

The Annual Quality Assurance Report (AQAR) of the IQAC 2014-2015

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

1. Details of the Institution

1.1 Name of the Institution

A.P.C.Mahalaxmi College for Women

1.2 Address Line 1

A.P.C.Mahalaxmi College for Women

Address Line 2

Ettayapuram Road

City/Town

Thoothukudi

State

Tamil Nadu

Pin Code

628 002

Institution e-mail address

principal@apcmcollege.ac.in

Contact Nos.

0461 2345655

Name of the Head of the Institution:

R.C. Vasuki

Tel. No. with STD Code:

0461 2345655

Revised Guidelines of IQAC and subn

9944277939

Mobile:

Name of the IQAC Co-ordinator:

Dr.T.Lilly Golda

Mobile:

9789105564

IQAC e-mail address:

apciqac13@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879) EC/PCRAR/63/33

1.4 Website address:

www.apcmcollege.ac.in

Web-link of the AQAR:

<http://www.apcmcollege.ac.in/aqar.pdf>

For ex. <http://www.ladykeanecollege.edu.in/AQAR201213.doc>

1.5 Accreditation Details

| Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period |
|---------|-----------------------|-----------------|------|-----------------------|-----------------|
| 1 | 1 st Cycle | B ⁺⁺ | | 2004 - 2005 | 2005-2010 |
| 2 | 2 nd Cycle | A | 3.09 | 2012 - 2013 | 2013-2018 |
| 3 | 3 rd Cycle | | | | |
| 4 | 4 th Cycle | | | | |

1.6 Date of Establishment of IQAC : DD/MM/YYYY

28.12.2004

1.7 AQAR for the year (for example 2010-11)

2014 - 2015

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011))

AQAR 2012 – 2013 submitted to NAAC on 23/12/2013 (DD/MM/YYYY)4

AQAR 2013 – 2014 Submitted to NAAC on 16/07/2015 (DD/MM/YYYY)

AQAR _____ (DD/MM/YYYY)

AQAR _____ (DD/MM/YYYY)

1.9 Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No
(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

1.10 Type of Faculty/Programme

Arts Science Commerce Law (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

1.11 Name of the Affiliating University (for the Colleges)

Manonmaniam Sundaranar
University, Tirunelveli

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

University with Potential for Excellence UGC-CPE

DST Star Scheme UGC-CE

UGC-Special Assistance Programme DST-FIST

UGC-Innovative PG programmes Any other (*Specify*)

UGC-COP Programmes

2. IQAC Composition and Activities

2.1 No. of Teachers

2.2 No. of Administrative/Technical staff

2.3 No. of students

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and
community representatives

2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of Members

2.10 No. of IQAC Meetings held

2.11 No. of Meetings with various stakeholders: No. Faculty

Non-Teaching Staff Students

Alumni

Others

2.12 Has IQAC received any funding from UGC during the year? Yes No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. International National State Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC

The IQAC bears in mind the recommendations given by NAAC and plans strategies to improve on the same. The IQAC initiated the following programmes through the Union Activity Committee:

- To create an awareness for AIDS, the film “Uyirin Uyire” was screened in our campus as per the District Collector’s order. 588 students viewed this film on 17.07.2014.
- On 07.08.2014, a programme was arranged through UAE-xchange Private Limited to realise the importance of getting PAN Card. Nearly hundred and fifty students applied to get PAN card and twenty students applied to get Passport.
- The film Space & Science & laughing therapy was screened in our Campus on 01.09.2014.
- As per the instructions by Government of India, to observe the birthday of Sardar Patel as the “National Unity Day” in collaboration with the Department of History an essay competition on the topic “Patel’s contribution to unity, security and safety of India” was conducted on 27.10.2014.
- All Special Day programmes including Independence day, Republic Day, Sath Bhavan Diwas day, Founder’s day, Sarvodaya day., etc., were conducted by the respective Departments which were assigned the duties.
- Eligible students were motivated to fill in the Voter I. D. Online on 28. 10.2014
- To promote the entrepreneurial skills of our students, Sales Day was conducted on 6.02.2015.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year:

| Plan of Action | Achievements |
|--|--|
| Admission - all seats to be filled | All the seats were filled |
| ICT halls to be used frequently | Teachers used the ICT halls and smart boards to aid teaching. |
| Remedial classes | An average of 15 classes per semester was conducted by each department. |
| Faculty Development Programme | Teachers attended FDPs in order to keep themselves updated in their respective subjects. The programmes also motivated them to work in harmony with everybody. |
| Research Programmes to be mobilized | Teachers were motivated to apply for UGC assistance for Minor and Major research projects. Nine minor research projects have been sanctioned. |
| The number of publications to be increased | There is considerable increase in the number of publications by faculty. |
| Extension activities to be conducted in connection with the 100 th birth centennial of the Founder of the college, Kulapathy, Thiru. A.P.C. Veerabahu | A free Eye-camp was conducted. Staff, students and parents benefitted by it. |
| Hostel Day to be celebrated | Hostel Day was celebrated. |
| To implement UGC funded programmes | UGC sponsored NET/SET coaching and Remedial classes for SC/ST slow learners were conducted. |
| Internal Academic Audit to be conducted | Internal Academic Audit was conducted. The heads of various criteria inspected the documentation of activities in the various departments. |

