# SHRIMATI INDIRA GANDHI COLLEGE, TIRUCHIRAPPALLI-2.

(NATIONALLY REACCREDITED AT 'A'
LEVEL BY NAAC)

ANNUAL QUALITY ASSURANCE REPORT (2011-12)

#### **GENERAL PROFILE**

#### 1. Kindly provide the details of the institution

Name of Institution

Year of Establishment of the Instituion

Address Line 1

Addreess Line 2

City/ Town

State

Postal Code

**Email Address** 

SHRIMATI	<b>INDIRA</b>	GANDHI	COLLEGE

15 October 1984

Post Box No. 369

Chatram Bus Stand, Tiruchirappalli-2

Tiruchirappalli.

Tamil Nadu

620 002

sigctr@gmail.com

#### 2. NAAC Accreditation / Reaccreditation Details

Year of Accreditation / reaccreditation

Current Grade

**CGPA** 

2004,2009
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A+

3.11

#### 3. Institutional Status

Self financing affiliated college for women

### 4. Contact Person Details

Name of Head of Institution

**Contact Phone** 

Email

Website URL

Name of IQAC Co-ordinator

**Email** 

#### SHRIMATI INDIRA GANDHI COLLEGE

0431-2702797,0431-2701453

sigctr@gmail.com

www.sigc.edu

Dr. M. Manimekalai

pmmanimekalai07@yahoo.com

#### **SECTION I**

Nil

This section is related to institution goals, vision and mission, academic programmes and activities, strategies and action plans for institution building.

#### 5. Number of acadamic programmes existing (Enter a number; 0 for nil)

Undergraduate (BA/B.Sc/B.Com etc.)

Post Graduate (Ma/M.Sc./M.Com etc.)

Research Programmes (M.Phil/Ph.D)

**Certificate Programmes** 

**Professional Programmes** 

18	
12	
4	
2	

Shrimati Indira Gandhi College, Trichy-2. Annual Quality Assurance Report (B.Tech/M.Tech/B.Ed/M.Ed/Medicine/ Pharmacy/Nursing) /Nursing etc.) Other value added programmes Any other programmes offered (Specify) 6 6. Details on programme Development (Enter a number; 0 for nil) New programmes added during the year 3 New programmes designed Nil Programes under revision 5 5 Interdepartmental collaborative programmes Inter institutional collaborative programmes 10 Number of review committee recommendation implemented Nil (Total) Number of NAAC peer team recommendation implemented 7 Number of UGC/ any other expert committee recommendation Nil implemented Number of review committee recommendation under 1 implementation Number of NAAC peer team recommendations under Nil implementation Number of UGC/any other expert committee recommendation Nil under implementation 7. Faculty Details (Enter a number; o for nil) Total faculty strength required as per norms for all 250 programmes Total faculty on rolls 250 Faculty added during the year 32 Faculty positions vacant --Faculty left during the year 30 Total number of visiting faculty Total number of guest faculty 35

### 8. Qualification of Faculty

PhD and above 13
MPhil 210
Master 22
Any other (specify) 5

Number of any other stakeholders and community representatives

2 4 Nil
umber ; o for nil )
39 39 4 4 0
a number; o for nil)
34 4 19
0
development activities during the year taken up re, strategies, and processes which would erceived by faculty, students, alumni, and other ) in line with the vision, mission and goals of the
25 06 2004
25 06 2004 er; 0 for nil)

14. IQAC Meetings	
Number of IQAC meetings held during the year 2011-12	3
15. Whether Calendar of activities of IQAC formulated for the academic y	year
Yes	
16. IQAC plans for Development (Enter a number; 0 for nil)	4
Number of academic programmes proposed Number of value added programmes proposed Number of skill oriented programmes proposed Number of faculty competency and development programmes proposed Number of other staff development programmes proposed Number of student mentoring programmes proposed Number of co-curricular activities proposed Number of inter departmental cooperative schemes proposed Number of community extension programmes proposed Any other programmes proposed (Specify)	2 8 5 5 2 7 6 4 5
17. IQAC Plans for development & Implementation (Enter a number; 0 for	or nil )
Number of academic programmes implemented  Number of value added programmes implemented  Number of skill oriented programmes implemented  Number of faculty competency development programmes implemented  Number of other staff development programmes implemented  Number of student mentoring programmes implemented  Number of co-curricular activities implemented  Number of inter departmental cooperative programs implemented  Number of community extension programmes implemented  Any other programmes suggested that are implemented (Specify)	3 4 13 4 2 139 6 8 10 13
Number of seminars/ conferences/workshops organized by IQAC within the institution Number of participants from the institution Number of participants from outside	Nil Nil Nil

