

ANNUAL QUALITY ASSURANCE REPORT-2005-06

Name of the Institution: Jayaraj Annapackiam College for Women,
(Autonomous) Periyakulam- 625 601

Year of Report: 2005-06

Part A:

IQAC has made a significant progress in internalizing and institutionalizing the quality enhancement policies with a conferment of Autonomy in the last year. Encouraged by its efforts in creating quality consciousness among the faculty, it devised a plan for 2005-06.

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

- Introducing post graduate programmes in Physics, Tamil, and English to promote vertical mobility
- Introducing M.Phil Programmes in Zoology and History to promote research culture in the campus.
- Conducting many input sessions for the staff, as their devotion and commitment to improvement is the basis for devising procedure and instruments for assuring quality.
- Developing and applying quality benchmarks for various academic and administrative activities of the institution.
- Enhancing infrastructure to provide adequate space for Controller office, administrative block, research lab, seminar hall, class rooms for the newly started courses and acquiring a new bus to cater to the needs of the day students
- Initiating efforts to start virtual class room with help of EVER "O" NN, a technology based education centre, to provide courses on English Enhancement and Software Testing to students.

- Launching a college web-site, which is a prerequisite for reaccreditation by NAAC
- Creating an environment conducive for research by encouraging staff to undertake minor and major research projects, disseminating of information on various research agencies and grants provided by them and conducting input sessions on quality enhancement through research.
- Augmenting infrastructural facilities in library and subscribing to more number of journals for the benefit of the staff and students.
- Encouraging faculty to publish their research outcome.
- Introducing formal mechanism to redress grievances related to controller office
- Providing students an exposure to contemporary social reality through extension programme and facilitating community empowerment through a convergence and involvement of various departments.
- Evolving standard and effective assessment procedure for evaluating projects in PG courses
- Exploring possibilities of innovations in course structure and syllabi to meet the growing demands of employer and introducing ICT to make teaching-learning process effective.
- Developing revised questionnaire for student feedback on teaching-learning to ensure quality in teaching.
- Promoting student centred learning and using new technology to enhance the teaching-learning process.
- Providing opportunities through various activities and programme to enable students to acquire knowledge, skill and values.
- Encouraging the departments to conduct seminar/workshop/guest lecture to disseminate knowledge and information.
- Facilitating mechanisms for student support and progression namely, career and guidance cell, placement cell, parent-teacher association, grievance redressal cell, alumnae association

- Ensuring departmental accountability by evolving appropriate mechanism to evaluate its performance in academic, research and quality sustenance measures undertaken. This is planned by comparing the action plan proposed by them in the beginning and the evaluation report submitted at the end.

IQAC, in its onward march towards achieving the above mentioned in the action plan, introduced medications as and when necessary along with ongoing programmes. In the process of phased implementation, the college was able to succeed in bringing qualitative changes in academic and administrative activities. There are some areas, namely, extension and research, it has to go further to realize more meaningful outcome.

Part-B evaluates the above action plan

PART-B

CRITERION-WISE DESCRIPTION OF ACTIVITIES

I Curricular Aspects

This section addresses the guidelines relevant to the following items as given in AQAR format of the NAAC

1. Activities reflecting the goals and objectives of the institution
2. New Academic Programmes initiated (UG and PG)
3. Innovations in curricular design and transaction
4. Inter-disciplinary programmes started.

1.Goal Orientation

In consonance with the our goals and objectives of uplifting and empowering the socio-economically marginalized young women in this rural area, efforts were initiated to introduce new **PG** programmes and **M.Phil** Programmes as Self-financing courses to promote vertical mobility and research culture respectively in the campus and eventually ensuring more employability to rural women. Besides, in order to provide horizontal mobility, job oriented certificated course on “Computer Hardware and Maintenance” was started to enable students to acquire specific skills. The above mentioned goal-related activities have been planned to achieve the following ends:

- To foster competencies among students
- To be abreast of times
- To empower women and ensure equity.

2. New Academic Programmes.

Our institution grew from strength to strength to emerge as a full-fledged institution, since its inception in 1971. The following new programmes were started to cater to diverse needs of student community and to equip the students with additional skills to have better job placements.

Academic year	PG		UG		M.Phil	Certificate/Diploma/P.G .Diploma Courses
	Aided	Self-Finance	Aided	Self-Finance		
Upto April 2003	3	1	9	1	--	4
2003-04	--	--	1	--	--	1
2004-05						2
2005-06	---	3	--	---	2	1

2.1.1 Department of History

M.Phil Programme in History was introduced during this year to create research thrust in the minds of rural women of this area and thereby enabling them to pursue higher studies at an affordable cost and find better jobs. Since there is no research centre in History in and around our area of sixty kilometers, the need for promoting research centre in History in this region, highlighting subaltern history of this area by unearthing the untrodden facts of history of this area by series of researches by our students, were felt by the department of History and hence M. Phil program in History was started.

2.1.2 Department of Zoology

The demand for M.Phil course is on the rise among our out gone students and many have joined in other colleges to pursue their research in Zoology.

Hence the department of Zoology felt the need to start M.phil Programme to tap the potentialities of the students and promote research centre in Zoology.

2.1.3. Department of English

The PG course in English was started to satisfy the widespread need of the increased demand of the English teachers with communication skills and linguistic competency, familiarize the students with diverse currents of thoughts in the various genres of literature through new critical approaches and guide the students to undertake research to study global trends associated with literature

2.1.4. Department of Tamil

A PG course in Tamil has been introduced during this academic year to enable students acquire the knowledge and deepen the analytical study of Tamil literature, create awareness of the cultural and literary heritage and train them in research skills and guide them to achieve greater heights in the field of creative writing.

2.1.5. Department of Physics.

Since our college has two sections of B.Sc Physics (aided and unaided) and M.Sc (Physics) is not offered in any of the affiliated colleges of MTWU, there is a rising trend of demand among women students of this local area . Physics paves its way for job opportunities for higher studies in research and IT related fields in the high-tech world of today. Hence M.Sc Physics program was started as a Self-supporting course.

2.2. Job Oriented Course

The spiraling developments at the global level warrant that skilled human resources are imperative to cater to the needs of the economy, society and the country. Taking cognizance of the challenges ahead, a certificate course in “**Computer Hardware and Maintenance**” was introduced to expose the students to the field of computer hardware and familiarize them with components of the computer to use them efficiently. Since the practicals are conducted by the maintenance engineer from HCL, it creates practical edge among learners. Eventually, it enables students to find lucrative jobs.

3. Innovations in curricular design

The course pattern of the new PG programmes was designed by adhering to the following steps.

- Scrutinizing the syllabus of various autonomous and affiliated institutions and visit to autonomous institutions to have an interaction with faculty on relevant curriculum in the present scenario.
- Identifying of the present demands and requirements of the employer
- Deciding course papers were decided without diluting core content of the course
- Unitizing the syllabus in all papers. (five units only)
- Introducing a paper on research project in all PG programmes, preferably in IV semester.
- Submitting the course pattern before the board of studies for expert opinion
- Incorporating changes in the light of suggestions made by subject experts.
- Presenting the revised curriculum before academic council for approval
- The syllabus of all UG and PG departments are to be revised once in three years and two years respectively according to signs and times.

3.1 Foundation Courses

.The following are the papers introduced for the II year students under Foundation course.

3.1.1 Environment Studies

It is the sustenance of “nature”, that is a key to the development of the future of mankind. Indeed, no citizen of the earth can afford to remain aloof from the issues related to the environment. Keeping this in our view, a paper on environment studies has been introduced for the II year students (III Semester)

3.1.2 Women Studies

The mission and vision statement of our college envisages on creating awareness on the dignity of womanhood and ensuring equity for women in the society, a course on “Women Studies” has been introduced for the II year

students (IV semester) to expose them to the women related issues and problems and thereby enabling them promote the dignity of womanhood.

Semester	Title of the paper
III	Environmental Studies
IV	Women studies.

3.4 Curricular Innovations in the newly started Academic Programmes

Department of History

A paper on “Research Methodology has been introduced in M.phil programme to apply an appropriate methodology in writing thesis. The students are exposed to the fundamentals of Archives by keeping a paper on “Archives Keeping and it promotes job placements in that field. The dissertation works are given with a view to unearth the untrodden facts of history of this area.

Department of Tamil

.The curriculum planning for PG course in Tamil was done with the following objectives: to study Tamil culture and its moral tendencies, to foster Communicative competency in Tamil, to equip the learner with the diverse literacy experiences in the literature, to enrich aesthetic sense and an imaginative insight, to instill a keen awareness of the techniques used by novelists, to improve the oral and writing skills of students to face competitive examinations successfully to find jobs and also to create new trends in writing as other writers.

Department of English

The course pattern for the PG course has been devised to help students improve their communicative competence and to train them for various competitive examinations. The following papers namely, “English for Career Advancement”, “English language Teaching” and “Linguistics and Phonetics” were included in the curriculum to realize the above objectives.

The Paper on “Journalism and Mass Communication” has been introduced to help the aspiring students seek a career in the recent technological

fields such as Print media, Radio and Television. Project work has also been introduced to make the students realise the exciting pleasure of the scholarly pursuit of literature.

Department of Physics

The PG course pattern has been structured to include a component of theoretical Viva voce in each semester, which is aimed to increase the communication skill and expose them to the advanced topics and recent developments in Physics.

Keeping in view the importance of training the Physics students to appear for SLET/NET/GATE and B.Ed examinations and come out successfully, two hours/per week are allotted to give them adequate guidance and coaching

The papers dealing with new branches of Physics, namely, “Non-linear dynamics”, Matrix and Fourier Optics” were introduced.

A mini project is given in the III semester, which is by and large confined to the campus. A major project is given in the IV semester with an external viva-voce, the students were motivated to take projects in research oriented laboratories which will provide aptitude for research and general exposure.

Department of Zoology

The paper on Research Methodology is designed to make the students use the instruments optimally and aware of instruments’ principles and technical knowhow in operating them, to do research projects effectively.

A paper on “Basic and Applied Environmental Biotechnology is introduced for catering to the needs of the students in recent trends in Biotechnology

Since our area is the land of Agriculture, the syllabus has been framed by incorporating the agri-related components, namely, Bio composting, vermitechnology, Hematology, Ornithology and Aquaculture, to enable learners to do research work with the local availability.

4. Inter-disciplinary Programmes

One of the salient features of CBCS is to make the course pattern of each department as inter-disciplinary. Mostly all the departments have become inter-disciplinary in nature. The PG students should undergo one elective course

offered by other departments other than the parent department in second semester.

List of elective papers offered by the newly introduced PG Academic Programmes

Department	Elective paper
English	English for Communication
Tamil	விளம்பரக்கலை
Physics	Communication System

The IQAC integrated itself with other departments and facilitated to bring innovations in the course pattern and papers to be added by disseminating information through seminars and by getting syllabi and course pattern of other autonomous colleges and affiliated institutions for reference.

II. TEACHING LEARNING AND EVALUATION

The effective conduct of teaching, learning and evaluation fosters academic excellence of the institution. The teaching learning process was designed carefully to suit the local conditions as most of the schools adjacent to our area are adopting ill-equipped teaching practices. Learner-centered education through appropriate methodologies was promoted for effective learning outcome. Efforts were made to evolve a mechanism for continuously evaluating the performance of students. The feed back mechanism was also effectively practiced to gauge the opinion of the students, and other stakeholders of the institution

This section addresses the guidelines relevant to the following items as given in the AQAR format of the NAAC:

1. New methods of curricular transactions
2. Examination reforms implemented
3. Initiative towards faculty development programme
4. Total number of seminars/ workshops conducted
5. Honors/ Awards to the faculty
6. Courses in which student assessment of teachers is introduced and the action taken on student feedback
7. Computer and internet access and training to teachers and students.