2.15 Whether the AQAR was placed in statutory body Yes No

Management Syndicate Any other body

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value added / Career Oriented programmes |
|------------------------|-------------------------------|--|-------------------------------------|--|
| PhD | 1 | | | |
| PG | 2 | | 2 | |
| UG | 7 | | 4 | |
| PG Diploma | | | | |
| Advanced Diploma | | | | |
| Diploma | 1 | | | |
| Certificate | 1 | | | 20 |
| Others | | | | 1(Career Guidance) |
| Total | 12 | | 6 | 21 |

| | | | | |
|-------------------|--|--|--|--|
| Interdisciplinary | | | | |
| Innovative | | | | |

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

| Pattern | Number of programmes |
|-----------|-----------------------|
| Semester | 15(UG, PG) |
| Trimester | |
| Annual | 2 (Dip & Certificate) |

1.3 Feedback from stakeholders* Alumni Parents Employers Students

(On all aspects)

Mode of feedback : Online Annual Operating schools (for PEI)

*Please provide an analysis of the feedback in the Annexure (Annexure I)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

NO

1.5 Any new Department/Centre introduced during the year. If yes, give details.

NO

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 31 | 15 | 15 | | 1 |

2.2 No. of permanent faculty with Ph.D.

22

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

| Asst. Professors | | Associate Professors | | Professors | | Others | | Total | |
|------------------|----|----------------------|---|------------|---|--------|---|-------|----|
| R | V | R | V | R | V | R | V | R | V |
| | 31 | | | | | | | | 31 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

-

-

31

2.5 Faculty participation in conferences and symposia:

| No. of Faculty | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended | 6 | 30 | 4 |
| Presented papers | 6 | 26 | 2 |
| Resource Persons | - | 3 | 12 |

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Using technological aids (5 technology theatres + 2 smart board classes + 1 language lab)
- Internet facility and department library in each department.
- Conducting Add-on courses, free coaching for NET and TNPSC exams.
- Arranging Guest lectures, International, National and State level seminars and workshops.
- Remedial coaching for SC&ST students, giving special classes and review and drill practices for students.
- Arranging Faculty Development Programmes in the campus.

2.7 Total No. of actual teaching days

during this academic year :180

2.8 Examination/ Evaluation Reforms initiated by
the Institution (for example: Open Book Examination, Bar Coding,
Double Valuation, Photocopy, Online Multiple Choice Questions)

2.9 No. of faculty members involved in curriculum
Restructuring/revision/syllabus development
as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

2.11 Out gone Pass Percentage :

| S. No | Course | Pass Percentage % | | |
|---------|------------------|-------------------|------|-------|
| | | UG | PG | MPhil |
| 1. | Tamil | 91 | 100 | 100 |
| 2. | English | 57 | | |
| 3. | History | 71 | | |
| 4. | Maths | 93 | 62 | 100 |
| 5. | Chemistry | 84 | 27.2 | |
| 6. | Zoology | 95.83 | | |
| 7. | Commerce | 96.7 | 81.5 | |
| Unaided | | | | |
| 8. | Physics | 100 | | |
| 9. | Computer Science | 83 | | |
| 10. | Commerce With CA | 89 | | |
| 11. | Commerce UA | 82.46 | | |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

The Chairperson of the IQAC convenes meetings periodically and discusses with the members of the IQAC, effective measures for Quality Enhancement. Suggestions are invited from the Heads of all the Departments. The IQAC and the Departments draw a work plan at the beginning of the academic year.

For the new entrants, an orientation programme was arranged by IQAC on 20.06.2014 in order to familiarize them with the college campus. During this orientation programme the students were instructed about the mode of functioning of college, pattern of assessment, career oriented programme and support services. IQAC conducted Freshers' test on 9.7.14 for the I year students to scan their skills, abilities and general knowledge. IQAC conducted the following FDPs (faculty development programmes):

“Google Applications” on 4/10/2014 conducted by the Dept. of Computer Science.

“Teaching, Learning Skills and Research in Higher Education” on 17/10/2014 by Dr. Rita John

“Promoting Research Aptitude among Faculty and Students” on 9/12/2014 by Dr. Ajmal Khan.

“Smart Board Training Programme” on 6/02/2015 conducted by the Dept. of Computer Science.

The IQAC motivated the Departments to conduct National and International level seminars. Student-centred programmes too were encouraged.

At the end of the year, every department submitted a Self –study Report to the IQAC. Based on this report, the Best Department was selected.

