# THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) of the IQAC

Name of the Institution: A. Veeriya Vandayar Memorial Sri Pushpam College (Autonomous), Poondi, Thanjavur – 613 503.

Year of the Report: 2007 - 2008

# PART - A

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and its outcome by the end of the year is given below:

\* Plan: To constitute a permanent IQAC to help in planning and monitoring

important academic and administrative units and to give the

stakeholders a cross - sectional participation in the institution's quality

enhancement and sustenance activities.

## Outcome:

#### **CONSTITUTION OF IQAC**

Patron : Secretary and Correspondent

Chairman : Principal

Members : Dean (Arts & Sciences)

Director (SPCTE)

The Controller of Examinations

At least one faculty member from each Department

Office Superintendent

Two nominees from the local society

One member to be designated as Member – Co-ordinator

Another member to be designated as

Member – Secretary to assist the Co-ordinator

# **FUNCTIONS**

- i. Standards of Quality for each and every academic, curricular and cocurricular activity are set and followed.
- ii. Through academic discussions, workshops, seminars or quality circle information about Quality Assurance, measures are disseminated.
- iii. It is verified whether such standards of quality have been attained in relation to particular academic activity.

- iv. With regard to quality enhancement measures, records of evidence and monthly reports about all the achievements made by the various stakeholders are maintained.
- v. Preparation of Annual Quality Assurance Report (AQAR) to be submitted to the NAAC.
- \* Plan: To exclude CIA component for extra credit papers.

Outcome: Under CBCS which has been introduced for various UG / PG / M.Phil. Programmes, advanced learners are permitted to earn extra credits by way of appearing for additional optional/elective papers. For such advanced learners, CIA component has been excluded for the extra credit papers for which they have intended to appear.

Plan: To include Community Service carried out in rural areas in the list of permitted activities mentioned under the outreach programmes for Part IV of the UG Programme.

Outcome: Community Service carried out in surrounding rural areas (at least 25 hours per semester) has been included in Part IV outreach programmes of the UG curriculum in addition to NCC, NSS, etc.

❖ Plan: To introduce the provision to be made to improve the test component in CIA for UG/PG/M.Phil Programmes.

Outcome: The UG/PG/M.Phil. Students who have failed to appear for any one of two internal (MID Semester / END Semester) tests in the paper code for valid reasons have been permitted to improve their CIA test components in the respective papers by appearing for Supplementary CIA test, provided they have acquired Pass in CIA in those papers as per the following guidelines:

❖ For foreseeable reasons, the student who absents himself with prior permission through his tutor and Co-ordinator to the Principal with proper evidence

❖ For unforeseen reasons, the Student has to be justified and recommended with proper evidence to the Principal through the Co-ordinator within a period of one week from the date of absence for the test

Appeals from such candidates are recommended by the Principal to the examination committee for scrutiny and such candidates are permitted to appear for a supplementary test conducted during the winter/summer programme.

Plan: To introduce the award of benefit of attendance to the students on medical grounds.

**Outcome:** Benefit of attendance is awarded to NP/NE students on medical grounds as per the following guidelines.

NP/NE candidates with proven evidence of medical illness alone are eligible for the award of the benefit of attendance.

- ❖ For unforeseen reasons, the tutor of the students justifies and recommends with proper evidence to the Principal through the Coordinator for the award of benefit of attendance within a period of one week from the date of absence for the college.
- ❖ For foreseeable reasons, the student who has absented himself from attending the college gets the prior permission from the Principal through his tutor and Co-ordinator by submitting proper evidence and in that case he can make an appeal to the Principal for the award of benefit of attendance.
- ❖ Appeals from such aspiring NP/NE candidates are recommended by the Principal to the Students' Evaluation Grievance Redressal Cell for scrutiny and such NP/NE candidates are declared as condonation/NP candidates in case they are found eligible for the award of benefit of attendance on medical grounds.

\* Plan: To introduce online examinations for UG/PG students in a phased manner.

Outcome: Online examination is conducted successfully for II MCA, course titled "Software Quality & Process and Standard"

Plan: To introduce RELIABILITY INDEX in the UG, PG and M.Phil. Programmes.

Outcome: Course Reliability Index (CRI) has been introduced to indicate the level to which CIA and External Examination scores go together in the courses in UG/PG/M.Phil. Programmes. This helps the teachers and the students to evaluate their performance in internal and external examinations.

❖ Plan: To introduce the normalization of CIA marks based on RELIABILITY INDEX in the concerned course.

Outcome: This feasible and fruitful method helps to maintain the marginal difference in CIA and external examination scored up to 25% level.

Normalization of CIA scores has been adopted for courses in UG, PG and M.Phil. Programmes for which CRI indices are more than 25%.

# The following routine healthy practices are regularly and sincerely adhered for the effective function and quality enhancement of the institution:

- A well planned academic calendar is prepared well in advance before the commencement of the college and implemented verbatim.
- Admission Forms are available online to enable the applicants to download at desired places.
- The Admission process is fully computerized and the student ID Cards are issued on the day of admission itself. In addition, since most of the students are rural learners, the Notebooks and Language Text Books are provided within 10 days from the beginning of the semester.

