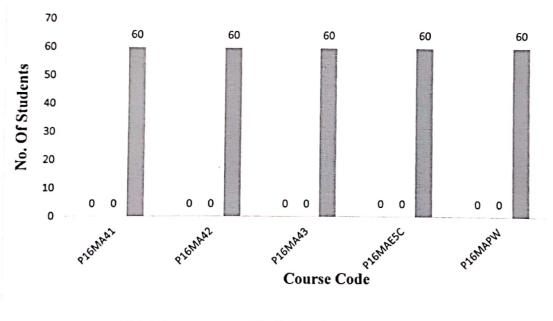
#### **II M.Sc Mathematics**

Batch: 2020-2022

Semester: IV

Strength: 60

S.No	COURSE CODE	COURSE NAME	TOTAL PASSED	BELLO W 60%	BETWEEN 60% & 80%	ABOVE 80%
1	P16MA41	Functional Analysis	60	NIL	NIL	60
2	P16MA42	Differential Geometry	60	NIL	NIL	60
3	P16MA43	Advanced Numerical Analysis	60	NIL	NIL	60
4	P16MAE5C	Algebraic Number Theory	60	NIL	NIL	60
5	P16MAPW	Project Work	60	NIL	NIL	60



■ BELLOW 60%

■ BETWEEN 60% & 80%

■ ABOVE 80%

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