2.13 Initiatives undertaken towards faculty development

| Faculty / Staff Development Programmes | Number of faculty benefitted |
|--|------------------------------|
| Refresher courses | 1 |
| UGC – Faculty Improvement Programme | - |
| HRD programmes | All Faculty Members |
| Orientation programmes | - |
| Faculty exchange programme | - |
| Staff training conducted by the university | - |
| Staff training conducted by other institutions | 3 |
| Summer / Winter schools, Workshops, etc. | 47 |
| Others | 40 |

2.14 Details of Administrative and Technical staff

| Category | Number of Permanent Employees | Number of Vacant Positions | Number of permanent positions filled during the Year | Number of positions filled temporarily |
|----------------------|-------------------------------|----------------------------|--|--|
| Administrative Staff | 4 | 14 | - | - |
| Technical Staff | 5 | 15 | - | - |

Total :38 permanent : 9 Vacant :29

Criterion – III

3. Research, Consultancy and Extension

Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

The APCIAN Research Forum meets occasionally and discusses the recent developments in the areas of research in various fields.

Members of faculty are encouraged to apply for Minor and Major research Projects.

Research-oriented invited talks were arranged for.

On 26/09/14, our staff members and students of the Department of Chemistry attended a session on “The Art of Writing Research Papers to Peer-reviewed Journals” by Dr. S. Jayasomu, Senior Principal Scientist and Associate Editor at NISCAIR (National Institute of Science, Communication and Information Resources, conducted at V.O.C. College, Thoothukudi. The members who attended the programme in turn oriented the other members.

The Research Forum conducted a meeting and circulated the format for proposals to be submitted to the Tamil Nadu State Council for Science and Technology.

3.2 Details regarding major projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | - | - | - | - |
| Outlay in Rs. Lakhs | | | | |

3.3 Details regarding minor projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|------------|------------|-----------|
| Number | 2 | 12 | | 1 |
| Outlay in Rs. Lakhs | 3.65 | 23.5 lakhs | | 80,000 |

3.4 Details on research publications

| | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals | 16 | 12 | - |
| Non-Peer Review Journals | - | - | - |
| e-Journals | - | - | - |
| Conference proceedings | 3 | 19 | - |

3.5 Details on Impact factor of publications:

Range Average h-index os. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

| Nature of the Project | Duration Year | Name of the funding Agency | Total grant sanctioned | Received |
|--|------------------|-------------------------------|---------------------------|-----------|
| Major projects | | | | |
| Minor Projects | | UGC | 26,80,000 | 21,69,000 |
| Interdisciplinary Projects | | | | |
| Industry sponsored | | | | |
| Projects sponsored by the University/ College | | | | |
| Students research projects (other than compulsory by the University) | | | | |
| Any other(Specify) | | | | |
| Total | | | 26,80,000 | 21,69,000 |

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP CAS DST-FIST
DPE DBT Scheme/funds

3.9 For colleges Autonomy CPE DBT Star Scheme
INSPIRE CE Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences
organized by the Institution

| Level | International | National | State | University | College |
|---------------------|---------------|----------|-------|------------|---------|
| Number | 2 | 3 | - | - | - |
| Sponsoring agencies | | UGC(2) | | | |

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency From Management of University/College

Total

3.16 No. of patents received this year

| Type of Patent | | Number |
|----------------|---------|--------|
| National | Applied | - |
| | Granted | - |
| International | Applied | - |
| | Granted | - |
| Commercialised | Applied | - |
| | Granted | - |

3.17 No. of research awards/ recognitions received by faculty and research fellows

Of the institute in the year

| Total | International | National | State | University | Dist | College |
|-------|---------------|----------|-------|------------|------|---------|
| | - | - | 1 | 1 | - | - |

3.18 No. of faculty from the Institution

who are Ph. D. Guides

and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events:

University level State level
National level International level

3.22 No. of students participated in NCC events:

University level State level
National level International level

3.23 No. of Awards won in NSS:

University level State level
National level International level

3.24 No. of Awards won in NCC:

University level State level
National level International level

3.25 No. of Extension activities organized

University forum College forum
NCC NSS Any other

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Our student R. Vani Lalitha Maheshwari, II B.Sc. Physics was selected to attend the prestigious NCC Republic Day Parade 2015. She was honoured by the Governor of Tamil Nadu who hosted a tea party for the participants. She received a cash award of Rs. 2000/-

from the then Chief Minister of TN, Mr. O. Panneer Selvam. She was also felicitated by Mr. Rengasamy, Chief Minister of Pondicherry.

- In commemoration of the Founder's Day, student volunteers of the Social Service League visited the St. Joseph's Leprosy Hospital, Thoothukudi and offered them 3 bags of rice on 13th August, 2014. On the same day, rice and pulses worth Rs. 5030 were donated to Imayam (School for the economically backward students).
- On 22nd September 2014, a sum of Rs. 7,500/- was donated to Indian Association for the Blind and Rehabilitation Centre, Madurai towards International White Cane Day.
- In connection with the centenary Birth celebration of the Founder Kulapathy thiru A.P.C. Veerabahu, a free Eye-camp was conducted for staff, students and parents by Aravind Eye Hospital in our college on 9th and 10th April, 2015. Many of them benefitted by it.

