

Sacred Heart College (Autonomous), Tirupattur, Vellore Dist.
AQAR (Annual Quality Assurance Report)
April – 2010 - 2011

Part – A

What is the plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and what is the outcome by the end of the year?

Plan of action

- * To make function all committees and bodies.
- * Improve the Quality of service in all sectors.

Carried out

- * Monthly Review of works carried out - checked by Heads / Supervisors verified by the Principal.
- * All committee meetings held and reports displayed and communicated.
- * Assessment of staff by student, Heads and Management, assessment of all services starting from the gate Security, Scavenger to the Head of the Institution – carried out.
- * CQC established and monitored, involved more.
- * Leadership programmes for CQC members.
- * IQAC meeting individual staff with profile and planning out their academic growth.
- * IQAC visited the departments and discussed about quality service guidance and student follow up.

Part – B

1. Activities reflecting the goals and objectives of the institution

- * Quality Education at all levels.
- * Making sure that college functions regularly and all persons attend to their job.

2. New academic programmes initiated (UG and PG):

- II BA English, M. Phil (Physics, Chemistry, Tamil & Commerce)

3. Innovations in curricular design and transaction:

- Project work in M.Sc Chemistry
- MOU with CLRI- Chennai, CECRI – Karaikudi
- Real Time Projects, Placement Brochure, Separate Website - MCA
- Website for Social Work

4. Inter-disciplinary programmes started:

- Instrumentation Lab for Physics and Chemistry

5. Examination reforms implemented:

- Single valuation for UG and PG
- Online exam for elective paper as well as non-major elective.
- PG CA exam also centralized with UG exams
- CA office merged with Controller's Office
- COE Accounts computerized
- New Type of Answer Booklet introduced for end semester examination.

6. Number of candidates qualified: NET / SLET

- Mr. P. Saravanan - SLET (Dept. of Commerce) December 2010
- Mr. P. Jeeivajan - NET (Dept. of Commerce) December 2010
- Mr. P.S. Joan Kingsly - NET (Dept. of MBA) December 2010

7. Total number of seminars / workshops conducted:

- தமிழ்த்துறை: பதினெண் கீழ்க்கணக்கு அறிஇலக்கியங்கள் - 10 நாட்கள், 150 பேர் பங்கேற்பு.
- BBA – Seminar on SHAPE

- Workshop on English Language Teaching - English Dept.
- Workshop – on SPACE 2010 – Dept. Computer Science.
- National Conference on Role of Youth in Community Based Disaster Management 2011 (RGNIYD)

8. Research projects a) newly implemented:

- Dept. of Tamil – Jawathy Hill Tribes - Historical traits.
- Socio Economic Status and the Needs of Rural Community – Coastel Energen Private Limited, Tuticorin
- Restless Development – Evaluation Project

9. Patents generated, if any:

- Nil

10. New collaborative research programmes:

- M.Phil, Chemistry, Physics, Computer Science with VIT, Vellore.

11. Total research grants received from various agencies:

- MSW – Rs. 75,000
- Tamil – Rs. 2,50,000

12. Number of research scholars: (Ph. D)

- Mathematics - 5
- Economics - 4
- Social Work
 - Dr. Thomas Pothakumari
 - Dr. S. Paul Raj
 - Dr. Devendiran
 - Dr. Lillian Swarnakalai

13. Citation index of faculty members and impact factor:

Name of the Staff	Papers Presented	Published
Dr.C.M.J. Bosco	1	-
Dr. A.J. Christopher	2	-
Dr. J. Henry Rozario	-	2

- Dr. J. Henry Razario - Edited and Published a book 2011

14. Honors / Awards to the faculty:

- Full Bright Award – Dr. A. Xavier Susairaj – Dept. of Economics
- Dr. K. Ravi – Dept. of Maths Chairperson for TN Govt. Class VIII textbook.
- Dr. M. Joseph Belson Member Academic Council Thiruvalluvar University.
- Dr. A.J. Christopher – Chairman, Board of Studies in Social Work, Thiruvalluvar University
- Dr. A.J. Christopher – Panel Member for the International Conference on Women Education for Empowerment – at Immaculate College of Education , Puducherry - 2011
- Dr. J. Henry Rozario – Chairperson, National Colloquium on Youth Development, RGNIYD - 2011

15. Internal resources generated:

- Left to the departments

16. Details of departments getting SAP, COSIST / DST, FIST, etc assistance / recognition:

- Nil

17. Community services:

- SHG, NSS, Shelter activities
- Unnal Mudiyum – Motivational Programme for +2 students attending Public Examinations
- Awareness Cultural Programme in Communities – Adivasi Solidarity Council, Ambur

18. Number of teachers and officers newly recruited:

- Aided:

Teaching	- Nil
Non-Teaching	- Nil
- Management:

Teaching	-20
Non-Teaching	- 3

19. Teaching – Non-Teaching staff ratio:

- 2:1 (Aided) 3:1 (unaided)

20. Improvements in the library services:

- Sixteen new computers, sixteen table top UPS were housed in the CYBRARY.
- Became member of IEEE, EBSCO and JGATE e-journals and books.
- Many National and International e-journals and books can be accessed and downloaded by our staff research scholars and students.

21. Number of new books / journals subscribed and their value:

- New books: 2553 worth Rs.7,16,337.51
- New Journals: 68 worth Rs.1,42,101.00

22. Number of courses for which student assessment of teachers is introduced and the action taken on student feedback:

- all the students
- feedback communicated to staff, HODs, IQAC, Management.

23. Unit cost of education:

- Rs.57,590/ per student, per year

24. Computerization of administration and the process of admissions and examination results, issue of certificates:

- Very well done, ID cards, issue of TC for outgoing students – along with statement of marks of last semester.