Autonomous status has given us fillip to the teaching faculty to use new teaching methods. Under continuous internal assessment, the components like seminar, quiz, assignment were given due importance to monitor the performance of student. Each department adopted its own methodology of teaching as per the course pattern. To day, education means knowledge, skills and attitude development. Unless the objectives of our courses have all three elements, education will never be holistic. So, we need to make learning more student-centric. Realising the emerging challenges in higher education, participatory learning activities are adopted in addition to conventional method of chalk and talk. The following are the new teaching methods adopted by our faculty to enhance quality in teaching –learning process:

- Seminars
- Assignment
- Bridge course
- Quiz
- Group discussion
- On-job training
- Snap test
- Model preparation
- Case study
- Brain Storming
- Industrial Visit
- Bank Visit
- Paper presentation by students
- Problem solving
- Field trip
- Slogan writing
- Creative writing
- Panel discussion
- Computer-assisted learning
- Field survey
- Preparation of charts and posters
- Collection of news paper clippings
- Experimental learning
- Debates
- Demonstration
- Projects(Individual/Group)
- Guest lectures
- Special programme for slow learners.
- Using Audio-visual aid – OHP, LCD, Documentary film, IT-enabled assignments

The following are the new teaching strategies followed by the different departments which are unique to their respective disciplines.

Department of History.

The Department of history introduced the following innovative teaching practices such as individual project, paper presentation, Group discussion on current issues and case study to promote the skill application, creative thinking, team work and analytical thinking. The staff made use of the following teaching aids, OHP and LCD to make the class room teaching effective.

Department of Tamil

Dramatization, Recitation, Discussion, Seminar, Quiz and Role Play were a few methods adopted by the department of Tamil to improve their language and accent and inculcate oratorical skills.

Department of English

New teaching methods were adopted to dispel the phobia for English and sharpen the skills of communication. They were as follows: Role play, discussion, spelling drill, accent drill, playing audio and video cassettes, using language lab facility, recitation, collection of news paper clippings and dramatization. In order to bridge the gap between school education and collegiate education, a **bridge course** was conducted for new entrants at the commencement of this academic year. It was designed to accommodate the following topics, namely, Grammar, spoken English and learning four skills of listening, writing, reading and speaking. The feedback offered by the students on bridge course is an effective evidence to the enthusiastic participation of freshers.

Department of Mathematics

Besides, Chalk and Talk method, the new teaching methods adopted by the department of Mathematics were, paper presentation and seminar by using OHP, small group projects for PG students. Snap test, model preparation, algorithmic approach for problem solving are a few innovative methods adopted for UG students in the teaching learning process.

Department of Physics:

Individual project is given in VI semester to develop an aptitude for research work and to enable them to pursue higher studies. First year UG students are motivated to join D.C.A to promote horizontal mobility. 30 students joined in DCA. "Quiz in General Awareness" has been conducted on 5th of every month to be abreast of times and to perform well in the competitive examinations. Besides, students have been taken to Energy Park, GRI to impart practical knowledge on solar energy.

Department of Chemistry

Apart from the traditional methods a few unique methods such as problem solving, brain storming, demonstration, on the spot study, field and industrial visit, model preparation, charts and posters were followed to impart knowledge and skill to students effectively.

Department of Zoology

On-hand training in hospitals and clinics for clinical and Medical laboratory. Industrial visits to Rajashree sugar, Aqua farm (kadachenenthil) dairy farm, sericulture centre, horticulture college, vermiery and mush room cultivation centres, Demonstration on serological studies in Batlagulnda leonard hospital, field trips to kodaikanal for environmental studies, Coastal areas like Tuticorin and Mandabum for collection of specimens and planktons from Chidambaram form the part of teaching strategies. **Web assignment** web quiz and web essays were given to trigger the research interest of the students to keep abreast with web world. The students were encouraged to present papers in the classes by using lap-top and LCD to excel in their presentation skills.

Students were sent to various clinical laboratories for **on-job training** for fifteen days to acquire specific skills in testing human samples which would enable them to find better job placements.

Department of Computer Science

On-job training, industrial visit, group discussion, quiz, individual minor, project, case study, paper presentation, problem solving, experimental learning, collection of paper clippings, charts and posters are a few methods adopted to

enable students to acquire specific skills and to face requirements of employer successfully.

To develop the communication skills and talents, sixty percentage of our students undergo some additional courses provided by various departments of our institution and the remaining forty pursued the additional courses in computer centres outside the college.

To improve students' programming skill, Computer Science department gives Desk Top Publishing (DTP), Visual Basic, Multimedia, Tally, Java, PC Hardware and Trouble Shooting and Minor project at UG level.

Department of Commerce.

The commerce students were taken to banks and industry to impart practical knowledge on E- banking and Industrial environment. Debate and group discussions on current issues, like budget, economic reforms, and amendments in industrial and commercial law were regularly conducted to make the teaching learning process effective

Department of Business Administration

One month In-Plant training is a unique teaching strategy adopted by the department of Business Administration. Students were imparted practical training by this method. Besides, case study, submission of report on successful women entrepreneurs, group discussion, quiz, seminar and assignments were the other methods adopted

1.2 Remedial Coaching

Since most of the students hail from rural areas with poor educational set-up, it has become imperative to conduct a remedial coaching class to tune them to collegiate education. The unique feature of our college is that every department conducts special coaching/remedial coaching classes for the slow learners to cope with the demands of curriculum and enable them to fare well in the examinations.

2. Examination Reforms:

The following examination reforms were introduced during this academic year.

- The answerscripts of the objective type questions should be collected at the end of the first half an hour of the semester examinations to avoid copying
- The UG students are eligible to apply for revaluation within 15 days from the date of publication of the results
- No revaluation is allowed for PG students.
- A student who is admitted as a lateral entry in the II year of UG programme in computer science in June 2005, was asked to write all examinations of I and II semester to secure 120 credits under CBCS system.
- The students who were absent for the internal practicals for the paper on “Fundamentals of Computers and Office Automation” and were unable to get the minimum aggregate to get pass could be given CIA improvement practical.
- The proportion of marks for CIA and Semester Examination for M.Phil, and PG projects were decided as 50:50.
- The answerscripts of UG courses are to be valued by the staff, other than the course teacher, of the respective department.
- PG projects are to be submitted to the Controller Office on 20th March.
- M.Phil dissertations are to be submitted to the Controller Office on 30th April. A maximum of two months extension will be granted with the approval of the Controller examinations, if necessary.
- Students who fail to submit dissertation within the extended time can submit the thesis in December with penalty.
- The Viva Voce examinations is to be conducted in 1st or 2nd July every year
- If a student fails in Viva Voce, she will be permitted to reappear after 6 months on payment of the prescribed fee and with prior approval of Controller of Examinations.

3. Initiative towards faculty development programme:

To keep pace with the relentless wheel of change and update the intellectual calibre of the faculty, the following input session was organized.

3.1 Seminar/Training programme/ input session conducted

- An Orientation on Extension Service was given to the faculty members by **Dr. PalaniThurai, GRI, Gandhigram.**
- **Dr. V. Ramakrishnan, Reader, Department of Physics, Madurai Kamaraj Univerisity** conducted a seminar for the staff of the department of Physics on “ **Lasers and Spectroscopy**”

3.2 Mrs.E.M. Kolasticammal S.G. Lecturer in Tamil, has successfully defended her doctoral thesis . **Mrs. K. Meenatchi, S.G.Lecturer in History** has submitted her Ph.D. thesis at Madurai Kamaraj University.

3.3 Mrs. Suganthi bai, Department of Commerce and **Mrs. Micheal Roserio,** Department of Mathematics are pursuing Ph.D under part-time.

3.3. Refresher courses Attended by the staff

Name of the faculty & Designation	Theme of the Seminar	Date & Venue
Mrs. Maria Rose Poomathi, Mrs. E.M. Kolasticammal, Mrs. T.M.Uma Rani, Mrs. G. Vijayalakshmi	Orientation Course	8 th Nov. to 5 th Dec. 2005, Madurai Kamaraj University.
Mrs. Geetha Antoinette, Mrs. K.F. Mary Latha,	Computer Science and Application.	16 th Nov. to 6 th Dec. 2005, GRI, Deemed University, Gandhigram.
Mrs. N.M. Francis Mercy .	Curriculum Development in Commerce Education.	30 th Jan. to 20 th Feb. 2006, Madurai Kamaraj University, Madurai.
Dr. Sr. T. Nirmala,	N.S.S. Orientation	3 rd to 12 th Aug. '05 Avinashiligam University, Deemed University, Coimbatore.
Mrs. Athisaya Ponmani	Refresher Course on “ Trends in Algebra, Analysis, Topology and application of Mathematics”	9 th to 19 th Nov. 2005. MKU.

3.4 Study Circle Programmes conducted

Department	Date	Topic for Discussion	Speaker
History	05.08.2005	Changing values in Higher Education	Mrs. A. Jasintha Vilveena
	05.09.2005	Tourisium and Economic Development	Mrs. P. Floras Mary
	11.01.2006	Indian Constitution	Dr. K. R. Guna Soundari
	08.02.2006	Quality Enhancement	Mrs. Maria Rose Poomathi.
Zoology	Aug.11.2005	“Recent Trends in Mushroom Culture”	Mrs. A. Sheela
Tamil	16.06.04	தலித் முரசின் சமுதாயத் தாக்கம்	‘Sr. Virgin Vimala Bai
	21.09.04	உதயமூர்த்தியின் மொழி நடை.	Mrs. M. Arokia Mary
	18.10.04	மாணிக்க வாசகரின் ஆசை.	Dr. B. Malika
	03.12.04	நடைச்சித்திரத்தின் நடையழகு	Mrs. E.Kolasticammal
	16.01.05	தேம்பாவணியில் இல்லறம்	Mrs. A.X.Selvi
	17.02.05	பாரதிதாசனின் சமுதாய உணர்வு	Mrs. Francis Catherine
English	28.06.2005	Perceptions on Power of Positive Thinking	Miss. Gomez Sophia
	27.07.2005	Problems of sin suffering and salvation in Literature.	Miss. Petricia Alphine Nirmala
	31.08.2005	Post – Colonialism axxcentury critical phenomenon	Mrs. M. Nabisa
	24.01.2006	A Paper on Comparative Literature	Miss. Julie Selva Kiruba
	06.04.2006	‘Existenalism in Anita Desis Where shall we go this summer.	Miss. Rita Poobala Rayan
Maths	22.07.2005	Diaphantine Equations	Mrs. Geetha Antonette
	25.08.2005	Gelfand Theory of Banach	Mrs. S.M. Saroja Theerdus

	16.09.2005 27.01.2005 03.03.2006	Algebras Free Groups MATLAB Zero divisor graphs for Commutative Rings	Kalavathy Mrs. A. Vanakka mary Mrs. K. F. Mary Latha Mrs. M. Sugunabai
Computer Science	20.08.2005 24.09.2005 22.10.2005 28.01.2006 18.02.2006 25.03.2006	Multimedia Technology Multimedia Technology Multimedia Technology Multimedia Technology Multimedia Technology Multimedia Technology	Ms. Roselin Libiya Ms. Sheeba Ms. Angelin Ms. Petcy Ms. Roselin Juliet Mrs. Sophia Rani
Commerce	05.08.2005 05.10.2005 10.01.2006 18.02.2006 24.03.2006	Industrial Relations in Theni District. Trends in Stock Market Reforms in Financial Sectors. Bridging the Gap between industry and institution Post Reform Period in India.	Mrs. I. Maria Jessili Sr. B.J., Queensly Mrs. J. Mary Suganthi Mrs. N. M. Francis Mercy Mrs. Velankanni
Chemistry	29.07.2005 06.10.2005 27.01.2006 16.02.2006	Microwave Assisted Synthesis Biotechnology in Natural Colors Bio fuels UV exposure Risks and Benefits	Mrs. M. Kalanithi Mrs. K. Southamani Mrs. C.Mary Anbarasi Mrs. C. Vijaya
Physics	10.8.2005 21.9.2005 14.12.2005 8.2.2006	Solar Energy Application of Nanomaterials Quantum Computer Nano Technology	Mrs. Mary Mathelane Mrs. Clara Dhanemozhi Dr.. Arulmozhi Ms. Umadevi

4.List of Seminars/Workshop/ Guest lectures conducted.