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly created | Source of Fund | Total |
|---|-------------------|---------------|----------------|-------|
| Campus area | 6 acres, 95 cents | | | |
| Class rooms | 45 | | | 45 |
| Laboratories | 6+3 | | | |
| Seminar Halls | 5 | | | 5 |
| No. of important equipments purchased (\geq 1-0 lakh) during the current year. | | 2 (Chemistry) | UGC MRP | |
| Value of the equipment purchased during the year (Rs. in Lakhs) | | Rs. 4,55,796 | | |
| Others | | | | |

4.2 Computerization of administration and library

Complete office automation has been done and all academic and administration related work is done using the application software.

4.3 Library services:

| | Existing | | Newly added | | Total | |
|------------------|-----------------------|--------|-------------|----------|-------|-------|
| | No. | Value | No. | Value | No. | Value |
| Text Books | 25839 | - | 351 | 94066 | 26190 | |
| Reference Books | 2088 | | 598 | 1,25,714 | 2686 | |
| e-Books | ACCESS THROUGH N-LIST | | | | | |
| Journals | 28 | 41,807 | 17 | 53,350 | | |
| e-Journals | | | | | | |
| Digital Database | INFLIBNET | | | | | |
| CD & Video | | | | | | |
| Others (specify) | | | | | | |

4.4 Technology up gradation (overall)

| | Total Computers | Computer Labs | Internet | Browsing Centres | Computer Centres | Office | Depart -ments | Others |
|----------|-----------------|---------------|----------|------------------|------------------|--------|---------------|------------------------|
| Existing | 148 | 3 | | 2(Hostel) | | 11 | 12 | 2 (IQAC+ Research lab) |
| Added | | | | | | | | |
| Total | | 3 | | 2 | | 11 | 12 | 2 |

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- Ten and nine students of III and II year students of B.Sc. Computer Science enrolled themselves in a free online course on “Programming in C” by NPTEL with the joint initiative of IIT and IISC. Two of them completed the course successfully.
- A video-conferencing lecture by Dr. Rajiv Mall, Prof. Of Computer Science and Engineering, Dept. of IIT Karagpur was given to the students.
- An online quiz was conducted by Code Bind Tech, Chennai to students.
- An Aptitude test was conducted by CSC, Thoohtukudi.
- A workshop on FLASH was conducted by CSC, Thoothukudi.
- A seminar on “Android and Robotics” was conducted for students by *ilook* Software Solutions, Tirunelveli.
- A workshop on “Core value of Embedded System” was conducted by Core Institute of Technology.
- FDP on “Google Applications” and “How to use the Smart Board Efficiently” was conducted for members of faculty.
- A guest lecture on “Cloud Computing” was conducted by Elysium Technology, Madurai.

- A two-day workshop on “Mobile Technology” was conducted by Glister Technology, Chennai.

4.6 Amount spent on maintenance in lakhs :

i) ICT

Rs. 90,550

ii) Campus Infrastructure and facilities

Rs. 4,08,050

iii) Equipments

Rs. 7,96,569

iv) Others

Rs. 41,000

Total :

Rs. 13,36,169

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC makes the students aware of all the Student Support services available through:

* Orientation Programme

* College website

* College calendar

* Notice board

* Letter correspondence

* Circulars

Revised G

5.2 Efforts made by the institution for tracking the progression

The departments monitor the progress and performances of the students regularly. Talent scanning of the prospective students has been done. After every internal test marks are entered in the progress card and sent home. During the first semester parents – teachers meeting was conducted on 18.06.14 for all the students and during the second semester, the weak students were asked to bring their parents.

Parents – Teachers meeting was conducted in our college. Parents were informed of the academic progress of their children. Feedback from parents was also collected during the meet. There was a discussion on the necessary steps to be followed by the students to clear – up pending papers in the forth-coming semester examinations.

The Alumnae Association of the college keeps in touch with students as they pass out of the college, thereby tracking their progress to Higher Education or Placement. A record is maintained for the same.

5.3 (a) Total Number of students

| Department | UG | PG | Ph. D. | Others |
|------------------|-----|----|--------|----------|
| Tamil | 111 | 20 | | (M.Phil) |
| English | 187 | | | |
| History | 183 | | | |
| Commerce | | | | |
| Mathematics | | | | |
| Chemistry | | | | |
| Zoology | | | | |
| Computer Science | | | | |
| Physics | | | | |
| Commerce (U.A) | | | | |
| Commerce C.A | | | | |

| Last Year (2013-2014) | | | | | | This Year (2014-2015) | | | | | |
|-----------------------|-----|----|-----|-----------------------|-------|-----------------------|----|----|-----|-----------------------|-------|
| General | SC | ST | OBC | Physically Challenged | Total | General | SC | ST | OBC | Physically Challenged | Total |
| 73 | 255 | 1 | 747 | 3 | 1076 | | | | | | |

Dropout % : 6

Demand ratio: 1:6

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

PG and M.Phil students of Tamil and Mathematics are given coaching for NET/SET examinations.