- In the Admission of Self Financing programmes too, the college adheres to the reservation policy extending Higher Education to the underprivileged. We proudly practice in reality **NO CAPITATION FEES** for both **AIDED** and **SELF-FINANCE** programmes and the fee structure is the same for both.
- Attendance is taken every hour, coursewise and the same is collected within 5 10 minutes of the commencement of the hour. This ensures strict discipline in the campus.
- Attendance Report is given to the students and the concerned Tutors for every cycle of six working days.
- Admission, conduct of Examination and valuation of the Answer scripts are done well in advance for students' prosperous progression. Dummy Numbers are allotted, external valuation is provided for all programmes and a centralized valuation is conducted.
- There are separate hostels for boys and for girls in the college campus. For day scholars, college bus facility at government concessional rates from surrounding rural areas in all directions is available.
- Computerized Hall Tickets with seat and Room allotment are issued.
- A passing minimum is required for each component such as Assignment, Test and Viva voce Examination separately for CIA.
- Various Programmes as the following ones are adopted as extension activities.
  - > Rural Awareness Programmes.
  - > Rural Welfare programmes like *Bio-Farming, Herbal Cultivation and Mushroom Cultivation.*
  - **Cultural Programmes** to educate and motivate the rural youth.
  - Regular Training programmes on *Personality Development and Communication Skills* to equip the students to face interviews successfully.
  - > Job oriented certificate courses
  - Coaching programmes for SLET/NET/Competitive Examinations.
  - > Training programmes on Yoga and Meditation.

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# PART - B

# 1. Activities reflecting the goals and objectives of the institution:

#### VISION:

Started by Rao Bahadur Shri.A.VEERIYA VANDAYAR and his illustrious brother Shri.A.KRISHNASWAMY VANDAYAR of Poondi with a far-sighted vision of educating the rural masses, the motto of the college is 'to learn and to serve'. The Secretary and Correspondent of the college, Shri.K.THULASIAH VANDAYAR has a vision to offer quality academic programmes and value oriented higher education to the rural community in Tamil Nadu to equip them to meet the challenges of time in terms of regional, national and global demands with moral standards and quality.

#### MISSION:

- > The mission of A.V.V.M. Sri Pushpam College (Autonomous) is to build leadership qualities, competent minds and form compassionate hearts. The college imparts a practical, demanding and overall development of the personality generated by love, consideration and care for society.
- > The College offers a wide range of needs, interests and programmes within a challenging, supportive and conducive environment for the clear vision of the future and to apply it for the betterment of the nation.
- > The Vision and Mission is reflected in the trust document of the college that declares to serve and empower the down-trodden people of this rural agrarian backward area in the fields of Education and Technology.

The goal of the institution is enshrined in the college emblem.



- > It is reflected in the **Prospectus**, **Calendar** and the **College Magazine**.
- > The goal, to incorporate values and quality to inspire students to become committed and responsible citizens, is reiterated in functions like Founder's Day, Founder's Commemoration Day, Independence Day, Gandhi Jayanthi, Republic Day, College Day and so on.
- > The goals and objectives are reflected in the activities like **Self-Audit**, **Periodical Awareness Programmes** and **Public Website** of the College.
- > Intelligent and eminent faculty members are appointed to motivate the students and mould the younger minds both academically and generally.
- > To improve students' social awareness, communicative skills and creative thinking, students' participation is ensured in corporate governance like Board of Studies and various academic bodies.
- > For self development, community and national development, NCC, NSS, NIS, USSC and YRC are functioning regularly and actively. Special programmes to impart soft skills are also conducted effectively and efficiently.
- Environmental study course is mandatory for all UG courses. A separate Nature Club is functioning effectively to create environmental awareness among the major stakeholders. Research activities are undertaken to popularize ecofriendly farming techniques among the farmers of this region.
- > For value orientation, special programmes are conducted regularly to inculcate values among the students. To make learning effective, a course on **Culture and Ethics** is introduced for UG Students to refresh the young minds with the values of our culture and tradition to be included and followed effectively.
- > To transform the young students into knowledgeable citizens, a paper on General Knowledge has been introduced for all UG students in the final year of their study.
- The various Non-statutory committees like "Admission Committee, Library Committee, Magazine Committee, Calendar Committee, General Time Table Committee, Transport Committee, Literary and Cultural Committee, Placement Cell, Students Counselling and Guidance Cell, Research Guidance Cell, Discipline

Committee, Students Evaluation Grievance Redressal Cell, Planning and Evaluation Committee, Teasing Enquiry Committee, Academic Misconduct Enquiry Committee, Students Welfare Committee, Extra – Curricular Activity Committee, Finance Committee, Purchase Committee, Career Guidance and Youth Counselling Cell, Students Grievance Cell and Academic Audit Committee" function effectively and periodically to fulfill the vision and mission of the college and add to the tenor of its functioning.

> The following associations function in the college to provide opportunities to the students for achieving the goals and objectives of the institution.