Number of external experts invited

Number of external conferences/seminars/workshops on institutional quality attended

e Nil

Nil

Nil

Number of events conducted with IQACs of other institutions as collaborative programes

#### 19. Did IQAC receive any funding from UGC during the year?

No

20. If the response to Qn. 18 is Yes, please provide the amount received from UGC – (Input o – if NA/Nil-) Any other source including internal financial support from the management (Specify amount)

Amount Received from UGC

Amount Received from any other source including the college management

N	il

Nil

- 21. Any significant contribution made by IQAC on quality enhancement during current year ( please provide details in bullet format)
- List of healthy practices to be followed in teaching, learning and evaluation was given due analysis during IQAC meetings and suggestions given for improvement
- A formal way of presenting institution details to enable easy comparative analysis during IQAC meetings was implemented upon suggestion by external experts
- Conduct of IQAC meetings at regular intervals.
- Bridge courses for I<sup>st</sup> U.G. & I<sup>st</sup> P.G. Students.
- Remedial coaching for slow learners.
- Placement Training Programmes through Career Guidance and Placement Cell.
- Add-on Programmes.
- Social Outreach Programmes through Part 4 activities.
- Faculty Development Programmes.
- Short-Term Summer Courses.
- Increase in the no. of Study Materials for Advanced Learners.
- Increase in the number of Faculty pursuing Ph.D.,
- Increase in the number of Publications
- Increase in the number of study materials

# **SECTION III**

In this section the events, activities, and outputs in the fields of research and academic areas are being surveyed.

22. Academic Programmes	
Number of new academic programmes developed or designed by faculty	Nil
Number of faculty members involved in curriculum restructuring /revisions/ syllabus development	11
Number of programmes in which evaluation process reformation taken up and implemented	Not applicable
Number of active teaching days during the current academic year	220
Average percentage of attendance of students	90%
Percentage of classes engaged by guest faculty and temporary teachers	3%
Number of self financed programmes offered	48
Number of aided programmes offered	0
Number of programmes discontinued during the year	
23. Whether any systematic student feedback mechanism is in place?	
Yes	
24. Feedback Details ( If answer to Question 20 is Yes )	
Percentage of course where student feedback is taken	100%
25. Is feedback for improvement provided to the faculty?	
Yes	
26. Faculty Research, Projects, and Publication details for the year	
Number of major research projects undertaken during the year Number of minor research projects undertaken during the year Number of major ongoing projects Number of minor ongoing projects Number of major projects completed	Nil Nil Nil

Number of minor projects completed	Nil
Number of major project proposals submitted for external funding	Nil
Number of minor project proposals submitted for external funding	Nil
Number of research publications in peer reviewed journals	80
Number of research publications in international peer reviewed journals	80
Number of research publications in national peer reviewed journals	Nil
Number of research papers accepted for publications in international peer	Nil
reviewed journals	
Number of research papers accepted for publications in national peer	Nil
reviewed journals	
Average if impact factor of publications reported	Nil
Number of books published	Nil
Number of edited books publications reported	Nil
Number of books (single authored)published	Nil
Number of books (coauthored ) published	Nil
Number of conferences attended by faculty	38
Number of papers presented in international conferences attended	11
Number of papers presented in national conferences attended	27
Number of papers presented in conferences	74
Number of papers presented in international conferences	28
Number of papers presented in national conferences	46
Number of conferences organized by the institution	4
Number of faculty acted as experts resources persons	6
Number of faculty acted as experts resources persons- international	1
Number of faculty acted as experts resources persons- national	5
Number of collaborations with international institutions	0
Number of collaborations with national institutions	4
Number of linkages created during the year	4
Total budget for research for current year as a percentage of total	
institution budget	
Amount of external research funding received in the year	Nil
Number of patents received in the year	Nil
Number of patents applied for in the year	Nil
Number of research awards/recognitions received by the faculty and	Nil
research fellows of the institute in the year	
Number of PhDs awarded during the year	2
Percentage of faculty members invited as external experts / resources	3%
persons/ reviewers/referees or any other significant research activities	

# **SECTION IV**

This section deals with Student Mentoring and Support System existing in the institution. This includes student activities, mentoring, and opportunities for development and inclusive practices.