Discipline	National / Intercollegiate/ Guest Lecture/ Workshop	Resource person	Topic	Date
Tamil	Workshop	Dr. Muthu Thanaga Iyappan, AAC College. Body.	சிறுகதை	21. 09. 05
	Guest Lecture	Rev. Fr. Dr. P. Gnanaprakasam, MK University, Madurai	வீரமாமுனிவரின் தனிச்சிறப்பு	24.02.06
	Guest Lecture	Dr.S. Shanmuga Sundaram, St. Joseph College, Bangalore.	நாட்டுப்புறப் பண்பாட்டில் பெண்ணியம்	16.03.06
English	Inter Collegiate	Dr. Vincent, Adviser to Accent. Dr. Lakshmi, Dept of Eng ,GRI, Gandhigram	Skill Development and teaching Language skills through Literature.	28.09.05`
History	Guest Lecture	Dr. J. Thiagarajan, Prof. & Head of the Dept. of History Madurai Kamaraj University, Madurai.	“Research and Research Methodology”	04.10.05
	Guest Lecture	Ms.Ananthi, secretary,& Director Valliammal Institution, Gandhi Museum	“சுதந்திர இந்தியாவின் தனிமனிதனின் பங்கு”	11.08.2005
Physics	Intercollegiate	Dr. V. Rajendran, Mepco Engineering	Nanotechnology and its application	23.01.06 &

		College, Sivakasi Dr. R. Ramesh, Solar Radio Astronomy Group, Bangalore.	& Radio Astronomy,.	24.01.06
Chemistry	Intercollegiate	Dr. Thamarai Chelvan, Thiyagaraja College, Madurai. Dr. S.Rajendran, GTN College, Dindigul Dr. M.Rajendren, SVN College, Madurai.	“Current Trends in Chemistry”	11.01.06
	Guest Lecture	Dr. Alex Ramani, Prof, St. Joseph’s College, Trichy.	“Organic Applications in Spectroscopy”	28.02.06
Biology	Guest Lecture	Dr. V. Ganesan UGC, Consortium, Indore.M.P.	Scanning probe microscopy	23.08.05
	Guest Lecture	Dr. S. Radhakrishnan, Asst. Professor Horticulture College and Research Institute, Periyakulam.	Causes and method of conservation of bio Diversity.	29.09.05
	Guest Lecture	Dr. J. Amala Devi, M.D. DGO Joint Director, Director of Family Welfare, Chennai	Clinical Nutirtion	18.02.06

	Guest Lecture	Dr. S. Bhupathy, Senior Scientist, Salim Ali Centre for ornithologyof Natural History, Coimbatore.	Reptile diversity.	21.03.06
Maths	Guest Lecture	Dr, Swaminathan, Self Financing Director, S.N. College, Madurai.	'Groups and Graphs'	28.02.06
	Guest Lecture	Mr. Thiyagarajan Ramasamy, IBM India Ltd, Bangalore.	"Scope of Mathematics in Computer Application"	30.09.2005
	Guest Lecture	Dr. Uthayakumar, GRI Gandigram	"Mathematical Logic and Fuzzy Logic"	30.09.2005
	State Level Conference	Dr. S. Arumugam, Dean, AKCE, Krishnankoil Dr. Sridharan, Head & Reader in Maths, Alagappa University.	Recent Development in Applied Mathematics	21 & 22 September , 2005
Commerce	Guest Lecture	Dr. T. Jaffer, H.K.R. H. College, Uthamapalayam.	Recent Trends in Commerce & Management	19.01.06
	Guest Lecture	Dr. S. Krishnamoorthy, Reader in Commerce, C.P.A. College, Bodi.	Precent Scenario in Banking sector.	21.01.06

	Guest lecture	R. Jagadesh, Auditor	“Introduction to Chartered Accountant Course”	22.12.2005
BBA	Guest Lecture	Dr. M. Joseph Irudayaraj, St. Joseph’s College, Trichy.	Winning Strategies	28.02.05
	Guest Lecture	Dr. A. Savarimuthu St. Joseph’s College, Trichy.	Winning Strategies	14.12.05
Computer Science	Intercollegiate	Dr. G. Arumugam, Professor and Head of dept. in Computer Science, MK University Madurai.	Data Mining & Web Services	05.10.05.
	Guest Lecture	Dr. D. Gunaseelan, Reader in Computer Science. ANJA College, Sivakasi.	Data Mining and Bioinformatics	15.03.06

5 Honours and Awards to the faculty

- **Dr. Aruna Devaraj** has received “The Best Citizen of India Award” for the year 2005, for being an eminent herpetologist, Herbal Medicinal scientist and a leading magneto-Therapist, by the International Publishing House, NewDelhi.
- **Mrs. Suganthi Bai** is an active member in Aid Awareness Programme, JEEVAN JOTHI Hospital, Lakshipuram.

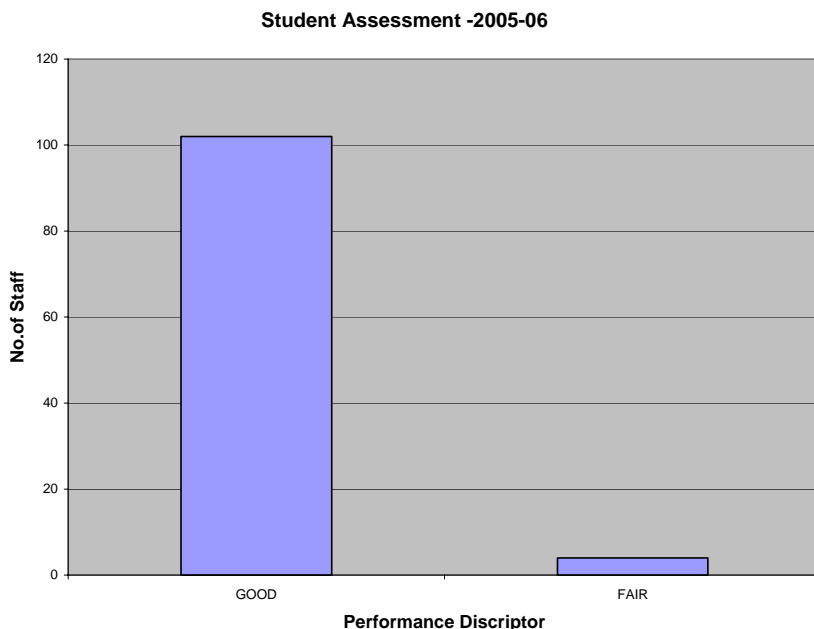
- **Dr. Mrs. I. Maria Jesili**, Head, Department of Commerce, is a member in Board of studies in Commerce, School of Distance Education, MTWU, Kodaikanal.

6. Student Assessment of Teachers

Since its inception the college believes that the students are one of the important stakeholders of higher education system and their views are to be considered to enhance quality culture in the campus, IQAC has evolved a strategy for student assessment of teacher with the following objectives.

- To formulate teaching learning practices,
- To develop the skill of critical evaluation
- To help teachers to modify and improve their teaching methodologies
- To open a transparent communication channel between the students and the teacher.

A proforma was structured a Questionnaire with 15 questions, covering aspects of teacher-knowledge level, communication skill, clarity, fairness in evaluation, regularity and class room behavior has given to students of all the departments. The student- responses were consolidated on three point scale and based on the findings, the members of the staff were grouped under three categories viz. Good, Fair, Unsatisfactory. The evaluation of the teachers by students is presented in the following diagram.



7. Computer and Internet Access and Training to teachers and students.

Technological advancement and innovations in educational transactions have been undertaken in the institution to deliver higher education effectively to students. Taking cognizance of the ICT in higher education, the curriculum was so structured as to include papers on computers invariably in all the departments except few departments besides compulsory computer education for two hours a week for all first year students in two semesters. They are given both theoretical and practical knowledge in MS. Office.

The following departments included papers on computer programming:

Department	Name of the Papers
Commerce	<ul style="list-style-type: none"> • E-Commerce • Accounting Software Package-TALLY
Business Administration	<ul style="list-style-type: none"> • E-Commerce • TALLY
Mathematics	<ul style="list-style-type: none"> • Programming in C • Programming in C++
Physics	<ul style="list-style-type: none"> • Programming in C • Programming in C++ • Visual Basic(Optional)
Chemistry	<ul style="list-style-type: none"> • C Programming and Applications to Chemistry

The staff computer centre was established by providing one computer to each department to enable the staff to have working knowledge of computer and perform departmental duties effectively. Internet access was made available to staff and students by establishing “NET WORLD” with three computers having internet facilities.

Everonn, a satellite based education centre has been launched during this academic year to conduct programmes on “English Enhancement” and “Software Testing”. 50 students joined the courses and were benefited. Besides, the virtual class room facility enabled students of all faculty to attend many guest lecture programmes at free of cost. The computer literacy is fast spreading in our campus.