#### COLLEGE ASSOCIATIONS

- **❖** Tamil Peravai
- ❖ The Literary and Debating Society
- ❖ Hindi Association
- Planning Forum
- Social Service League
- National Integration Samithi
- **❖** Fine Arts Association
- **❖** The Athletic Association
- **❖** Mathematics Association
- Physics Association
- Chemistry Association
- Botany Association
- Zoology Association
- Commerce Association
- **\*** Economics Association
- History Association
- ❖ Pushpam Association for Computer Education
- > Various **Cultural Programmes**, sports activities, elocution / debate and essay/ poetry / quiz competitions are conducted.
- > Industrial Visits and Educational Tours are arranged regularly to update the knowledge of the students.
- **Campus Interviews** are conducted for placement in companies.

- > Research Activities, Field Surveys, Outreach Programmes and Extension Activities related to the problems of the rural areas are organized periodically to equip students to dedicate themselves for the cause of Higher Education and Value Oriented Programmes.
- > All these activities enable the students to equip themselves wholly to meet the future challenges with confidence.

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

- In Part IV of UG Programmes Community Service is included in outreach Programmes with NCC, NSS, etc.,
- > The following Diploma courses are offered in the city centre of the College in Thanjavur
  - **❖** 2006 2007 Diploma in **Office Automation and Web designing**
  - **❖** 2007 2008 Diploma in **Open Source Technology**

# 3. Innovations in Curricular design and transaction:

- ➤ The syllabi of all the programmes are revised once in three years. In accordance to the practice, on 16.04.2007, **the Board of Studies** met to update the syllabi in accordance to the needs of Higher Education and advancement in Technology. In the conventional Degree programmes, multi disciplinary courses are incorporated.
  - For B.Sc./M.Sc. programmes in Maths and Physics Courses on computer Applications are framed.
  - *For M.C.A./M.B.A* Course on communicative skill with Practicals in Language Laboratory is designed.
  - For M.Phil Programmes—communicative skill and Basic computer Knowledge skill are included.
- > Set in a rural background, to create awareness among the rural learners Community Service in the surrounding rural areas (for at least 25 hours per semester) has been included in the list of Part IV outreach programmes.
- In the UG levels of study, the students are required to select two elective courses. A science student has to select an elective from the science subjects other than his branch of study and so does the students of Arts and Commerce programmes. The selection of the other elective subject has no barrier. It may be from among either science subjects or Arts and Commerce subjects. This innovative choice of

- elective courses widens the scope of knowledge of subjects apart from their branch of study.
- > For the purpose of academic flexibility, the PG students are required to select and study an elective subject not pertaining to their branch of study. A science student may select an arts course and vice versa.
- The UGC funded add-on certificate courses like Air Conditioning and Refrigeration, Herbal Medicine and Data Care Management (office Management) are offered. In addition, 24 certificate courses are offered as optional for UG students as per UGC Provisions.

# 4. Inter – disciplinary programmes started:

- ➤ Under the PG/Research programmes, the Department of Botany offers M.Sc./M.Phil./Ph.D. in Microbiology. The Department also offers Research Programmes in Chemistry, Bio chemistry and Zoology.
- > Under the UG/PG programmes, the Department of Zoology offers B.Sc./M.Sc. in Biotechnology.
- > For Computer Science Programmes, Courses in Mathematics, Commerce, Economics, Management Studies and English are offered as inter disciplinary courses.
- > For Management Studies Programmes, Courses in Commerce, Mathematics, Computer Science, Economics, and English are offered as inter-disciplinary courses.

### 5. Examination Reforms implemented:

- > Under CBCS which has been introduced for various UG / PG / M.Phil. Programmes, advanced learners are permitted to earn extra credits by way of appearing for additional optional/elective papers. For such advanced learners, CIA component has been excluded for the extra credit papers for which they have intended to appear.
- > For the benefit of UG/PG/M.Phil. students who have failed to appear for any one of two internal (MID semester/END semester) tests in the paper code for valid reasons they are permitted to improve their CIA test components in the respective papers by way of appearing for supplementary CIA test, provided that they have acquired pass in CIA in those papers.
- > COURSE RELIABILITY INDEX (CRI) has been introduced in the UG/PG/M.Phil. programmes to indicate the level to which CIA and External examination scores go together.
- > The normalization of CIA marks based on *COURSE RELIABILITY INDEX* of the concerned paper has been implemented to maintain the marginal difference in CIA and

External examination scores up to 25% level. The normalization of CIA scores has been adopted for courses in UG / PG / M.Phil. Programmes, for which CRI indices are more than 25%.

> On 20<sup>th</sup> Jan. 2007, a National Seminar on Quality Enhancement in Evaluation System Adopted in Higher Educational Institutions was organized in the College to create awareness in the arena.

# 6. Candidates qualified: NET/SLET/GATE etc:

#### **HISTORY**

gs.	N.Rameshkumar	-	NET
Ø	D.Dhanraj	-	NET
gs.	S.Rajesh	-	SLET
gs.	N.Pandian	_	SLET

#### **ENGLISH**

S.Sakthivel - NET
 S.Sakthivel -

#### **CHEMISTRY**

# 7. Initiative towards Faculty Development Programme:

➤ To upgrade the qualification and knowledge, the inevitable process for a teacher, the college takes regular initiative to depute members of the staff for higher study under Faculty Development Programme of the UGC under the X<sup>th</sup> plan and they have successfully completed their programmes. The following is the list of the members of the staff who availed the facility in this academic year.