25. Increase in the infrastructural facilities:

- About 200 outside benches, painting for main building, Carreno Hall renovated, Green Boards, interactive board, video conferencing, physics and chemistry instrumentation lab.

26. Technology upgradation:

With 4 mbps Wi-Fi connection to all MCA students, to staff with Laptop to MSW students etc.

27. Computer and internet access and training to teachers and students.
- MSW staff members on request, online course – VCT on Education Technology.
28. Financial aid to students:
- Scholarships – to the tune of 3 Crores. (Both Govt + Management)
29. Activities and support from the Alumni Association:
- Ten zonal meetings, Maths staff cabin cells, midday meals to 200 students
30. Activities and support from Parent – Teacher Association:
- Nil
31. Health Services:
- Health check up, Blood grouping, Blood donation 3 times, girl students, women protection cell.
32. Performance in sports activities:
- Out of 11 university teams, 5 teams are winners, 36 members won as university players.
33. Incentives to outstanding sportspersons:
- 3 Volley Ball players, fully sponsored fee concession to 24 students.
34. Student achievements and awards:
- NCC one boy (E.Vinu) is selected for (All India Advanced Mountaineering Campaign) at Himalayas – only student from India.
35. Activities of the Guidance and Counseling unit:
- SGP whole I years about 700 students
36. Placement services provided to students:
- HCL, Info systems, Chennai
 - TITAN Industries, Hosur
 - Thirumalai Chemicals, Ranipet
 - SNAP Natural & Alginate Products Pvt., Ltd, Ranipet
 - Tuticorin Hindustan Bio Plant Pvt. Ltd, Tuticorin

- Eureka Forbes, Chennai
- SEEGA Tech, Tirupattur
- XTREMEDATA, Bangalore
- MIZPAH Consultancy, Chennai
- Net Magnus, Chennai
- Ultra Marine Pigments, Ranipet
- TATA Consultancy Service, Chennai
- Nouveau Medicament Pvt. Ltd, Chennai
- Henkel Technologies, Chennai
- SRV Academy, Rasipuram
- SPIC, Tuticorin
- WIPRO, Chennai
- CTS, Chennai / VIT
- WIPRO VIT
- Cache Next Generation
- IMS Harur.
- 18 MSW students' offer letters leading matriculation come to recruitment teachers.

❖ On Campus Drive

S.No	Company Name	Date	Beneficiaries
1	HCL, Info systems, Chennai	10.06.2010	III MCA
2	TITAN Industries, Hosur	19.06.2010	III Physics & Chemistry
3	Thirumalai Chemicals, Ranipet	02.07.2010	III Maths, Physics, Chemistry & Biochemistry
4	SNAP Natural & Alginate Products (P) Ltd, Ranipet	02.07.2010	II M.Com & III B.Com
5	Tuticorin Hindustan Bio Plant (P) Ltd, Tuticorin	26.07.2010	III B.Com, BBA, Maths, Physics, Chemistry
6	Eureka Forbes, Chennai	09.08.2010	III B.Com, BBA, Maths, Physics, Chemistry

7	SEEGA Tech, Tirupattur	10.08.2010	III B.Com, Maths & Physics
8	XTREMEDATA, Bengaluru	31.08.2010	III MCA
9	MIZPAH Consultancy, Chennai	07.09.2010	II M.Com, III B.Com & Comp. Science
10	Net Magnus, Chennai	23.09.2010	III MCA & II M.Sc (CS)
11	Ultra Marine Pigments, Ranipet	10.01.2011	III B.Com, Maths, Physics
12	TATA Consultancy Services, Chennai	07.02.2011	III Maths, Physics, Chemistry & Comp. Science
13	Nouveau Medicament (P) Ltd, Chennai	11.02.1011	III Chemistry & Biochemistry

37. Development programme for non-teaching staff:

- Retreat, Tour (Goa) 2 staff attended 2 days management workshop

38. Any other relevant information the institution wished to add:

- Diamond Jubilee initiated
- Working towards MBA
- Staff Silver Jubilee & Retirement Function
- MSW has sent proposals with 3 Foreign Universities
- Service Scheme facilities initiated by MSW Dept.
- College has not witnessed any strike from the part of students & staff

Part – C

Explain the Plans of the institution for the next year: 2011 – 12

- Strengthen CQC leadership training
- Strengthen SGP extend it to PG
- Strengthen counseling services
- EPP to be printed by each department
- Syllabus of department to be printed in a booklet
- Journal of Arts – Economics, Commerce, Social Work, Tamil, English and Management
- Journal of Science – Maths, Physics, Chemistry, Computer Science, MCA, Biochemistry

- Quality enhancement workshop by IQAC
- Diamond Jubilee Alumni meet – December 27, 28, 29 – 2011
- மணிவிழா – Diamond Jubilee Logo
- MOU within & outside the country
- Claim for CPE status
- Prepare for NAAC 3rd grade Accreditation – 2012.
- Prepare Autonomy Review – 2013.

Members of IQAC

Principal	-	Rev. Dr. A. Maria Soosai
Vice Principal	-	Rev. Dr. A.T. Thomas
Additional Principal	-	Rev. Fr. Xavier Packiam
IQAC Coordinator	-	Dr. K. Ravi
Controller of Examinations	-	Rev. Dr. D. Maria Antony Raj
Staff Representative-Shift-I	-	Dr. J. Henry Rozario Dr. A. Xavier Susairaj Dr. K. Parthibaraja Dr. A. Albert Irudayaraj Mr. A. George Maria Selvam Mr. J. Jacob Stanley Inbaraj
Staff Representative-Shift-II	-	Mr. M. Maria Dominic Mr. S. Arivazhagan Mr. S. Lawrence Mr. K. Anbalagan Mr. A. George Louis Raja