The IQAC facilitated the departments in adopting new methods of teaching, framing examination regulations, practicing student assessment of teachers and organizing seminars/guest lecture programmes

III. RESEARCH, CONSULTANCY AND EXTENSION

This section addresses the guidelines relevant to the following items as given in the AQAR format of the NAAC

1. Research Projects
2. Patents generated, if any
3. New collaborative research programmes
4. Research grants received from various agencies
5. Details of research scholars
6. Citation index of faculty members and impact factor
7. Details of departments getting SAP, COSOST (ASSIST) / DST.FIST, etc.
8. Community services
9. Linkages developed with National/International, academic/Research bodies
10. Research and publication output

1. Research Grants Received:

- Dr. I. Maria Jesili, has received a research grant of Rs. 24,000 (I instalment) for her project “Industrial Relations in Textile Mills in Theni District” from UGC
- Dr. Aruna Devaraj, has received a research grant of Rs. 70,000/- (I instalment) for her project “**Development of Hygienic Technology to Culture Evolvulus and Centella Asiatica as Immunity Boosting Herbal Supplement to Aids Diet**” from UGC

2. Details of M.Phil Research scholars

S.N	Name of Guide	Topic	Date of Registraion	Time	University
1	Ms. Sofia Gomez, Department of English	Translation- Selected Topics from the power of Positive Thinking	Sep, 2005	Part- time	MKU
2	Dr. Malika Department of Tamil	லட்சுமி கடாஷம் என்னும் நாவல் காட்டும் பெண்ணியம்.	27.03. 06	Part- time	MKU

3.	Dr. Maria Jesili, Department of Commerce	A study of Standard Costiling in Geetha Spinners Ltd, Udumalpet	29.9.2005	Part- time	MKU
4.	Dr.Sr. A. Maria Alphonsal, Department of History	1. Position of Women Weavers in Jakkam Patty, Theni District 2. Women's Development through Voluntary Organisations in Theni District	Aug, 2005 ,,	Full- time ,,	MTWU ,,
5.	Dr.K.R. Gunasundaradevi, Department of History.	Women Empowerment in the Panchayat Raj Institutions with reference to Theni District	Aug, 2005	Full- time	MTWU
6.	Mrs. I. Vetharani, Department of History	Vadugapatty Village Panchyat- A study	Aug, 2005	Full- time	MTWU
7.	Mrs. P.Vanitha, Department of History	Cumbum Municipailty- A study	Aug, 2005	Full- time	MTWU
8.	Mrs. Maria Rose Poomathi, Department of History	Offences Against Women Related to Dowry in Periyakulum	Aug, 2005	Full- time	MTWU
9.	Mrs. Meenatchi, Department of History	1. Bodinayakanur Municipality- A study(1995- 2005) 2. St. Anne's Higher Secondary School, Periyakulum-A Study 3. Melmangalam Village, Panchayat- A Study	Aug, 2005 ,, ,,	Full- time ,, ,,	MTWU ,, ,,

10	Mrs. Jascintha Vilveena, Department of History	Female Education in Periyakulum Town- A Study	Aug, 2005	Full-time	MTWU
11	Dr. Jeyaseeli, Department of Zoology.	1. Acutetoxicity, Haematology and Bio chemical constituents of Channa punctaatus exposed to lead. 2. Survival, Haematology and Bio chemical constituents of Channa punctaatus exposed to distillary effluent	Aug, 2005 ,,	Full-time ,,	MTWU ,,
12	Dr. C. Sahayarani, Department of Zoology	1. Age and Sex related change in the haematological and biochemical investigation of man 2. Serological, heamatological and anthropometric variation among hides, Thuluva Vellala- A Backward caste Population of Vadugapatti	Aug, 2005 ,,	Full-time ,,	MTWU ,,
13	Dr. Arockiam Thaddeus, Department of Zoology	Eradication-cum-Utilisation of Congress Grass(Parthenium hysterophorus) in Vermitechnology and Yield attributes of Tomato 2. Synergistic effect of Vermicomposts(Vegetable & Fish refuges) and date barred drugs tested on Tomato – Periyakulum	Aug, 2005 ,,	Full-time ,,	MTWU ,,

14.	Dr. Sr. T. Nirmala, Department of Zoology	1. A Comparative study of migratory bird population along the east coast of India 2. Distribution and abundance of avifauna in Human habituation with select species of House Crow <i>Corvus splendens</i>	Aug, 2005 ,,	Full-time ,,	MTWU ,,
15.	Dr. Aruna Devaraj, Department of Zoology	1. Soilless culture of <i>Andrographis paniculata</i> in certain enriched coir pith media 2. Variation and alteration in the ethology of <i>Tridax procumbens</i> growth in three different biomanures.	Aug, 2005 ,,	Full-time ,,	MTWU ,,
16	Dr. Sr. P. Helenchandra	Parallel Splicing on Images	1.12.05	Part-time	MKU

1.2 Students Project in Computer Science) in the Year (2004 – 2005)

At PG Level (External)

No	Name of the student	Title of the Project	Company Name
1.	M. Abirami	Design and development of Hotel Information	PhotoSoft IT Solutions, Chennai
2.	L. Arthy	6 Mbps and 9 Mbps Physical Layer transmitter module	Sands Instrumentation Pvt., Ltd, Chennai
3.	S. Ambika	Mobile Banking	Sri Jain Technologies, Pvt., Ltd, Coimbatore.
4.	K. Fathima Barvin	Automation of RTO	Broadline Unveiling new Horizons, Chennai
5.	N. Grace Mary	Digital Dynamic Equalizer	Sands Instrumentation Pvt., Ltd, Chennai
6.	M. Kalamalathy	12 Mbps and 18 Mbps Physical Layer receiver module	Sands Instrumentation Pvt., Ltd, Chennai

7.	S. M. Meenakshi	Signature Verification	Sands Instrumentation Pvt., Ltd, Chennai
8.	K. Nithya Kalarani	Speech Security System Using Frequency Transformation	Sands Instrumentation Pvt., Ltd, Chennai
9.	M. Ooyammal	Enterprise Automation System	Winfocom Solution Pvt., Ltd, Chennai
10.	S. Renuka Devi	6 Mbps and 9Mbps Physical Layer receiver module	Sands Instrumentation Pvt., Ltd, Chennai
11.	R. Savithri	Automation of RTO	Broadline Unveiling new Horizons, Chennai
12.	B. Tamilarasi	Strategy Information System	Winfocom Solution Pvt., Ltd, Chennai
13.	J. Uma Maheswari	Automation of RTO	Broadline Unveiling new Horizons, Chennai
14.	A. Vailankanni	Online Share Marketing	Winfocom Solution Pvt., Ltd, Chennai
15.	S. Vani	12Mbps and 18 Mbps Physical Layer transmitter module	Sands Instrumentation Pvt., Ltd, Chennai
16.	R. Vidhya	Commission tracking System	Winfocom Solution Pvt., Ltd, Chennai

At UG Level (Internal)

S. N	Name	Title of the Project	Place
1.	P. Sathya & A. Seethalakshmi	GBHSS Administration	Govt. Boys Hr. Sec. School Aundipatti
2.	P. Jeyalakshmi & M. Nithya	USS Project Management System	USS Technology, Madurai
3.	A. Gokila & R. Subha	Venketraman Textile Trading System	P. Venketraman Stores, Batlagundu
4.	S. Senthil Kumari & S. Suhanya Devi	Internet Café	J. A. College
5.	V. Annalakshmi & R. Gothai	EDU Launcher	J. A. College
6.	B. Lavanya & T. Madhubala	Star Office Management	J. A. College

7.	M. Manju & G. Veerapriyadharshini	Jl Automation	J. A. College
8.	V. Arockia Mary Epsy & B. Udhaya Deepa	JAC Messenger	J. A. College
9.	J. Hemalatha & D. Shantha Sheela	TVS Vehicle Management System	J. A. College
10	R. Vijayalakshmi	IVA Soft	J. A. College
11	M. Amsavalli & C. K. Subha	Resource Sharing System	J. A. College

3. Community services.

“To acquire knowledge, one must study, but to acquire wisdom one must observe” For transferring information, knowledge and skill to rural illiterate and unemployed in a productive way, one needs to observe and work with community more closely and with commitment. In keeping with our objective of empowering rural women, community service programme was evolved to channelise the efforts of students and develop a broader social vision to contribute to the societal uplift.

The glimpse of the activities of our out-reach programme:

- One day seminar on “Extension Service to Villages” has been arranged for II year UG students
- An Awareness Programme for Environment Protection” was arranged by our Extension Unit.
- Seminar on “Violence against Women” has been organized by our Extension Unit
- Extension Work has come under the regular curriculum during the academic year. T.Kallipatti, and Tamarikulums have been selected to render services through Extension Programme by our Extension Unit (JACEP). The area is situated 1km away from our college, where most of them are poor and illiterate people working in with seasonal jobs. Students have undertaken a survey on their socio-economical status to have better

knowledge about the village to launch the work effectively in the next academic year.

- SARWODEEP- our extension unit conducted various job oriented training programmes to pave way for self-employment, leading to women empowerment, namely, Fashion Technology, DTP & PLF Training, Training in repairing Home Appliances, Marketing, Monitoring Money, SHG Training, Rexine Bag Training, Avin Milk, Mason, Electrical Plumping, Training for Animators and Representatives, Tailoring and Embroidery.
- Hand Works of SHGs were kept for sale
- Subsidy loan of Rs. 4,75,000 have been arranged for eight S.C. groups
- A loan of Rs. 5,00,000 has been arranged towards starting laundry work
- Forty individual toilets were constructed for the members of SHG at Irumalai nayackanpaatti with Rs. 600/- subsidy and 83 k.g rice to each.
- Thirteen sewing machines were distributed to the members who had certificates in Tailoring and Embroidery.
- NAEEP unit guides the volunteers of our college to render valuable service to the drop-outs and adults of T. Kallipatti by teaching them twice a week.
- The contribution of Rs. 2,00,000 by Thiru. T.T.V. Dinakaran, M.P. for constructing Toilets at A. Vadipatti Panchayat is a gesture of recongnition of the activities of the NSS .
- Ten one day camp was organized on “ ஊட்ட சத்து குறைவில்லாதமிழகத்தை நோக்கி”
- Ten-day camp was organized by NSS on “Environment Protection and Tree Plantation”
- A rally to create awareness not to use polythene bags was conducted by Eco Club.
- 45 trees were planted by Eco club in Thamaraikulum and JAC campus.
- Literacy programme was arranged by NSS unit at Chinna pottipuram and in adopted villages and 1200 and 180 people were benefited respectively

- Rally on Renewable energy was arranged.
- International Women's Day was celebrated at Chinna pottipuram, an underprivileged area, by NSS unit.
- Programme on Aids awareness was conducted for students M.K. University college, Aundipatty at Rajagopalanpatty.
- A cultural programme to create awareness on central government welfare schemes was conducted for people at Theni

4. Linkages developed with National/International, academic/Research bodies

- Linkages developed with the following experts for guidance and support in executing minor research projects by the students of Physics departments.

Dr. Sivaramakrishnan, Dr. Arumugam, GRI, Gandhigram

Dr. Sankara Subramanian, Thiyagarajar Engineering College, Madurai

Prof. Rajasingh and Prof. Prakash, Department of Physics, V.H.N.S.N. College, Virudhunagar.

DR. Rajendra Palanisamy, SVN.College, Madurai

Dr. Pazhani SA college, Kanyakumari

5. Research and Publication Output

5.1 Research Publication:

- Biochemical studies of insulin effect on fresh water fish, Oreochromis mossambicus on muscle tissue" – Mrs. Delphine Rose, Lecturer in Zoology. Dr. A. Jeayaseeli, Lecturer in Zoology and Mrs. S. Anita Kannagi, SG Lecturer in Zoology in the Journal of Current Sciences.
- Biochemical studies of insulin effect on fresh water fish, Oreochromis Mossambicus on liver tissue" – Mrs. Delphine Rose, Lecturer in Zoology. Dr. A. Jeayaseeli, Lecturer in Zoology and Mrs.S. Anita Kannagi, SG Lecturer in Zoology in the Journal of Current Sciences.
- Remarks on Ultra Semi T (YS) # -Space in Antartica Journal of Mathematics – Mrs. S. Athisaya Ponmani, S.G. Lecturer in Maths.