ஒ	Prof. C.Chandran	-	Botany
ஒ	Prof. N.Sivaji Kabilan	-	Tamil
gs.	Prof. M.Selvaraju	-	Tamil
ஒ	Prof. B.R.Veeramani	-	English
ஒ	Prof. K.Sivakumar	-	English
ஒ	Prof. M.Madan Mohan	-	Physical Education
ஒ	Prof. G.Pasupathi	-	Physics
(See	Prof G Komagan	_	Mathematics

- Members of the staff from in and around Colleges affiliated to Bharathidasan University, Trichirappalli, who pursued higher study under Faculty Development Programme of the UGC under the X<sup>th</sup> plan, did Ph.D. in our institution.
  - ❖ **Prof. S.NIRMALA,** Dept. of English, Kundavai Nachiar College, Thanjavur.
  - ❖ **Prof. S. SAVITRI,** Dept. of Botany, Kundavai Nachiar College, Thanjavur.
  - ❖ **Prof. L. MEKALA,** Dept. of Chemistry, A.D.M. College, Nagapattinam.
  - ❖ **Prof. G.NIRMALA,** Dept. of Maths, Kundavai Nachiar College, Thanjavur.
  - ❖ Prof. S.MANIMEGALAI, Dept. of Maths, Rajah's College for Women, Pudukottai.

> Both training and upgradation in knowledge area are the warp and the woof of the internal fabric of a teacher to be in higher education. As many as 16 teachers have made use of the opportunities and undergone <u>Orientation/Refresher Courses</u> sponsored by Academic Staff Colleges in various parts of the country.

Prof. R.Swaminathan **Economics** ❖ Prof. R.Ravichandran Tamil ❖ Prof. M.Kannan Tamil Prof. T.Sugumaran Tamil Prof. S.Kanagaraj English Prof. P.Jayakumar **Mathematics** Prof. G.Komagan **Mathematics** Prof. S.Nagarathinam **Physics** Prof. A.R.Balu **Physics** Prof. K.Ravichandran **Physics** Prof. B.Sakthivel **Physics** Dr. S.Sankar Chemistry Dr. N.Mani Chemistry Dr. V.Ambikapathy **Botany** Prof. D.Murugaraj **Physical Education** Prof. M.Madan Mohan **Physical Education** 

Our Teachers have poised to maintain academic standards by way of participation in various seminars, symposia and conferences at State, National and International level

#### **HISTORY**

- > *Dr.P.Sabapathi* presented a paper on *Village Communities in Ramnad Region* in a National level seminar held at the University of Madras, Chennai from 14.12.2007 to 16.12.2007.
- > Dr.T.Lakshmanamurthy presented a paper on Challenges and Strategies of Empowering Women in a National level seminar held at the University of Madras, Chennai from 14th to 16th Dec. 07
- Prof.V.Ravichandran & Prof.G.Thiyagarajan presented a paper on Telugu Festivals in Thanjavur Region in a National level seminar held at the University of Madras, Chennai from 14th to 16th Dec. 2007.

- ➤ Prof.S.Poornachandran presented a paper on Human Resource Management in a National level seminar held at A.V.V.M. Sri Pushpam College, Poondi on 07.02.2008.
- > Dr.R.Krishnamurthy presented a paper on Role of Religious Institutions in the Educational Sector in Thanjavur in a National level seminar held at Delhi on 29.12.2007.

#### **ECONOMICS**

- Prof.R.Palanivelu & Prof.R.Swaminathan presented a paper on Consumerism in India with Effect and Impact in a National level seminar held at K.M.College, Adhirampattinam on 16.12.2007.
- Prof.R.Palanivelu & Prof.R.Swaminathan presented a paper on Importance of VAT in a State level seminar held at American College, Madurai on 22.12.2007 & 23.12.2007.
- Prof.G.Sasikumar presented a paper on Immunisation and Child Health with Special Reference to Polio in a STATE level seminar held at American College, Madurai on 22<sup>nd</sup> & 23<sup>rd</sup> Dec.07.
- Prof.R.Palanivelu & Prof.R.Swaminathan presented a paper on Human Development and Economic Growth in a National level seminar held at A.V.V.M.Sri Pushpam College (Autonomous), Poondi from 06.02.2008 to 08.02.2008.

#### **TAMIL**

- > *Dr.S.Thirumavalavan* presented a paper on *rq;f ,yf;fpaj;jpy; ,aw;if* in a National level seminar held at Annai Therasa University, Kodaikanal.
- > *Dr.G.Malayappan* presented a paper on *rq;f* ,*yf;fpaj;jpy; ngz;fs;* in a National level seminar held at Annai Therasa University, Kodaikanal.
- Prof.V.Aravazhi presented a paper on ftpQh; fz;zjhrd; ftpijfspy; nkhopkuG in an International level seminar held at Annamalai University, Chidambaram on 15.02.2008.