27. Student Details and Support Mechanism	
	<del></del>
The total intake of students for various courses(sanctioned)	3813
Actual enrollment during the year	2969
Student dropout percentage during the year	11.28%
Success percentage in the final examination across the courses	97.9%
Number of academic distinctions in the final examination and percentage	496,24.97%
Number of student who got admitted to institution of national importance	Not known
Number of student admitted to institutions abroad	Nil
Number of students qualified in UGC NET/SET	Nil
Number of students qualified GATE /CAT/other examination(specify)	Nil
1	
28. Does student support mechanism exist for coaching for competitive ex	xaminations?
Yes	
29. Student participation, if response is yes to Qn. 27	
Number of students partcipated 2235	
30. Does student counseling and guidance service exist?	
***	
Yes	
21 Stalant markining if a second On 20 in Va-	
31. Student participation, if answer to Qn. 29 is Yes	
Number of students participated 1963	
Number of students participated 1963	
32. Career Guidance	
32. Curcor Guidanico	
Number of career guidance programmes organized	1
Tromoor of ourous garantee programmes organized	1
Percentage of students participated in career guidance programmes	20%
22 Is there provision for compute placement?	
33. Is there provision for campus placement?	
Yes	
103	
34. If yes to Qn.32	

Number of student participated in campus selection programmes

Number of students selected for placement during the year

1605 120

#### 35. Does gender sensitization program exist?

Yes

#### 36. If Answer is Yes to Qn. 34

Number of programmes organized

Nil

#### 37. Student activities

Number of students participated in external cultural events Number of prizes won by students in external cultural events 25 31

Number of students participated in international level sports and games events
Number of students participated in national sports and games events
Number of students participated in state level sports and games events
Number of students participated in university level sports and games events
Number of prizes won by students in international level sports and games
events

2

Number of prizes won by students in national level sports and games events
Number of prizes won by students in state level sports and games events
Number of prizes won by students in university level sports and games events
Number of sports and games events conducted by the institute for the students
Number of cultural events conducted by the institute for the students
Number of students participated in international sports and games events

#### 38. Composition of Students

Percentage of Scheduled Caste
Percentage of Scheduled Tribe
Percentage of other backward communities
Percentage of women students
Percentage of physically challenged
Percentage of rural students
Percentage of urban students

20.83% 0.35% 73.60% 100% 0.0027% 43.43% 56.57%

39. Scholarships and Financial Support		
Number of students availing financial support from the institution	62	
Amount disbursed as financial support from the institution	1,68,850	
Number of student awarded scholarship from the institution	188	
Number of students received notable	42	
national/international/achievements/recognition		
Amount given as scholarship by the institution	3,69,000	
Amount given as scholarship by various endowments	1,02,500	

#### 40. Student initiatives

Number of community upliftment programmes initiated by students	42
Number of literary programmes initiated by the students	2
Number of social action initiatives based on science/environment initiated by students	25
Number of student research initiatives	3

#### **SECTION V**

This section surveys the governance and innovation related at the institution related to quality management. The educational management strategies adopted and in practice for achieving the objectives are focused.

41. Whether perspective plan for overall development activities is created?

Yes

42. If the answer for Qn.40 is Yes, is the plan implemented and monitored?

Yes

43. Whether benchmarking is created for institutional quality management efforts?

Yes

44. If the answer to Question 42 is Yes , please list the benchmarking in various areas of development bullet format

No. of Ph.D holders and pursuers	50%
No. of publications in international and national peer reviewed journals  No. of major and minor projects	250 5
110. of major and minor projects	3
No. of students pursuing Ph.D per year	300
No. of research departments	10
Funds tapped for research	Rs. 10 lakhs
No. of students placed through placement cell	500
No. of campus recruitment initiatives	10
No. of interdepartmental linkage programmes	10
No. of prizes won in sports and cultural events	25 at national level