- Simple contextual Array Grammars and Languages”. Computaional Mathematics, Narosa Publishing House, New Delhi – Dr. Sr. P. Helan Chandra, Reader in Maths.
- Dr. Mrs. Maria Jesili, Department of Commerce, published a paper on” Industrial Relations in Textile Mills in Tamilnadu” in Southern Economist, dated, July 1-15, 2005

5.2 Papers presented by Faculty members.

Name of the faculty & designation	Name of the seminar/workshop /Conference/symposium	Title of Paper presented	Date & Venue
DR. Sr. A. Alphonsal	National Seminar on :Papapatti syndrome Panchayats in action Emerging forms and Issues”	The Role of Women Representatives in the Panchayat Raj Institutions.	5 th to 7 th April 2006, Politaical Science & Public Administration wing, Directorate of Distance Education, Annamali university.
Dr. K. R. Guna Sundra Devi	National Seminar on :Papapatti syndrome Panchayats in action Emerging forms and Issues”	Women Empowerment in Panchayat Raj Institutions.	5 th to 7 th April 2006, Politaical Science & Public Administration wing, Directorate of Distance Education, Annamali university
Mrs. A. Clara Dhenmozhi	State Level Seminar on “Nanomaterials”	Applications of Nano materials	NMSSVN College, Madurai.
Dr. Sr. P. Helan Chandra	National Conference on ‘intelligent optimization modeling’	“Rectangular array rewriting system”	Gandhigram rural Institute.Gandhigram.
Catherine P. Alexander,	International Symposium organized by Asian Fisheries ‘Society National Symposium	Effect of water soluble fraction of Tinospora cordifolia leaf extract on Oreochromis mossambicus Immunomodulatory effect of hexane soluble fraction of Tinospora cordifolia leaf extract on Oreochromis mossambicus	24 th to 29 th Oct. 2005, Disease in Asian Aquaculture Asian Fisheries Society, Colombo, Srilanka. 8 th to 12 th Nov, Indian Fisher forum, Bangalore.

	National Seminar "Biomedicine in Aquaculture"	"Immunomodulatory Activity of Nyctanthes arbor- tristis seed kernel extract in O. mossambicus"	9 th to 12 th Aug, 06, CMST. MS. University, Tirunelveli
	International Symposium on "Bio control and Biotechnology"	"Effect of detergents on O ₂ consumption and tissue chemistry in L. thermalis	27 th to 29 th Nov. 06, Lady Doak College Madurai
A. Sahaya Chandra Kala	National Conference on Aquatic Resources, Aquaculture & Aqua Show.	Changes in Biochemical and Haematological parameters in Oreochromis mossambicus exposed to selenium"	15 th to 17 th Feb. 2006, St. Xaviers College, Palayamkottai.
Mrs. M. Nabisa, Mrs. Jeya puspha Ms. G. Petricia Alphine Nirmala,	National Conference on "Indian Writing in English Translation"	Post Colonialism a twentieth Century phenomenon.	4 th & 5 th August 2005, (UGC Sponsored) Thiyagaraja College, Madurai.
Dr. B. Malika	International Conference on Tamil for Medical Sciences "நற்றிணை"	"திருக்குறளும் இயற்கை வைத்தியமும்" கபிலர் பாடல்களில் உவமை சிறப்பு.	4 th & 5 th 05, பழனி வாழிய உலக நல நற்பணி மன்றம், பழனி. 11 th Dec. 2005, அரசர் கல்லூரி, திருவையாறு.
Mrs. G. Michael Rosario	National Symposium on 'Methods and Applications'	Some results on design of Service facility systems.	22 nd Dec. 2005, Indian Institute of technology, Chennai
Dr. Aruna Devaraj,	Tamil Nadu Chamber of Commerce & Industry Platinum.	Tissue Culture of Medicinal Plants & Industrial Opportunities.	4 th Oct. 2005, Jubilee Hudson Auditorium, Madurai.
Dr. Maria Jesili	National Conference on "Curricular Innovations and Quality Improvements in Autonomous College."	Need to Restructure Commerce Curriculum	29 th 30 th Sep. and 1 st Oct. 2005. Arulanandar College, Karumathur.
Mrs. Francis Mercy	State level seminar on "Role of Foreign Direct Investments in Indian Business"	Role of FDI in Banking Sector	14 th & 15 th Oct 2005, Mannar Thirumalai Nackiar College, Madurai.
Mrs. Gracykutty	National Seminar	"Anuran Diversity Studies in Periakulum"	15 th to 17 th Sep, 2005. Bharthiyar University, Coimbatore.

		“Monitoring the distribution pattern of frog species in the chosen habitats of Periyakulam”	Feb. 2006. Bharthiyar University. Tiruchi.
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5.3 Seminar Attended by Staff

Name of the faculty & designation	Name of the seminar/workshop /Conference/symposium	Date & Venue
Dr. K. R. Gunasundra Devi,	State Level Workshop on “Quality Sustenance and enhancement through collaboration of C.P.E.”	23 rd & 24 th September 2005, Lady Doak College, Madurai.
Mrs. P. Vanitha SG Mrs. V. Uma Rani,	State level Workshop on “Conflict and Disaster Management”	23 rd & 24 th September 2005, Valliammal Institute, Gandhi Museum, Madurai.
Mrs. P. Floras Mary	Workshop on “Quality Assurance and Sustenance Development” State Level Workshop on “Including Principles for a Value Based Living”	17 th Dec. 2005, Scott Christian College Nagercoil. 14 th to 20 th January 2006, Women’s Christian College, Nagercoil.
Mrs. S. Sahaya Mary Mrs. M. Innocentia	“ Capacity Building on Youth Empowerment”	17 th & 18 th January 2006, Sriperempudur Rajiv Gandhi National Institute of Youth development.
Ms. G. Petricia Alphine Nirmala.	“Counselling and Guidance”	17 th to 22 nd May 2005, Indian Social Institute, Bangalore.
Dr. B.Mallika	சுந்தரரின் பலவேறு பெயர்கள் அனைத்துலக வேதாந்திரிய ஆய்வு மாநாடு மற்றும் கருத்தரங்கம் - “இளைய சமுதாயத்திற்கு மகரிசி காட்டும் வழி” தேசிய கருத்தரங்கம் இக்கால இலக்கியம். - “சத்திய சோதனை காட்டும் பெண்ணியம்” இந்திய பல்கலைக்கழக தமிழாசிரியர்(37 வது) மன்றம் தமிழியற்புலம் - “சந்தரர் பயன்படுத்திய புதிய உவமைகள்”. ஞாலத்தமிழ் பண்பாட்டு ஆய்வு மன்றம் (17 வது) மாநாடு மதுரை	7 th to 9 th Dec. 2005, சுந்தரர் இலக்கிய ஆய்வு மாநாடு, வாரானாசி. 25.03.06 – 26.03.06 . தமிழ் பல்கலைக்கழகம், தஞ்சாவூர் 29.03.06 – 30.03.06 அண்ணாமலைப் பல்கலைக்கழகம் , சிதம்பரம். 20.05.06 – 21.05.06 மதுரை காமராசர் பல்கலைக்கழகம், மதுரை. 27.05.06 – 28.05.06 அய்ய நாடார் சானகியம்மாள் கல்லூரி, சிவகாசி

Dr. B.Malika Mrs. A.X. Selvi	“உன்னிலே நான்” திட்டதின் எய்ட்ஸ் பற்றிய வட்ட அளவிலான அமைப்பு கூட்டம்.	11 TH Aug, 2005. Jeevan Jothi, Kailasapatti.
Dr. E. M. Kolastikammal	வளர்தமிழ் ஆய்வு மன்றம் 3 வது தமிழாய்வு மாநாடு கருத்தரங்கம் – “கவிஞர் வாலியின் சொல்லோவியங்கள்.” இந்திய பல்கலைக்கழக தமிழாசிரியர்(37 வது) மன்றம் தமிழியற்புலம் - “தமிழில் நடைச்சித்திரம்”.	6.05.06 – 7.05.06 அன்னை தெரசா பல்கலைக்கழகம், கொடைக்கானல் 20.05.06 – 21.05.06 மதுரை காமராசர் பல்கலைக்கழகம், மதுரை.
Mrs. M. Arokia Mary	இந்திய பல்கலைக்கழக தமிழாசிரியர்(37 வது) மன்றம் தமிழியற்புலம் - “M.S. உதயமூர்த்தியின் பொருள் மேம்பாட்டுச்சிந்தனைகள்”	20.05.06 – 21.05.06 மதுரை காமராசர் பல்கலைக்கழகம், மதுரை.
Dr. Sr. Virgin Vimala Bai	இக்கால இலக்கியம்- “கதவு நாவலில் காணப்படும் கணவன் மனைவி உறவு. வளர்தமிழ் ஆய்வு மன்றம் 3 வது தமிழாய்வு மாநாடு கருத்தரங்கம் “தலித் முரசின் மொழிநடை. ஞாலத்தமிழ் பண்பாட்டு ஆய்வு மன்றம் (17 வது) மாநாடு மதுரை “கதவு நாவலில் காணப்படும் மாமியார் மருமகள் உறவு”.	29.03.06 – 30.03.06 அண்ணாமலைப் பல்கலைக்கழகம் சிதம்பரம். 6.05.06 – 7.05.06 அன்னை தெரசா பல்கலைக்கழகம், கொடைக்கானல் 27.05.06 – 28.05.06 அய்ய நாடார் கானகியம்மாள் கல்லூரி, சிவகாசி
Mrs. G. Michael Rosario Mrs. G. Amala Ruby,	“Guest Visiting Faculty Programme”	4 th Aug. 2005, Dept . of Maths, Madura College, Madurai.
Mrs. G. Amala Ruby, Mrs. Sugunabai	National seminar on “Research Oriented lectures Series in Mathematics”.	13 th Aug, 2005, SN College, Madurai
Dr. Sr. P. Helan Chandra. Mrs. Floras Mary, Ms. G. Petricia Alphine Nirmala.	National seminar on “Challenges faced by Minorities in Higher Education”.	12 th Aug. 2005, Xavier Board , Tamilnadu Region, St.Joseph’s College Trichy.
Dr. Sr. P. Helen Chandra.	National seminar on “Challenges of Higher Education in the Context of Recent Supreme Court Judgment”.	23 rd and 24 th Oct.2005,Xavier Board of Higher Education in India, Bangalore.
Sr. Y. Yesu Thangam, Dr. Sr. Helan Chandra	National seminar on “Networking of Libraries through INFLBNET”.	17 th and 18 th Dec.2005, PSG College of Arts and Science, Coimbatore.
Mrs. C. Vijaya	Prof. Evelyn Rhine Endowment Lecture-2006.	14 th Feb. 2006, Dept. of Chem., Lady Doak College, Madurai.
Mrs. K. G. Chandini,	National seminar on “Quality Sustenance and enhancement in Post-Accreditation Context.”	9 th & 10 th September 2005, St. Xavier’s College, Palayamkottai.
MRs. A. Jaqualine Regina mary, Mrs. Clara Thenmozhi	National seminar on “Recent Trends in Physics”	Arulanandar College, Karumathur.

Ms. Uma Devi,	National seminar on " Quality Enhancement the role of Principal" Workshop on "HIV/AIDS"	11 th November 2005, MK University, Madurai. 25 th Nov 2005, OdaiappaEngineering College. Theni.
Mrs. K. Southamani. Mrs. C. Mary Anbarasi,	National seminar on "Chem information & drug design"	29 th & 30 th September 2005, Fathima College, Madurai.
Dr. Mrs. Aruna Devaraj	National Seminar on "Quality Sustenance and enhancement through Collaboration of C.P.E & Cluster Colleges"	23 rd & 24 th September 2005, lady Doak College, Madurai.
Mrs. M. R. Delphine Rose.	Workshop on 'Inculcating Principles for a Value – Based Living.	14 th to 20 th Jan. 2006, Women's Christian College, Nagercoil.
Dr. Arockiam Thaddeus,	"Biotechnology and women Empowerment." Bioethics and Bio- technology	27 th to 29 th Aug. 2005, Mother Teresa Women's University, Kodaikanal. 26 th and 27 th Jan. 2006, University of Madras and the Tamilnadu M.G.R. Medical University.
Sr. Dr. T. Nirmala,	District level Red Ribbon Club Programme. Training Programme on Building Life Skills National Workshop on Promotion of life skills among Adolescents. Workshop on "Child Protection Awareness " for Children "Biodiversity Measures"	15 th Oct. 2005, TANSACS-NSS-RRC, Theni. 13 th Sep. 2005, Rajiv Ganthi National Institute for youth Development Sriperempudur. 23 rd to 25 th Jan. '06, Gandhigram Deemed University, Gandhigram. 20 th and 21 st Jan. 2006, Taber Nacle Baby and Child Care Unit , Lower Camp. 23 rd to 25 th Feb. 2006 JAC Periyakulam.
Mrs. S. Catherine P. Alexander,	Frontier Areas in Plant Biotechnology.	20 th & 21 st Jan. 2006, Lady Doak College, Madurai.
Dr. B. Malika,	கார்நாற்பதின் சிறப்புகள்	24 th May, 2005, ஞாலத்தமிழ் பண்பாட்டு ஆய்வு மன்றம், மதுரை.
Mrs. Rita Gudule Poobala Rayan, Mrs. I. Maria Jesily,	National Conference on "Curricular Innovations and Quality Improvements in Autonomous College".	29 th 30 th Sep. and 1 st Oct. 2005. Arulanandar College, Karumathur.
Mrs. Mary Suganthi Bai,	Methods of Applied Statistics.	14 th Oct. 2005, M.K. University, Madurai.