- > *Ms.A.Jayaroja* presented a paper on *fk;guhkhazj;jpy; ngz;zpag;ghq;F* in an International level seminar held at St. Joseph's College, Trichy on *08.02.2008*.
- > *Ms.A.Jayaroja* presented a paper on *fiytsh;j;j jkpo*; in a National level seminar held at Annamalai University on *06th and 7th Feb. 2008.*
- > *Dr.V.Sivapatham* presented a paper on *ehTf;furUk; ew;wkpOk;* in a National level seminar held at Kanesan Kalaikalloori Melai Sivapuri in *April 2007*.

## **ENGLISH**

- > *Dr.K.Sundararajan* presented a paper on *Information Literacy* in a National level seminar held at Trichy on 8<sup>th</sup> Feb. 08
- Dr.R.Shanthi presented a paper on Facing the Challenges of Society in Alice Walkers Color Purple & Vaira Muthu's Karuvachi Kaviyam in a National level seminar held at Bharathidasan University, Trichy on 08.09.2007.
- Dr.R.Shanthi presented a paper on The Need of Information Literacy for Second Language Teachers in a NATIONAL level seminar held at Poondi from 06.02.2008 to 08.02.2008.
- > Dr.R.Shanthi presented a paper on Child in R.K.Narayan's "THE ENGLISH TEACHER" in a National level seminar held in Regional College of Education, Mysore on 27th and 28th Feb.08.
- Dr.R.Shanthi presented a paper on Training in Strategies for Teaching Vocabulary in an INTERNATIONAL level seminar held at Trichy on 09.02.2008 and 10.02.2008.

# **COMMERCE**

- > **Dr.M.Swaminathan** presented a paper on **Empowering of National Women Agricultural Labourers in Thanjavur Dt** in a National level seminar held at Annaimalai University on **6**<sup>th</sup> **Apr.07**
- > **Dr.M.Swaminathan** presented three papers in a National Level Seminar held at Annamalai University, Chidambaram on 7<sup>th</sup> & 8<sup>th</sup> May 07
- > *Dr.S.Kamaraju* presented a paper on *Micro Finance through SHG* in a National level seminar held at Annaimalai University on 7<sup>th</sup> to 8<sup>th</sup> Apr. 07.
- > **Prof.R.Sivanantham** presented a paper on **Measures Need to Regulate Micro Finance Organisations** in a National level seminar held at Annaimalai University on **07**<sup>th</sup> **and 08**<sup>th</sup> **May.07**.

#### **PHYSICS**

- > Dr.P.Philominathan presented a paper on Parametrically Perturbed Doffing Oscillator in a National level seminar held at Trichy from 13.02.2008 to 16.02.2008.
- > **Prof.S.X.Helan Flora** presented a paper on **Nano Composite Polymer Electrolytes** in a National level seminar held at Trichy on **24.01.2008**.

#### **CHEMISTRY**

- Dr.G.Chandramohan, Prof.M.Pugazhenthi & Prof.T.Thirugnanam presented a Paper on Extraction Application Of Eco-Friendly Natural Dye Obtained From Rind Garcinia Mangos-Teen On Various Fibres in a National level seminar held at P.S.G.College, Coimbatore on 10.08.2007 and 11.08.2007.
- > Dr.G.Chandramohan & Dr.N.Mani presented a Paper on Frontier Areas in Chemistry in a National level seminar held at American College, Madurai on 10.01.2008 and 11.01.2008.
- Dr.V.Thirumurugan presented a Paper on Ethnogynaecology: Plants Used by the Nilgiri Ethnic Groups in their Reproductive Health Care Practices in a National level seminar held at Pondichery University, Puduchery on 4<sup>th</sup> and 5<sup>th</sup> Feb.2008
- > Dr.G.Chandramohan presented a Paper on Extraction & Application of Eco-Friendly Natural Dye in a National level seminar held at S.R.M. University, Kattankulathur on 24th & 25th Jan.08

#### **BOTANY**

- Dr.A.Panneerselavm et al presented papers on "Antimicrobial Properties of the leaves of Tylophora Indica A Medicinal Value", "Antimicrobial Properties of Marine Actinomycetes From Cochin (Herbal)", "Antagonistic activity of Actinomycetes Against Yeast Pathogens" & "Preliminary screening of actinomycetes from Coimbatore Soil for their Antibacterial Activity" in a National level Seminar held at Dr.G.R.Domodaran College of Science Coimbatore on 29th & 30th Sep.07
- > Dr.A.PANNEERSELAVM et al presented papers on "Diversity of Microfungi in The Sandy Soil of South East Coast of India", "Seasonal investigation of Marine Fungi Beach Soils of Tamilnadu Coast", "Quality characterization of Different