No. of student beneficiaries: 50

5.5 No. of students qualified in these examinations

| | | | | | | |
|-------------|----------------------|-----------|----------------------|------|----------------------|----------------------|
| NET | <input type="text"/> | SET/SLET | <input type="text"/> | TE | <input type="text"/> | <input type="text"/> |
| IAS/IPS etc | <input type="text"/> | State PSC | <input type="text"/> | UPSC | <input type="text"/> | Others |

5.6 Details of student counselling and career guidance

The Career Guidance and Placement Cell of the college strives to equip students in all fields so that they can stand on their own legs.

Paper presentations on “Importance of communication skill in the present scenario” and Situation Handling competitions were conducted on 23rd September 2014. Twenty five students from various departments participated in the competitions. K. Aruna Sakthi, I B.Sc.Maths and N. Priyanka, II B.Sc Maths got I and II Prize for Paper Presentation. S. Aruna Eswari, I B.A. Tamil and M. Srijevalakshmi, I B.Sc Maths stood I and II place in Situation Handling.

The Career Guidance and Placement Cell of the college arranged for an Add-on course to be conducted for the students in order to develop their entrepreneurial skills. The inaugural function of the add-on course on “Soft skills and Handicrafts” was held on 29th September 2014. The classes commenced on 1st October 2014 with 8 student trainers giving training to 60 students on aari works, woollen work and jeweller making, classes are conducted under the supervision of the staffs in charge of the Career Guidance Cell during zero hours.

A campus interview was conducted by HDFC Life Insurance for the post of financial consultant on 11th October 2014. 98 students of UG and PG degree of various disciplines attended the interview. Among them, 38 students got selected in the interview. Initially, pre-interview preparatory classes were conducted by Mrs. D. Shanmuga Jothi and Mrs. Lavanya, Staff in-charge of the Career Guidance Cell.

A Seminar on “Career in Banking and How to crack bank PO/clerical exams” was conducted by T.I.M.E, Tirunelveli centre on 13.10.2014 for the post graduate students. Mr. P. Mariappan, centre director, T.I.M.E, Tirunelveli gave a presentation on “Preparation for competitive exams and interview”.

The institute also conducted a model exam for the students. 117 post graduate students of arts and science attended the seminar and the model exam.

A One day Workshop on Soft Skills was conducted by INGENIOUS Academy on 22nd December 2014. Mrs. K. Saidha Banu and Miss. M. Sundara Kamalam, Staff of INGENIOUS Academy gave training on communication and Presentation skills, dress sense, body language and personality development. 120 students of both UG and PG degree attended this workshop and got benefited.

5.7 Details of campus placement

| On campus | | | Off Campus | |
|---------------------------------|---------------------------------|---------------------------|---------------------------|--|
| Number of Organizations Visited | Number of Students Participated | Number of Students Placed | Number of Students Placed | |
| HDFC | 98 | 1 | 50 | |
| SPIC | 20 | 5 | | |

5.8 Details of gender sensitization programmes

A lecture on “Women Empowerment” was given by Dr. K. Krishnaveni, Assistant Professor of Tamil, VOC College, Thoothukudi, on 08/08/2014

An inter-departmental oratorical competition on the topic “Women Nobel Laureates” was conducted by the Dept. of Physics on 3/02/2015

Women’s Day Programme was conducted on 11/03/2015. Mrs. Rosaline Shanthi and Dr. Priscilla Poornima, Vilathikulam addressed the students.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level National level International level

Revised Guidelines of IQAC and submission of AQAR Part

5.10 Scholarships and Financial Support

Financial support from Government

Aided (UG)

| S.No | Caste | Class | No. Of Students | Amount |
|------|-------|--------|-----------------|----------|
| 1 | SC | I yr | 68 | 2,90,870 |
| | | II yr | 54 | 2,59,932 |
| | | III yr | 78 | 3,79,721 |
| 2 | MBC | I yr | 26 | 29,172 |
| | | II yr | 48 | 58,633 |
| | | III yr | 37 | 52,637 |
| 3 | BC | I yr | 91 | 1,01,586 |
| | | II yr | 139 | 1,56,759 |
| | | III yr | 106 | 1,54,364 |

Aided (PG)

| S.No | Caste | Class | No. Of Students | Amount |
|------|----------|-------|-----------------|--------|
| 1 | SC | I yr | 13 | 90302 |
| | | II yr | 12 | 99778 |
| 2 | MBC | I yr | 7 | 15833 |
| 3 | BC | I yr | 12 | 30769 |
| 4 | BC & MBC | II yr | 13 | 36240 |
| | | | | |

Unaided

| S.No | Caste | Class | No. Of Students | Amount |
|------|-------|-----------|-----------------|----------|
| UG | | | | |
| 1 | SC | I yr | 26 | 1,18,859 |
| | | II yr | 29 | 1,53,807 |
| | | III yr | 26 | 1,30,221 |
| PG | | | | |
| 2 | SC | I & II yr | 8 | 54,445 |

Students also avail financial support from other sources like, Labour Welfare Association, Merit Scholarship, Ulavar Scholarship and other Private Scholarships.