### 45. Is a Management Information System (MIS) in place?

Yes

- 46. If answer to question 44 is Yes, please provide details of MIS applied to
  - 1. Administrative procedures including finance
  - 2. Student admission
  - 3. Student records
  - 4. Evaluation and examination procedures
  - 5. Research administration
  - 6. Others

(enter the respective details corresponding to the serial numbers )

- 1. Payroll, Income Tax, Accounts administration, etc have been computerized.
- 2. Particulars of students who apply to various programmes every year are entered into a database using a custom built software. The software also provides features like consolidation of admission particulars programme-wise, datewise, community-wise, and produces required reports.
- 3. These student records are integrated into another program module that takes care of attendance, internal assessment, and fees payment.
- 4. Exam reappearance, internal assessment timetable and room allotment cum attendance, external assessment room allotment cum attendance, preparation of consolidated internal mark statement, attendance statement and lack of attendance statement, and result analysis are also computerized.
- 5. Separate information systems are maintained for storing research details like details of faculty who have completed / pursuing Ph.D, Research publications, M.Phil

Guidance particulars, minor project details and funds provided for research and cash awards given to inculcate research culture

6. Library management software is used for access of library resources, library attendance, and bar-coding books and other resources.

Access to e-resources is enabled through internet access in the library

Application for government scholarships are done on-line through government web portals and distribution of the scholarships are consolidated on computer systems.

# 47. Existence of learning resources management e- database in library

ICT and smartclass room
e-learning sources (e-Books, e-Journals)
Production of teaching modules
Interactive learning facilities

Yes	
Yes	
Yes	
Yes	
Yes	

#### 48. Internal resources mobilization: Kindly provide the amount contributed

Research
Consultancy and training
Student contribution
Alumni contribution
Wellwishers

1,02,500	

#### 49. Infrastructural and welfare spending: please specify the amount

Amount spend for infrastructure development Amount spent for student welfare Amount spend for staff welfare

13,28,368
4,72,962
40,63,997

# 50. Is delegation of authority practiced?

Yes

### 51. Does grievance redressal cell exist?

Faculty Yes Students Yes Staff Yes

Annual Quality Assurance Report
52. Grievances received from faculty and resolved(Enter a number; o for nil)
Number of grievances received Number of grievances resolved  0 0 0
53. Number of grievances received from students and resolved (Enter a number o; for nil)
Number of grievances received Number of grievances resolved 60 60
54. Number of grievances received from other staff members and resolved (Enter a number; o for nil)
Number of grievances received Number of grievances resolved  0 0 0
55. Has the institution conducted any SWOT analysis during the year
Yes
56. The SWOT analysis was done by internal or by external agency
Internal agency - IQAC

• Better computer culture.

Shrimati Indira Gandhi College, Trichy-2.

- Development of Research activities.
- More Entrepreneurship & Development skills .
- Inter-Department Linkage.
- Interactive Research with University & Other colleges.

# 58. Kindly provide three identified weakness from the SWOT analysis (in bullet format)

57. Kindly provide three identified strength from the SWOT analysis (in bullet format)

- Resource Mobilization.
- Expansion of Research Consultation.
- Introduction of more Job oriented courses.
- Improvement of ICT aided teaching.

# 59. Kindly provide two identified opportunities from the SWOT analysis (in bullet format)

- Organization of more FDPs.
- Better Collaboration with Industries

# 60. Kindly provide two identified challenges / threats from SWOT analysis (in bullet format)

- Up breast update with Teaching & Research Technology & Development
- Production of good Human Resources.
- Expansion of Infrastructure.
- Inculcate Research Culture & Professional Development.
- Initiate Consulting for fund generation.
- Industry Institute collaboration..

# 61. Identified any significant progress made by the institution towards achieving the goals and objectives during the year (list below in bullet format)

- Increase in the number of faculty members appointed as chairman/members of Board of studies in the Universities/Other Autonomous colleges.
- Increase in the number of placements.
- Active participation of faculty members in attending National/International seminars, conferences & workshops organized by sister Institutions.
- Increase in the number & variety of activities towards the societal contribution.

# 62. How do you perceive the role of NAAC in the quality development of your institution (Suggestions in bullet format to be given below)

- Helps to assess the quality profile of the institution, as compared with the previous years.
- Urges the Institution towards further enhancement of quality in Teaching/Research & Societal contribution.
- Provoke the staff in areas of innovative thinking and planning.