- **Rice Varieties**" & "Studies on extra cellular enzyme producing actinomycetes from **Muthupet Mangrove Soil**" in a National level seminar held at Kurunji College of Arts and Science, Tiruchirappalli on 5<sup>th</sup> to 7<sup>th</sup> October 2007.
- > Dr.A.Panneerselavm et al presented papers on "Retrospective mycological study of Fess (Fibrooptic Endoscopic Sinus Surgery) Biopsy Material in Patients with Sinustitis", "Studies on fungi from Muthupettai Mangroves and Optimization of Extracellular Enzymes", "Analysis on Phytochemistry and antimicrobial activity of Crinum Asiaticum, Rhinacanthus Nasutus And Analyclus Pyrethrum", "Effect of ozonation on Pathogenic Bacteria Isolated From Pond Water", "Screening of Antimicrobial properties of Indigofera Glandulosa Willd A Legume Plant" & "Molecular characterization of marine Phormidium Retzii (AG) using RAPD-PCR Technique" in a National level symposium held at Bharathidasan University, Trichirapalli on 05.01.2008.
- > Dr.A.Panneerselavm et al presented papers on "Phylogenetic Analysis of Bataglobin Thalassaemia & its Secondary Structure Prediction" in an international level symposium held at Sri Ramakrishna College of Arts & Science for women, Coimbatore on 12th Jan. 2008.
- Dr.A.Panneerselavm et al presented papers on "Studies on milky mushroom (Calocybe Indica) Cultivation and their enzyme activity", "Antimicrobial activity of some Medicinal Plant Extract on Pathogenic Microbes" & "Studies on Antiskin Rashes of Selected Indian Herbs" in a National symposium held at SNMV College of Arts and Science, Coimbatore on 21st Jan. 2008.
- Prof.K.Suresh presented a paper on Marine & Coastal Eco System in a National level seminar held at Madurai from 27th to 29th Aug.2007.
- Prof.K.Suresh presented a paper on Emerging Trends and challenges in Lib. & Inf. Science in a National level seminar held at Poondi on 06.02.2008.

#### **ZOOLOGY**

> Dr.M.Ayyavoo, Dr.K.Rajendran and Prof.K.Samykkannu presented two papers in a National level seminar held at Namakkal on 24.08.2007 and 25.08.2007.

### **COMPUTER SCIENCE**

- Prof.P.R.Sivakumar, Prof.V.Maniraj & Prof.S.Kumaravel presented a Paper on Mobile and Pervasive Computing in a National level seminar held at NIT, Trichy on 04.08.2007.
- Prof.M.Muthalagan presented a Paper on Distributed System and Distributed Control Process in a National level seminar held at Periyar University, Salem on 21.02.2008.
- ▶ Prof.D.Ragupathi & Prof.K.Sudhakar presented a Paper on Faculty Development Programme in a National level seminar held at A.V.C of Engineering, Mayiladuthurai on 21st Feb.08.
- Prof.P.R.Sivakumar and Prof.S.Kumaravel presented a Paper on Pattern Recognition in a Workshop at Periyar University, Salem on 01.09.2007.

#### PHYSICAL EDUCATION

- > *Dr.N.Krishnakumar* presented a Paper on *Health Fitness* in a National level seminar held at Alagappa University, Karaikudi in *September 2007*.
- > *Dr.N.Krishnakumar* presented a Paper on *Yoga and Exercise* in an International level seminar held at Alagappa University, Karaikudi in *Nov. 2007*
- > Dr.N.Krishnakumar presented a Paper on Pranayam and Physiological Benefits in an International level seminar held at Chennai on 14th & 15th Jan. 08.
- Dr.A.Surendar presented a Paper on Manthira Yoga, An Alternate Theraphy in an INTERNATIONAL level seminar held at Alagappa University, Karaikudi in Sept. 2007.
- Prof.M.S.Muthuramalingam presented a Paper on Pranayam and Physiological Benefits in an International level seminar held at Tamilnadu Sports University, Chennai on 15th &16th Feb.08.

#### LIBRARY SCIENCE

Dr.A.Ganesan & Dr.T.R.Deivanai presented a Paper on Digital Presentation in Knowledge Resource Centre in a National level seminar held at Anna University, Chennai on 9th and 10th Aug.07

- Dr.A.Ganesan presented a Paper on Niscair & Information Case Study in a National level seminar held at Rev.Jacob Memorial College, Dindigul on 05.10.07 and 06.10.07.
- > *Dr.A.Ganesan* presented a Paper on *Changes and Challenges* in a National level seminar held at Bishop Heber College, Trichy on *07.03.2008 and 08.03.2008*.
- > <u>Guest Lectures and Special Lectures</u> have been arranged by various departments for the benefit of Undergraduate and Postgraduate students and Research scholars so as to keep them abreast of the latest trends and techniques in their disciplines.