No of students who received International / National recognitions – NIL

Financial support from Institution

| | Number of Students | Amount |
|--|--------------------|--------|
| Financial support from institution | | |
| Financial support from government | | |
| Financial support from other sources | | |
| Number of students who received International/ National recognitions | | |

5.11 Student organised / initiatives

Fairs : State/ University level National level International level
Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision:

To Enlighten and Empower with values.

Mission:

To enrich the marginalized women through Quality Education with Human values.

6.2 Does the Institution have a management Information System : Yes

Adequate information is provided to the President in the following ways:

1. Frequent visits, interaction with members of the teaching, non-teaching staff and students.
2. Making periodic and regular reviews of performance for improvement.
3. General staff meetings are held at frequent intervals
4. Major activities are reported by the Principal and the office superintendent.

5. Allowing the parents to present their opinion.
 6. Expressing opinions through various Associations and the Union Activity Committee.
- 6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

Being a university affiliated institution, the Curriculum is designed and developed by the university. Some of our staff are members in Board of Studies in Manonmaniam Sundaranar University. They actively contribute to enrich the curriculum.

Curriculum is enriched in the following ways:

1. Arranging Guest Lectures
2. Arranging National, State level seminars
3. Subject Project
4. Album Preparation
5. Students seminar
6. Industrial Visit
7. Paper Presentation
8. Assignments.

6.3.2 Teaching and Learning

The learning aptitude of the student is scaled as per the marks obtained at the Higher Secondary level. Subsequently, semester-wise academic performance is substantiated and students are classified community wise into advanced, mediocre and slow learners.

Students are motivated and encouraged by

1. Conducting Remedial classes
2. Organizing coaching classes during zero hours
3. Government merged scheme coaching for SC/ST students
4. Encouraging them to attend seminars, industrial visits, mock programmes, study –tours.
5. Making them participate in curricular and extracurricular activities
6. Using ICT labs for PPT
7. Utilizing smart-board classes for seminars
8. Preparing CD – packages for visual classes

9. Preparing learning materials for “Student – Teaches – Student” programmes.
10. Using Language Laboratory
11. Referring books in the Department Library
12. Participating in Quiz programmes
13. Preparing journals and albums
14. Providing psychological support.

6.3.3 Examination and Evaluation

According to the academic plan prepared by the Principal at the beginning of each semester,

1. Three internal tests are conducted in an interval of 25 – 30 days.
2. Marks are registered and for failures, parents are met in-person and informed.
3. Progress-reports are issued and duly got signed by parents.
4. Assignments for UG and PG students, Seminars for PG students are evaluated and class tests are also evaluated.
5. Evaluation schedule as directed by the university is intimated to students.
6. The method of applying for revaluation, re-totalling and rectifying errors in the mark statements are also informed.
7. The Head of the department ensures the execution of Teaching – Learning and evaluation process in accordance with the plan prepared.

6.3.4 Research and Development

1. 2 staff members have been awarded Ph. D
2. Two Minor Research projects have been completed.
3. 12 Minor Research projects are ongoing.
4. There are well equipped laboratories to carryout research work.
5. The Institution publishes a peer reviewed, Bi-annual multi disciplinary Research Journal ‘ENRICH’ with ISSN No: 2519 – 6394
6. PG, M.Phil projects are guided in the Department of Tamil and the Department of Mathematics.
7. There are 55 research scholars in Ph.D Tamil
8. 11 of our faculty are research guides.
9. 3 scholars have been awarded Ph.D in Tamil from the institution.

The activities of Research Forum are as follows:

1. Organized Faculty Development Programmes on Research.
2. Encourages the Faculty to enrol themselves in the research forum.
3. Initiates the eligible faculty to get guideship recognition.
4. Motivates the staff to publish their research contributions to various reviewed journals with high impact factor.
5. Initiates the PG students to participate in paper presentations.

Consultancy:

Our staff members acted as Resources persons in workshops / National seminars / International seminars in various Institutions.