Mrs. Mary Mathelane	State level Seminar “Nature Conservation and Eco Development Environmental Awareness Training Programme”	7 th to 10 th July 2005, The Anglade Institute of Natural History. Kodaikanel. 12 th to 14 th Sep 2005, Anglade Institute of Natural History. Kodaikanel
Mrs. Sugunabai. Sr. Nirmala Mrs. Kolastiammal Mrs. Floras Mary Mrs. Francis Mercy	State level Seminar on “Environment Education and Leadership Programme”	7 th Aug to 9 th Aug 2005.
Mrs. Jeya Pushpa	National Seminar on “Recent approaches to Modern English Impact on Reading and Training Practices	14 th & 15 th Sep 2005, Jamal Mohamed College, Tiruchi
Mrs. Nabisa Mrs. Vijayarani	National conference on “Indian Writing in Translation”	4 th & 5 th Aug 2005, Thiyagaraja college, Madurai.
Dr. Mrs. Maria Jesili	Faculty Development Programme on “Application of statistical Tools in Management Research using SPSS “	11 th Feb, 2006, Fatima College, Madurai.
Sr. Queensly	Workshop on “ Methods of Applied Statistics for Economics”	14 th Oct.2005. MKU.
Mrs. Francis Mercy	State level seminar on “Role of Foreign Direct Investments in Indian Business”	14 th & 15 th Oct 2005, Mannar Thirumalai Nackiar College, Madurai.
Mrs. Athisaya ponmani	National conference on “Analysis and Applications”	1 st & 2 nd Dec. 2005, MKU
Mrs. Innocencia	National Seminar on “Capacity Building on Youth Empowerment”	17 th & 18 th Jan. 2006, Sriperumpudur, Rajiv Gandhi National Institute of Youth Development.
Mrs. Sugunabai	Group Theory	Department of Mathematics, A KCE Krishnankovil

5.4 Course Materials prepared

- Fundamentals of Computer & Office Automation – Dr. Sr. P. Helen Chandra, Reader in Mathematics.
- Computer Hardware & Maintenances – Dr. Sr. P. Helen Chandra, Reader in Mathematics.& J. Purushothaman
- Foundation Courses on “Bio Ethics” was prepared by Dr, Arockiam Thaddeus, Reader in Zoology and Sr. Y. Yesu Thangam, S.G. Lecturer in Chemistry.
- Foundation Courses on “Social Education” and Women’s Studies” were prepared by Dr. I. Maria Jesily, S.G. Lecturer in Commerce, Mrs. Nabisa,

S. G. Lecturer in English, Dr. Arulmozhi, S.G. Lecturer in Physics Mrs. P. Vanitha S.G. Lecturer in History, assisted by Dr.Sr Maria Alphonsal, S.G. Lecturer in History

- General Elective for II B.A. students “Food and Nutrition” were prepared by Mrs. Shanthi, S.G. Lecturer in Zoology & Mrs. V. Jemima Florance Borgia, Lecturer in Zoology.
- A text Book on “Constitution of India” by Dr. K.R. Gunasoundra Devi Reader in Politics.
- The faculty of physics and zoology Department offered a ‘Training Programme’ to the +2 teachers in Theni District in the New Syllabus of their respective subjects in July, at the College.

5.5 Details for Guest Lecture Given by Staff

Name of the Faculty	Topic	Date & venue
Dr. Aruna Devaraj,	Snakes, Snake bite & Herbal Solutions	27 th July 2005, Eisteen Science Assocation, S. K. A Training Institute, Aundipatti.
	Atrocities – Child Trafficking	9 th Aug. 2005, Theni Collectorate, Theni.
	Herbal Rejuvenation	13 th Aug. 2005.
	Herbal awareness and dietetics seminar	15 th Aug. 2005 SAK Training Institute, Aundipatti.
	In-Service Training to Teachers`	26 th Sept. 2005, Muthevanpatty Mat. School, Theni.
	Tamilnadu Electricity Board Women Executive Engineers III Batch	27 th Sept. 2005, Salem Dharmapuri Region, Lake View Hotel, K.K. Nagar, Madurai.
	Dietetics Training Programme for B.Sc. Zoology Students of JAC.	22 nd Nov. 2005, Horticulture College and Research Institute, TNAU, Periyakulam.
	Herbal Entrepreneurship	27 th Nov. 2005, Hotel western Gatz, Theni.
Holistic Care & Stress Management.	23 rd Nov. 2005, TNEB Women Executives of Thermal Power Stations of Ennore, Tuticorin.	

IV. INFRASTRUCTURE AND LEARNING RESOURCES

This section addresses the guidelines relevant to the following items as given in the AQAR format of the NAAC

1. Increase in the infrastructural facilities
2. Technology upgradation
3. Improvements in the library services
4. New books/journals subscribed and their value
5. Computerisation of administration and the process of admissions and examination results, issue of certificates

1. Infrastructural facilities

The quality of education necessitates the enhancement and updating of infrastructure. Our Infrastructure always keeps pace with the academic developments in the institution. The following are the infrastructural developments during 2004-05 to create an optimum learning ambience

- New Administrative Block - with the offices of Principal, Secretary, Vice-Principals, Controller of Examinations and other offices namely, IQAC, Extension, Everonn centre and Staff computer centre- was under progress.
- Zoology Research lab has been constructed in third floor
- A Seminar hall and a community hall under the scheme “நமக்கு நாமே” is under progress.
- Five class rooms were newly constructed in third floor
- Two ramps are built to provide easy accessibility for the physically challenged students
- Special toilets were also constructed for the disabled students.
- Roofing of the open Auditorium has been completed.
- One second-hand bus was purchased to cater to the needs of the day scholars.
- Extension to physics lab was completed.

- Language lab was equipped with VCD, OHP and lazer jet printer.
- A new EB service was given to Physics and Chemistry laboratories to meet the power requirements.
- Two copiers, LCD Projector, Lap-Top, Overhead Projectors have been procured
- 100 steel desks and 300 fibre chairs have been bought to furnish class rooms.

2. Technology Upgradation

- “**Satellite Based Education** centre” in collaboration with **Ever “o” nn’** – IT education provider, has been launched to promote learner centred education.
- New software have been procured. The details are as follows”

S. No	Software	Licensee Authorization No.	Date of Issue
1.	Microsoft Open License (2)	19143600ZZE0706 19258237ZZE0706	1 June 2005 29 June 2005
2.	Tally ees 6.3 (Unlimited Multi User Edition)	926228628	30 June 2005
3.	Oracle 10.10.2	2688/2005	23 August 2005

- College website, [www. Annejac.com](http://www.Annejac.com) which is a prerequisite for Reaccreditation by NAAC, was launched during this academic year.

3.Improvements in the library services.

Since library is one of the paramount learning resources in the HEIs, efforts were made to ensure access and optimum use to the users.. The working hours and working days of the library were increased to cater to needs of the students.

- The library is kept open from 8.00 a.m to 6.30 p.m
- It works on all week days except Sunday
- The infrastructural developments keep pace with the growing demand. A few almirahs were purchased to keep the books intact.

- Students are motivated to read existing and new arrivals by displaying them in the front journal stand.
- One computer was purchased to make library more user friendly..

4. New books/journals subscribed and their value

4.1 List of Books purchased

Discipline	Amount (Rs)	No. of books
Tamil	32,459.50	405
Englsih	70,447.74	138
History	64028.16	169
Commerce	27,362	63
Mathematics	56,145	125
Physics	38,931.96	86
Chemistry	24,053	77
Zoology	66,435.74	205
Business Administration	24561	76
Computer Science	29,177.70	19
Generalia	2410	76

4.2 List of Journals newly subscribed

Discipline	Name of the Journal	Annual Subscription (Rs.)
Maths	Operations Research	Rs. 1700/-
	Journal of Statics & Management Systems.	Rs. 1500/-
	Journal of Mathematical Sciences and Cryptography.	Rs. 1500/-
Physics	Physics Education	Rs. 250/-
Zoology	Resonance	Rs. 400/-
	Terra Green	Rs. 150/-

History	Studies in History	Rs. 1325/-
	International Studies International Relations	Rs. 5376/-
B.Com	Banking Finance	Rs. 750/-
B.BA	Business Week International	Rs. 3038/-
	Executive Excellence	Rs. 750/-

**5. Computerisation of administration and the process of admissions,
Publication of examination results and Issue of certificates.**

- The entire admission process from registration of applications to preparation of final selection list is computerized.
- The payment of fees is done by the students through IOB Bank, an extension counter at our college premises.
- The administrative process in college office is computerized
- The controller's office is fully computerized with regard to all routine circulars, CIA Marks, results and issue of certificate

V. STUDENTS SUPPORT AND PROGRESSION

The college aims at uplifting the moral and educational standards of the women of this area which is largely rural and economically and educationally backward and empowering them to be agents of social change. Even after the long undeterred journey of educating rural women in the last 34 years, eighty percent of our students are still first generation learners. Hence the institution has evolved an appropriate mechanism to provide them necessary assistance to acquire meaningful experiences for learning and facilitate their holistic progression. The various committees formed for this purpose are namely, students welfare committee, career guidance cell, campus ministry, grievance and appeal committee, women cell, fine arts association, current events club, Guidance and Counselling unit, Alumni Association and the like.

This section addresses the guidelines relevant to the following items as given in the AQAR format of the NAAC

1. Student profile
2. Financial aid to students
3. Activities and support from the Alumni Association
4. Activities and support from the Parent – Teacher Association
5. Health services
6. Performance in sports activities
7. Incentives to outstanding sports persons
8. Student achievements and awards
9. Activities of the Guidance and Counselling unit
10. Placement services provided to students

1. Student Profile'

Although this college is a minority Christian institution, it does admit other students irrespective of caste and creed, who are underprivileged and strictly adhering to admission norms issued by Government of Tamilnadu. The student profile given below depicts the nature of the students who are pursuing their higher education during this academic year.

STUDENT PROFILE-2004-05

Category	UG		PG		Total	
	Aided	S.F	Aided	S.F	Aided	S.F
O.C	6	6	2	2	8	8
B.C	868	281	112	64	980	345
MBC	212	62	17	19	229	81
S.C	258	64	33	22	391	86
S.T	1	--	--	-	1	--
Total	1345	413	164	107	1609	520

The above table clearly indicates that majority of the students belong to backward community and they are followed by students belonging to scheduled caste. The beneficiaries of our college are students from socially and economically marginalised category. *The college strength has increased from 1531 and 395 to 1609 and 520 in aided and self-supporting courses respectively.* The goal of this institution has been translated into action by uplifting the educational standards of rural women of this area at a larger scale.