#### **HISTORY**

- Er.U.Rajendran, Architect delivered a special lecture on Basic of Architecture on 08.02.2008.
- ❖ **Dr.G.Baskaran**, Registrar, Tamil University, Thanjavur delivered a special lecture on *Indian National Movement* on 8<sup>th</sup> Feb. 08

#### **ECONOMICS**

- ❖ Dr.T.Govindaraj, Former DEAN, A.V.V.M. Sri Puspam College. Poondi delivered a special lecture on Economics Reforms in India-I Generation on 21.09.2007.
- Dr.S.M.Sooriyakumar, Reader in Economics, Urumu Dhanalakshmi College,
   Trichy delivered a special lecture on Economics Reforms in India II
   Generation on 24th Sep. 07

# TAMIL

- Dr.C.Sundaresan, Lecturer, Tamil University, Thanjavur delivered a special lecture on ehl;Lg;Gwtpay; on 07.12.2007.
- **❖** *Dr.P.Pushparaj*, Lecturer, St.Joseph's College, Trichirappalli delivered a special lecture on *irt rpj;jhj;jk*; on 11.01.2008.
- \* *Dr.S.Seyalapathy*, Lecturer, E.V.R. College, Trichirappalli delivered a special lecture on *ghujpjhrd;;*; on 12.01.2008.
- Dr.K.Duraiyarasan, Lecturer, Govt. Arts College for Men, Kumbakonam delivered a special lecture on ts;syhh;;; on 07.01.08
- ❖ *Dr.S.Udhayasuriyan*, Lecturer, Tamil University, Thanjavur delivered a special

lecture on GJf;ftpij on 27.12.2007.

- Prof.Arumuga Seetharaman, Thanjavur delivered a special lecture on ehzaq;fs;; on 18.08.2007.
- **❖** *Dr.S.Thirugnanasambantham*, Lecturer, Arasar College, Thiruvaiyaru delivered a special lecture on *Ma;T newpfs;;;* on 19<sup>th</sup> sep.07

#### ENGLISH:

- ❖ Dr.M.Murugesan, Reader in English, BARD delivered a special lecture on An Introduction to Criticism From Plato to Modern on 30<sup>th</sup> Jun.07
- Dr.K.Chellappan, Rtd HOD of English, BARD delivered a special lecture on Shakespeare's King Lear & Midsummer Night's Dream on 4th Oct.07

#### **ZOOLOGY**

Dr.K.Murugan, Reader in Zoology, Bharathiyar University, Coimbatore delivered a special lecture on Mosquito Control Technology on 22.08.07.

#### PHYSICAL EDUCATION

Prof. N. Annavi, a popular Athlete, Thirichirapalli delivered a lecture on Basic Coaching and Technical Aspects in Athletics on 28.01.08.

#### **COMPUTER SCIENCE**

- ❖ Prof.S.Latha, delivered a special lecture on Soft Skill Development Programme on 11.01.08.
- ❖ Prof. K. Sudhir, Consultant, Chennai delivered a special lecture on Soft Skill Development Programme on 05.10.07 & 15.12.07.
- Prof. Balasubramanian, I.I.T, Roorrke delivered a special lecture on Image Processing on 26.06.2007.
- **❖ Dr. K. Chellappan**, Rtd. Professor of English, Bharathidasan University, Trichy delivered a lecture on *Effective Communication* on 24.10.07.
- ❖ *Prof. M. Muralidharan*, Head of the Department of Computer Science, NMC, Puthanampatti delivered on *PHP* on 06.10.07.
- ❖ *Dr. Vadivel*, NIT, Trichy delivered a special lecture on *Pervasive Computing* on 08.03.08.

# LIBRARY SCIENCE

**❖ Dr.K.Nithyanandam**, Director, Anna University Library, Chennai delivered a special lecture on *RFID Technology* on 28.07.07.

**❖** *Dr.N.Murugesapandian* delivered a special lecture on *Bibliography* on 28.07.07.

# **MANAGEMENT STUDIES**

- ❖ Prof. S. Karthick (Kovai Stock Exchange) delivered a special lecture on Capital Management on 18.08.07.
- ❖ *Dr.S.T. Sharma* delivered a special lecture on *Interview Skill* on 22.08.07
- ❖ Prof.S.Kayathri- ICFAI Thanjavur delivered a special lecture on Stress Management on 31.12.07.
- Prof. Sudhir, Consultant Chennai delivered a special lecture on Interview Skill on 02.01.08.
- ❖ *Prof. V. Sundaramoorthy* delivered a special lecture on *Maslow's Needs* on 10.01.08.
- **❖** *Prof.S.Latha* delivered a special lecture on *Personality Development* on 12.01.2008 & on Interview Skill on 19.01.08.

Publish or perish is an accepted dictum in higher education. The **Research Publications** of our teachers reflect the confirmation of the dictum. The following is the list of publications of the faculties.

#### **HISTORY**

- > Dr.P.SABAPATHY published an article under the title of ENDOWMENTS OF SETHUPADIS in the Journal TAMILNADU HISTORY CONGRESS in its Issue of December 2007
- > *Dr.P.SABAPATHY* published a book for UG students under the title of *THE CONSTITUTION OF INDIA* in December 2007.

#### **ENGLISH**

> *Dr.R.Shanthi* published an article under the title of *Man–God Relationship in Rabindaranth Tagore's Gitanjali and T.S.Edliot's Four Quarters* in the Journal *The Visva–Bharath Quarterly* in its issue of Oct. 2006 to Sept. 2007 vide Vol 15 & 16. NO.1,2,3 & 4.