1. Act as judges in intercollegiate level competitions
2. Act as a chairperson of the Examination board
3. Acted as chief guests
4. Acted as members in BOS
5. Act as lifetime member in ELT@I
6. Act as lifetime member in ASIA TEFL
7. Act as lifetime member in South Indian History congress.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The library provides the 'open-access' system to the staff. Books are racked according to subjects. Books are kept in the glass door almirah in the reading room. A property counter is maintained in the library to keep personal belongings of the library users. Library cards are issued to the students and staff. Library clearance is checked out by the college administration before issuing admit card of final examination to the students and also to teaching and non-teaching staff before giving release orders from the college. The library university question papers.

Specialized Services Provided by the Library:

Reference: A Reference section is provided.

Barcode Printer and Reader have been provided for library management.

User Orientation and awareness: Provided at the time of Orientation programme for new entrants.

Assistance in searching Databases: Provided by library staff

INFLIBNET/IUC facilities are provided.

Support Provided by the Library Staff:

The library staff issue/receive books to/from students and staff. In case of any difficulty in finding the required book, help is provided by the library staff. The Librarian along with the Library Advisory Committee members conducts innovative programmes and competitions to imbibe interest in reading to students. The Library Advisory Committee:

1. Organized orientation programme on INFLIBNET
2. Conducted inter-departmental competitions.
3. Conducted vocabulary test for all students.
4. Organised a one-day workshop.

Students can access books in the department library and the central library. They can also refer projects kept in the central library.

Details of books available in the department library.

| Name of the Department | No of books available |
|------------------------|-----------------------|
| Tamil | 45 |
| English | 354 |
| History | 162 |
| Commerce | 165 |
| Mathematics | 963 |
| Chemistry | 273 |
| Zoology | 597 |
| Computer Science (UA) | 108 |
| Physics (UA) | 218 |
| Commerce (UA) | 300 |
| Commerce with C.A (UA) | 199 |

The various infrastructure facilities available are Auditorium, ICT Lab, O.H.P, Language lab and Technical Theatres. Their uses are as follows:

1. Conducting seminars, competitions, special Day functions and Fine arts competitions in the Auditorium.
2. Paper presentation, pre – Ph.D viva, Ph.D viva are conducted in the ICT lab.
3. Smart Board is used to aid teaching.
4. Student seminars are taken using LCD and O.H.P

5. Communication skill classes are conducted in the Language laboratory.

6. Online Quiz competitions are conducted in the ICT lab.

6.3.6 Human Resource Management

Self – appraisal method is followed for performance assessment. Teachers are required to submit the self-assessment report every year. The result of the evaluation is that the teacher becomes aware of her weaknesses and strengths.

Development methods are given due importance to promote the professional development of the faculty. The faculty members are permitted to attend Refresher courses, orientation programmes, seminars, workshops and conferences and their absence is treated as leave on duty. Making accessible to FDP and pursuing Doctoral degree help the faculty to attain professional development. Members are encouraged to enrol themselves in the academic forums and professional associations and attend the programmes also. Internet facility available in each department facilitates to tap the latest information easily. The management arranges Faculty Development programme every year to enrich the Research and skills of Faculty in various domains.

6.3.7 Faculty and Staff recruitment

The recruitment policies stipulated by UGC / Government are strictly followed by the Institution. At the time of recruitment, a selection committee is constituted and only the best among the aspirants is selected. As far as the recruitment of a teacher is concerned, her academic proficiency, research potentiality, teaching aptitude are taken into consideration. Applicants are asked to handle the demonstration classes also.

No Government appointment for Faculty took place during this academic year. But the management appoints staff to fill the vacancies under management scale and as well as under self financing scheme.

6.3.8 Industry Interaction / Collaboration

6.3.9 Admission of Students

The admission process is widely published through the institutional website. Call for application is advertised in the leading newspapers. The admission process is carried out as per the government norms (69% reservation system of the government of Tamil Nadu is strictly followed) with the rouser system. Principal and a selection committee (consisting of senior teachers) interview the applicants with their parents. Selected candidates are intimated through post. Waiting list is also displayed on the Notice Board for the perusal of the public.

6.4 Welfare schemes for

Teaching:

1. Quarters are provided
2. As directed by the Government of Tamil Nadu, Star Medical Insurance Scheme can be availed
3. Priority at the time of admission for the wards of staff members.

4. Bank facility is available within the campus.
5. Vehicle shed is provided to park the vehicles.
6. The canteen caters to the need of staff and students.

Non Teaching: Same above said schemes

Students:

1. Adi-Dravidar Welfare scholarship for SC, BC Students.
2. Adi-Dravidar loan scholarship only for hostel Sc students.
3. M.S.University merit scholarship.
4. C.M. merit scholarship
5. Differently abled scholarship.
6. Assisting students to get vehicle licence
7. Bank facility, vehicle shed and canteen facility.

6.5 Total corpus fund generated

| |
|-----------|
| Rs. 3,510 |
|-----------|

6.6 Whether annual financial audit has been done Yes No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

| Audit Type | External | | Internal | |
|----------------|----------|--------|----------|-----------|
| | Yes/No | Agency | Yes/No | Authority |
| Academic | | | Yes | IQAC |
| Administrative | | | Yes | |

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes Yes No

For PG Programmes Yes No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Not applicable

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Not applicable.