The various students support activities conducted are:

- The student service cell launched two one-day training programmes to the outgoing students on “Stress Management and Emotional Intelligence” Information Era-Media & Women and Career Guidance”
- A training programme on Interview Techniques & Career Advancement” was also arranged to help the aspiring students to opt for jobs.
- “Girl Child Week Celebration” was organised and various competitions were conducted on the theme focusing on the significance of the Girl child. A panel discussion was also arranged on மண். பொன். பெண்
- The various associations affiliated to the college union made great strides in their effort to activate the students towards academic and non-academic excellence through various events, namely, tableau, dramatics, quiz, workshops, paper presentations, interview, software contest, animation,

theme parade, model display to enable the students to exhibit and acquire skills and experience..

- The current events club conducted periodical quiz contests to keep students abreast of times and organized two lectures on “Tsunami and its after effect” and “இயற்கை பேரழிவு”.
- Fine Arts Association celebrated “Breeze-2005” to bring out the aesthetic, artistic and creative talents of the students.
- The days of national importance were celebrated to sensitise the students to national, socio, economic, religious and cultural issues, namely, Teachers Day, Independence day, Republic Day, Birth day of the former Prime Minister Rajiv Gandhi Non-Conventional Energy Sources, Bible Day, Christmas, World Population day, Consumer rights day, Mrs. Indra Gandhi memorial day, World Aids Awareness Day, World Tourism day and the like.
- The Avian club of our college motivated the students to do “Bird watching” throughout the year at various places, JAC campus, Beschi college campus, Dindigul, Kohilapuram lake at Vaillalpatti and pudukulum pond at Kombi to kindle research instinct in the students.
- The eco club eradicated the “partenium” with help of student volunteers in JAC campus.
- NSS units conducted a workshop on “Study skill method”, conflict and Disaster management”
- Trekking to Vaigai Dam was arranged for students
- A lecture on “Differently abled person welfare Programme” was conducted for the students
- An orientation programme was arranged for RRC(Red Ribbon Club) members.
- Students participated in the “Ladies Junction” programme telecasted by RAJ TV.

2. Financial Aid to Students

The government scholarship opens the gates of higher education to the students from economically poor and illiterate families. A total amount of Rs. 49,56,566 has been received and the beneficiaries were 3,083.

SCHOLARSHIP PARTICULAR 2005 – 2006

Sl . No	Particulars	No. of Students	Amount
1.	Backward classes Welfare Scholarship	1,669	25,18,843
2.	Adi Dravidar Welfare Scholarship	416	13,07,254
3	Adi Dravidar Welfare Special Scholarship(Higher Studies)	146`	9,58,500
4.	National Merit Scholarship	1	1,060
5.	History Tamil Medium Stipend	344	68,800
6.	E.V.R. Nagammi Free Education Scholarship	102	66,000
7.	Rani Mangammal Scholarship Mother Teresa Women's University)	22	26,609
8.	AIACHE Leadership Scholarship	4	6,000
9.	Tamil Nadu Educational Trust	1	3,500
	TOTAL	3,083	49,56,566

2.1 Student Aid Programmes

- A certificated course on “Computer Application” was conducted for thirty students at free of cost.
- Remedial coaching classes in English were conducted for 108 students belonging to lower economic strata.
- Twenty two students were selected on merit basis for Rani Mangammal Scholarship, instituted by MTWU, Kodikanel.

2.2 Fees Concessions

- 12 students were given fess concessions to the value of Rs. 4,587
- Eight students were given free bus pass and two students were given half fee concession to the value of Rs. 12,110.
- Mess fees concession was given to 30 hostel students to the value of Rs. 2,00,000

2.3 Student Aid Programme Under HEPSN (Higher Education for Persons with Special Needs)

- A programme for disabled students was conducted on “சிகரத்தை நோக்கி” 90 disabled students from 10 schools in Theni district participated and 17 students from our college participated.

2.4 Endowment Fund Instituted

- Endowment fund of Rs, 5000/- instituted by Dr. Mrs. Ulagammal and Dr. Mrs. Dhanalakshmi of Tamil Department respectively on the occasion of their superannuation for the best student in Tamil
- Endowment fund of Rs. 15,000/- instituted by S.G.R. Rajarathinam for proficiency prizes
- Endowment fund of Rs. 5,000/- instituted by Mrs. N. Thangadurai Chasammal, Theni, for proficiency prizes
- Endowment fund of Rs. 5,000/- instituted by Mrs. Josphine Vasanthi for proficiency prizes

3. Activities and support from Alumni Association

The college alumni meet every year on Convocation day. The outstanding alumnae are encouraged to address the students and share their experiences in their profession and sense of belonging to Alma Mater was fostered. Efforts are being taken to form department wise Alumnae association.

Department of Computer Science

The alumnae of computer science department meet every year. Forty two members participated and the topic discussed was “Future of IT field and Job opportunities for women”, which instilled confidence in the minds of the current year students to pursue their studies in computer.

4. Activities and support from the Parent – Teacher Association

The Parent-Teacher meet is a regular feature of our college as parents play a vital role in higher education. They express their opinions and suggestions about the college administration and the facilities to be provided to the students. They are informed of the various rules and regulations of the college and the facilities provided to the students. They are advised to monitor academic performance of the students through progress cards. The parents of university rank holders were felicitated in the parent teacher meet.

5. Health Services

5.1 Free Medical Camps

The NSS unit rendered various health services to the adjacent villages by conducting the following free medical camps, namely, Tyrocare camp, Camp, Pulse Polio Programme, veterinary camp, Blood Pressure camp, Eye Camp, Blood donation camp, General Medical Camp and the like.

5.2 Health Awareness Programmes

- “Seminar on “Thyrocare Awareness” was arranged by NSS units for all the students
- Awareness Programme on “Physical Exercises” was conducted for all the students
- One day District level inter university seminar on “HIV awareness and Life skill training programme” was organized students of staff of Theni District.
- A One day meet with AIDS Patients was arranged by NSS at Jeevan Jothi, AIDS Centre, Kailasapati
- Awareness programme on “Nutrition” was conducted for all students

- Students were motivated to take survey on toilet facilities in Theni district at the request of Then Collector. Four hundred students were involved in this exercise.
- YRC members participated in the one day workshop on “AIDS Awareness” at Jeevan Jothi-AIDS Centre, Kailasapatti

6. Performance in Sports Activities

The rural women with good physique were groomed with nutritional diet and trained with professional coaches to excel in sports. A good number of students benefit from physical education being the members of the teams of various sports. The college athletic team bagged the enviable overall championship with 59 points at inter collegiate Athletic Meet at Cumbum

6.1 Tournaments

Level	Date	Venue	Performance
<u>VOLLEY BALL</u> State Level	5 th Aug. 2005 20 th Jan. 2006	Mookambigai College of Engineering, Keeranur, Trichy. Idaya College for Women, Sarugani.	III Place III Place
Inter Collegiate	13 th & 14 th Sep. 2005	M.T.W. U- J.A.C., Periyakulam	Winner, eight members got University Selection.
<u>KHO-KHO</u> Inter Collegiate	13 th & 14 th Sep. 2005	M.T.W. U- J.A.C., Periyakulam	Winner, four members got University Selection.
<u>BASKET BALL</u> Inter Collegiate	30 th Sep. 2005	M.V.M College	Runner –up four members got University Selection.

<u>TABLE TENNIS</u> Inter Collegiate	8 th Sep. 2005	N.S. College, Theni	Runner – up
<u>KABADI</u> Inter Collegiate	4 th Oct 2005	Sri Adi CHunchanagiri Women's College, Cumbum.	Runner – up
<u>ATHELITICS</u> Inter Collegiate	5 th Oct 2005	Sri Adi CHunchanagiri Women's College, Cumbum.	I Place by securing 59 Points

7. Incentives to outstanding sports persons

- All outstanding sports persons are given free nutritious food for 15 days before every tournament.
- Hostel students are given concession in their regular mess fees.
- Bus fees are totally waived for Day students

8. Student achievements and awards

8.1. University Rank holders

Department	Names	Ranks
B. A. Part I – Tamil	P. Palani	III Rank
B. A. Part I – Tamil	B. Kannigavathi	IV Rank
B. A. Part I – Tamil	S. Padmini	VIII Rank
B. A. Part I – Tamil	A. Mahalakshmi	XII Rank
B. A. Part I – Tamil	M. Krishna Veni	XV Rank
B.A. Part – Hindi	H. Vinothini	III Rank
Part III Tamil Major	P. Palani	VI Rank
B.Sc. Part II English	M. Hema	XI Rank
Part III Physics	M. Aruna Devi	XVIII Rank

Part III Chemistry	S. Nagalakshmi	IV Rank
Part III Chemistry	S. Rani Ruba Devi	XV Rank
Part III Zoology	V. Uma Maheswari	XII Rank
Part III Zoo(Clinical Nutrition and Dietetics)	M. Hema	I Rank
Part III Zoo(Clinical Nutrition and Dietetics)	T. Sangeetha	II Rank
Part III Zoo(Clinical Nutrition and Dietetics)	C. Manjula	III Rank
M.Sc. Maths	J. Sutha Devi	I Rank

8.2.Participation and presentation of paper in National/State/Regional Seminars.

- M.Chitra, M.Saranya and C.Selvaranin of Physics Department participated the National Seminar on ‘Optics and Photonics ‘at NITE,Trichy on 18.08.2005 & 19.09.2005.
- 8 Students of Physics Department participated in Science meet at the MTU, Kodaikanal .
- R.Saranya & M. Sangeetha II Chemistry Presented a Paper on Fuel For Future at District level Seminar conducted by Lady Doak College, Madurai.
- 4 Students of Chemistry Department participated in Reginal level Seminar on “Pure and Applied Chemistry”, Sourastra College Madurai.
- G. Binthiya & Ganagavalli III B.Com Participated in State Level Seminar on “Business Ethics” conducted by Fatima College Madurai.
- R. Sahaya Juliet Jehanya I B.Sc Maths & M. Lincy II Tamil participated in the workshop on Conflict on Dissaster Management conducted by Valliammal Institute, Gandhi Museum, Madurai.
- G. Nirmala Devi II English & Kohila II Zoology participated at Inter State & Inter University Seminar on Youth for Green India at Mahathma Ganthi University, M.E.S. College, Nedumkandam, Kerala.
- K. Kamala II Zoology A. Moohambigai loganayaki II Computer Science attend it Pre – R.D. Camp at Cherthala, Kerala.

- 50 YRC Volunteers took part in programme in “Life Education” at Jeevan Jothi Hospital in Theni.
- N.C.C Students R.D Selection Camp at Viruthunagar & Krishnan Kovil
- YRC volunteers represented the college at the State level study camp at MKU, Madurai.
- YRC Volunteers attended five-day National level Training Programme on capacity building, conducted at Manonmanium Sundaranar University, Tirunelveli
- YRC Volunteers attended a seminar on “ Safety Blood Transfusion” at Thiagaraja College, Madurai.

8.3 Participation in National/State/Regional level competitions

- S. Suganthi II Zoology won First Prize in Essay Competition Conducted by “Tamil Ilakia Manram” on 09.01.2006.
- The Students of Physics Department won Second Prize in “Ad-act” at Science meet at AMTU, Kodaikanal.
- Selvarani, Chitra, Saranya of III Physics won III Prize in Quiz Competition conduct at PHYSICS QUEST at AMTU, Kodaikanal.
- I. Helan II MA History won III Prize on cash award of Rupees 1000/- in District level Competition on Blood Donation day conducted at H.K.R.H College, Uthamapalayam.
- Students participated in the quiz competitions held under Officer’s club, Pudukkottai, Tiruchi.
- Students won IV place in the State level competitions conducted by Fatima College, at Spring-2005.
- Our college team won II place in the cultural fest 2006 organised by Mother Teresa Women’s Univerisity, kodaikanel.
- Students won prizes in folk dance, drama and awareness songs competitions, conducted by District level cultural programme, Nehru Yuvakendra, Theni.

Besides, the students participated in many inter collegiate level competitions and won prizes in various competitions.

9. Activities of the Guidance and Counselling unit.

Today, people especially the young, are confused about their values and value system in the prevailing discriminating dimensions of socio-economic and political scenario. If they are to emerge from conflicts, anxieties and frustration which beset us, professional counselling is imperative

To empower the students with good values,

To give direction and firmness to life,

To recognize and cope with positive and negative peer pressure

To assess their opportunities

To enable them to live a happy, productive and worthwhile life.

The guidance and counselling unit of our college is rendering service in the above line.

The glimpse of the activities of the unit

- Special lectures were arranged to encourage new experiences, discuss peer pressure, prepare them to resist pressures to sexuality.
- A Counsellor is always available after college hours irrespective of time, including on Sundays.

9.1 Tutorial System:

The main aim of tutorial system is to offer academic and personal guidance to students.

Process

- All the departments have tutorial system
- Every student comes under the care of one staff advisor
- The students meet their staff advisor on every III day from 2.45.to 3.45 p.m.
- The student bio data is maintained by the ward staff and she is supposed to maintain her socio-economic details and monitor the academic performance of the students.

Benefits

- The staff advisor, by her constant touch with the students, offers timely guidance on academic and personal matters.
- Students are quite benefited as they have a teacher to approach to at all times

10. Placement services provided to students:

S. No.	Student Name	Course	Year Completed	Company Placed
1.	J.Uma Maheswari Ms. R. Savithri	M.Sc. CS & IT	2004 - 2006	N. S. College, Theni

VI. ORGANIZATION AND MANAGEMENT

This section addresses the guidelines relevant to the following items as given in the AQAR format of the NAAC

1. Internal resources generated
2. Teachers and officers newly recruited
3. Unit cost of education
4. Teaching – Non-teaching Staff Ratio

1. Teachers newly recruited

The following were recruited in this year as management staff or as substitute lecturers.

S.No.	Name	Qualification	Department
1	M.Uma Devi	M.Sc. B.Ed	Physics
2.	D. Jeraldin Thanga Nishi	M.Sc. M.Phil	Physics
3	S. Petcy Metilda	M.C.A	Computer Science
4.	J. Amutha	M. Sc	Computer Science
5.	M. Mary Rathika	M.Sc	Computer Science
6.	Ms. J. Angelin	MCA	Computer Science
7.	Mrs. Valanganni	M.A. M.Phil.	Economoics
8.	Ms. Little Flower	M.A.M.Phil	Tamil
9.	Ms. Jeyashree	M.A.M.Phil	Tamil
10	Ms. Suja Regina Mary	M.Sc. PGDCA	Chemistry
11.	Ms. Arockia Sahaya Mary Sweety	M. B. A	Business Administration
13.	Ms. Sangeetha	M.A.M.Phil	Englsih
14.	Mrs. Vinotha	M.Sc. M.Phil	Mathematics
15	Ms. Lilly Jeba Karanya	M.A.I	History

2. Teaching – Non-teaching Staff Ratio

As on July 1st 2005

Teaching Staff – 106

Non-teaching staff – 70

Ratio-- **1.5 : 1**

3. Unit cost of Education

Aided Courses Unit Cost = Rs. 29,845.23

Self-Supporting Courses Unit Cost = Rs. 6,058.37

VII. Healthy Practices

Our institution focuses on the primary motive of uplifting and empowering socially, economically, marginalized young women in the rural area, by promoting academic excellence, fostering the spirit of service with love and creating an awareness on the dignity of womanhood. The campus is ever enveloped by healthy practices to impart holistic education.

The following are the healthy practices followed in our institution:

- Our Admission policy gives preference to economically and socially deprived sections with weaker academic performance. A good number of students hail from SC/ST sections and they happen to be first generation learners.
- Our students are spiritually nurtured by the daily prayer through intercom. Monthly departmental prayer is a regular activity of every department. The Holy Spirit mass is celebrated every year to invoke the blessings of the Almighty in the beginning of every academic year. Prayer songs are played during lunch interval. Our efforts to inculcate right faith in their respective religion, promote religious tolerance and inter-religious harmony have produced good results.
- Skills are of less value in the absence of appropriate value system. It is essential that students are to be imparted with moral values and etiquettes through appropriate learning experiences and opportunities. Hence a foundation course on value education and personality development is introduced under regular curriculum.
- Students are exposed to computer knowledge by incorporating computer literacy course in the first two semesters in the undergraduate course under part-IV
- Constant updating of the teaching staff is indispensable in the autonomous institution to try the untrodden paths. The teaching faculty have become highly conscious of quality sustenance and quality enhancement after the conferment of autonomous status to our college. Hence they manifest genuine interest in pursuing research work and participating/presenting

papers in Seminars/ Workshops at national, state, intercollegiate and district levels.

- Many input sessions were organized to promote professional and personal growth of the teaching staff.
- Teaching and Non-Teaching staff are honoured on completion of their 25 years of service and at superannuation during the college day celebrations.
- Tremendous efforts have been taken to attain women empowerment. Job-oriented training programmes have been organized by our extension unit to rural women in adjacent villages. Efforts were taken to integrate all SHGs to provide professional guidance. The women cell strives in all ways to sensitize our students to issues related to women and conducted many programmes in connection with Women's Day.
- Associations of various departments strive to activate the students towards academic and non academic excellence through arranging guest lecture programmes, seminars and workshop and conducting various competitions. Students are give exposure to acquire knowledge and skills, both within the premises and portals of other educational institutions. Students attended and participated in many seminars and competitions at inter collegiate and inter state level.
- Every department arranges for a study tour and an environment field trip as a part of academic transaction
- Inter-departmental mark checking is done at the end of every semester to do the entry of internal marks meticulously and put the students at ease.
- The students academic performance in the **two tests per semester** is informed to the parents through **Progress Report** to enable them to monitor their wards' academic performance and guide them properly
- A tutor-ward system is practiced to mould the character and personality and improve the intellectual calibre of the students through personal counselling and guidance.
- Parent-teacher meet is arranged every year to have a good rapport with parents and to educate them on newer trends in higher education, keep them

informed about the policy decision of the institution and seek their co-operation and guidance for administrative decisions for student welfare.

- The ambience of research is gradually enveloping the institution. The staff members are motivated to pursue Ph.D, apply for minor and major projects and publish research papers in Journals. Enhanced interest in paper publications and paper presentation is exhibited by our faculty members.
- The Adult education unit guides the volunteers of our college to render valuable service to the drop-out and adults of T.Kallipatti by teaching them twice a week.
- Understanding the needs of the employer, the course on “Communicative English” and programmes on “Soft skills” are arranged for students.
- A feed back system to gauge the views of the students about teacher and teaching is practiced by all departments to improve the quality of teaching and address the student related issues. .
- Remedial/Special coaching is arranged by all departments for slow learners.
- The economically weak students can utilize the free book bank facility, which is practiced by all the departments.
- The students are informed about all events taking place in the college through departmental notice boards. In addition the departments display all relevant materials related to their respective disciplines.
- The semester results are read out in the student Assembly and staff meeting, thereby both staff and students are kept informed about the academic progress of the college.
- Career guidance cell displays paper cuttings on job advertisement and details on higher studies in the general notice board.
- Besides the creation of homely atmosphere, the opportunities to develop the inherent skills are offered to the 700 inmates of the hostel in the form of conducting classes of Instrumental music, Tailoring and Typing.
- College bus caters to needs of all day Students from adjacent villages.

- Since most of the students of our institution belong to poor families, financial aid to students was given through generous contributions made by the faculty members which is practiced by many departments.

PART-C

The IQAC successfully realized all its proposed plan of 2005-06 by evolving an appropriate mechanism to enhance quality in all academic transactions. Being in our II year of autonomy, appropriate changes have been made in curriculum and evaluation system to adopt to the objectives of autonomy productively.

In consonance with the our goals and objectives of uplifting and empowering the socio-economically marginalized young women in this rural area, efforts were made to reach underprivileged population of this area in a larger scale by starting new academic programmes. The college strength has increased from 1926 to 2129.

Today's education means, knowledge, skill and attitude development. Unless the objective of our academic programmes has all three elements education will never be holistic. Hence we structured our curriculum to accommodate all these three elements. As recommended by the previous peer team, we widened the range of our disciplines (three PG programmes and two M.Phil Programmes) and introduced one job-oriented course to promote vertical and horizontal mobility respectively.

Seminars and workshops were organized to sustain our quality enhancement policies and practices and get them internalized and institutionalized,

Extension, one of the primary objectives of higher education, is gaining momentum in our institution by its incorporation under regular curriculum. It was formally launched during this year by making a detailed survey on socio-economic status of our selected villages for extension work by the II year students. The community services were rendered previously by volunteers, now

it is made mandatory for all the students to take transport knowledge and information to the nearby village to empower the rural community.

To promote concern towards society and environment and expose our students to the issues related to women, **a course on Social Education & Bio-Ethics and Women Studies** are incorporated in the curriculum.

To equip students with soft skills to ensure employment diverse programme options are offered.. Students participated in many state/regional/national seminars and won prizes in many competitions conducted district/regional/university level competitions.

Infrastructure developments keep pace with the academic developments in the institution.

The above facts prove that the IQAC marches ahead in right track in internalizing the quality enhancement policies and practices during this academic year. Encouraged by the above achievements, the following action plan is proposed for the forthcoming year.

Proposed plan for 2006-07

- Motivating the staff to publish research papers in standard journals
- Encouraging students to take up course on “English Enhancement” in virtual class room milieu with help of EVER “O” NN, a technology based education centre to enhance employability.
- Conducting two UGC/NAAC sponsored National Seminars/Conferences.
- Motivating the departments to conduct national/regional/state level seminars.
- Facilitating all disciplines to apply for minor research projects.
- Refreshing our web-site to include more details about our institution and enable our students to select EDC through internet.
- Expanding the internet facility to the students multitude in a larger scale
- Augmenting infrastructural facilities in library and subscribing to more number of journals for the benefit of the staff and students.
- Initiating efforts to conduct campus interview to enable students to find better job placements.

- Providing students an exposure to contemporary social reality through extension programme and facilitating community empowerment through a convergence and involvement of various departments.
- Developing revised questionnaire for student feedback on teaching-learning to ensure quality in teaching .
- Promoting student centred learning and using new technology to enhance the teaching-learning process.
- Providing opportunities through various activities and programme to enable students to acquire knowledge, skills and values.
- Encouraging departments to conduct training programmes/workshops/guest lectures to disseminate knowledge and information.
- Ensuring departmental accountability by comparing the action plan proposed by the various disciplines in the beginning and the evaluation report submitted at the end.

*Name & Signature of
of the Coordinator, IQAC*

*Name and Signature
the Chairperson, IQAC*