6.11 Activities and support from the Alumni Association

Alumnae association has become instrumental in transmitting the rich heritage, values, valuable information, experience etc., from generation to generation and thereby reduces the inter-generational gap. The outgoing batch contributed Rs. 26,800 towards the Alumnae Fund. All the Departments conducted Alumnae Meets.

6.12 Activities and support from the Parent – Teacher Association

The parents of the new entrants were given an orientation on the reopening day. They are notified about their ward's performance through the issuing of progress cards after every internal test. Feedback is collected from them.

6.13 Development programmes for support staff

Nil.

6.14 Initiatives taken by the institution to make the campus eco-friendly

Awareness is given to the students to preserve campus eco-friendly. The Institution adopts environment friendly practices and takes necessary actions.

Energy Conservation:

Students Activity Committee is asked to propagate the energy conservation needs among their peers so that some awareness posters are pasted in the classroom, staff room and toilets such as "Don't waste electricity", "Don't waste water", "Switch off fans when they are not in use" etc. All the departments have been maintain the energy conservation policy. It is achieved by the usage of water, lights and electrical appliances only when needed.

Use of renewable energy:

The initiatives for using solar energy system are taken. The college is planning to install solar panel. Solar energy can be stored as electrical energy thereby reducing electricity consumption. The Institution has proper rainwater harvesting system to save energy rain drops and increase the ground water level.

Plantation:

Observing the important days such as Leader's Day, World environmental day etc by planting saplings is one of the traditions of our Institution. In that scenario, the students are encouraged to bring and plant saplings in the college campus. Students donated plants in some departments. An interdepartment level gardening competition was held by the eco-club.

E-Waste Management:

The green audit wing of the Institution proliferates the view of bringing paper - free learning and communication strategies among all members. For that the initiatives for sharing notes of content through e-mail is being taken.

Efforts for carbon neutrality:

The students and staff members those who are coming by vehicle have been advised to check their vehicles emission details periodically and asked to make sure that there is reduction in carbon burning.

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the Functioning of the institution. Give details.

- More number of CD packages developed as the mode of learning.
- Video-conferencing lectures.
- Alumnae-sponsored programmes.
- Web assignments.
- Installation of Interactive Boards.
- Free Internet access for students.
- Green audit.
- Feedback mechanism formalized as per NAAC Peer team recommendation.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Learning has been made “Learner-centric” by the following methods

- Providing text books and reference books for self study.
- Student Seminars, group discussions.
- Practicals and Project work.
- Library and ICT, internet facility for value education.
- Power point presentation of seminar by students.
- Availability of learning resources (CDs & DVDs)
- Internal improvement examination for students unable to pass after two attempts in semester examination
- Students are motivated and encouraged to take part in paper presentation and poster presentation. From thus they have broad knowledge about the different field of subjects.
- Attending national level and state level seminar, students have tremendous idea about such topics, interacting with other college expertise and having exposure.
- UGC sponsored seminars have been conducted.
- CCTV with 37 cameras has been installed.
- Two International seminars and two UGC sponsored seminars were organized.
- Internal Academic Audit was conducted.
- Feedback mechanism has been formalized.

7.3 Give two Best Practices of the institution:

Maintenance of Log Book (Annexure II)

7.4 Co Participatory Approach of all the Faculty through the IQAC (Annexure III)

the trees and also got idea about the necessity to save our environment protection and safety. All students have actively taken part in gardening thus bringing about a green environment in our campus. With the collective efforts of all our students, we have gardens of all types of plants that include herbal, flowering and non-flowering plants. Potted, decorative plants and medicinal plants also adorn the gardens. Constant efforts are being made to maintain the greenness of the campus in front of their respective departments to preserve old trees of considerable value that generate fresh air a thing which is highly recommendable for maintaining healthy atmosphere and ecology of an institute of repute, thereby shaping the minds of the youths with great potentials.

7.5 Whether environmental audit was conducted? Yes No

7.6 Any other relevant information the institution wishes to add.

- The Institution strives for quality enhancement and sustenance. The IQAC plays a major role in this process. All the members of faculty are involved in the process leading towards excellence. The efforts and support of the Management, the Principal and all the stakeholders involved for the betterment of the institution are noteworthy.

8. Plans of institution for next year

More number of sponsored seminars to be conducted.
The IQAC to apply for a UGC/NAAC sponsored seminar.
External Academic Audit to be conducted.
Students` Progress to be monitored in a more effective manner.
Plan to generate revenue through consultancy.

Name: DR. T. LILLY GOLDA

T. Lilly Golda

Signature of the Coordinator, IQAC

Name: DR. R. C. VASUKI

R. C. Vasuki

Signature of the Chairperson, IQAC