#### **COMMERCE**

> Dr.M.Swaminathan published an article under the title of Professionalisation of Management in Co-Operatives in the Journal AIMA Organisational Management in its Issue of May 2007

#### **MATHEMATICS**

- **Prof.P.Jayakumar & Dr.T.Ramaraj** published an article under the title of **on the System of Double Equation b-t** = $x^2$ ,  $\frac{b}{N}$   $T = y^2$ ,  $N \neq a$  **Square** in the Journal **Acta Ciencia Indica** in its Issue of December 2007 vide Vol XXXIII M No.2 Pages 481 to 485.
- Prof.P.Jayakumar & Dr.T.Ramaraj published an article under the title of on Triangular Numbers in the Journal ACTA CIENCIA INDICA in its issue of December 2007 vide Vol XXXIII M No.3 Pages 867 to 873.

#### **PHYSICS**

> *Dr.P.Philominathan* published an article in the International Journal of *Modern Physics Letters B* in its Issue of Jan. 08 vide Vol.21 No.29(2007) pp.2025-2032.

# **CHEMISTRY**

- > Dr.S.Shankar published an article under the title of Antibacterial Activity of Diethyl Ether Extract of Colocybe Indica & Antibacterial Activity of Platoral Dye From Thespision Populea Extract in the Asian Journal of Chemistry in its issue of 2008 vide vol.(20).
- > *Dr.V.Thirumurgan* published an article under the title of *Pharmacognostical A Preliminary Phyto-Chemical Studies on the Fruit Wall Pondes of Mallotus Philippensis* in the *GEO BIOS* in its Issue vol.35 (1) 2008.

#### **BOTANY**

- > *Dr.S.Jayachandran* published an article in the Journal *SEAWEED Utilization Association* in its Issue of 2008 vide 30 (1): 1 9.
- > *Dr.C.Manoharan* published an article in the Journal *Pollution Research* in its Issue of 2007 vide 26(2): 271 276.
- > *Dr.C.Manoharan* published an article in the Journal *Advanced Biotech Mathematical Sciences* in its Issue of February 08 vide vi(1):14-17.
- > *Dr.A.Panneerselvam* published an article in the Journal *Asian Jr.Biotech. Env. Science* in its Issue of 2007 vide ix(i) : 16 20.
- *Dr.A.Panneerselvam* published an article in the Journal *GEOBIOS* in its issue of 2007 vide 34 : 68 − 70.
- *Dr.A.Panneerselvam* published an article in the Journal *ACTA Botanica Malaciana* in its Issue of 2007 vide 32: 1 − 9.

- > *Dr.A.Panneerselvam* published an article in the Journal *SOIL BIOL* in its issue of 2007 vide 27: 19 25.
- ➤ *Dr.A.Panneerselvam* et al published an article, An enzyme analysis in fruit bodies of *CALOCYBE INDICA* (milky mushroom) cultivated on different substrates BDU J. Sci. and Tech. 1: 187 188. 2007.
- > *Dr.A.Panneerselvam* et al published an article on Toxic effects of synthetic pyrethroids on carbohydrate metabolism in *The Major Carp (CATLA CATLA)* J. Ecological Environment. 18(1) 97-99, 2008.
- > *Dr.A.Panneerselvam* et al published an article on Antagonistic activity of some actinomycetes isolated from marine soils of *Point Calimere*, East Coast of India. Indian Journal of Applied microbiology. 8(1):60-66, 08
- > *Dr.A.Panneerselvam* et al published an article on molecular Characterization of marine *Phormidium Retzi (AG.)* using RAPD-PCR Technique. *J. Microb. World.* 10(2) pp: 177 180, 2008.
- > *Dr.A.Panneerselvam* et al published an article on wine preparation from *Banana Peel.* Indian Journal of Applied Microbiology. 2008 9(1): 1-3.
- > *Dr.A.Panneerselvam* et al published an article on Antifungal compound: 4 phenyl-1-Napthyl-Phenyl *Acetamide from Streptomyces Sp.* Series Medicine and biology. Vol. 15(1):2008, PP.7-12
- ➤ *Dr.A.Panneerselvam* et al published an article on Probiotic effect of Lactobacillus isolates against Bacterial pathogens in Claries Orientals. Facta universitatis Series: Medicine and Biology. Vol.15.No.3, 08, pp: 97-102.
- > *Dr.A.Panneerselvam* published an article in the Journal of *Environmental Technology* vide 1(1): 15 18.
- > *Dr.A.Panneerselvam* published an article in the Journal of *Environmental Technology* vide 1(3): 131 133.
- > Dr.A.Panneerselvam et al published a book under the title of Kalan Valarpu Oru Kannottam (Tamil) in 2008.
- > **Prof.S.Vijayakumar** published an article in the Asian Journal of **Micro Biotech Environment** vide 9(3): 525 528.
- > *Dr.S.Kulothungan, Mr.C.Chandran & Mr.K.Karthikeyan* published an article in the Indian journal of *Applied Pure Biology* in its issue of 07 vide 22(2): 337-342.

## **ZOOLOGY**

- > Dr.K.Rajendran & Ms.P.Kavitha published an article under the title of Isolation of Fungi from Ice Stored Marinecrab Charylidis Ferriats in the Journal Acquatic Biology in its issue of Jan.08 vol.2: 4–8.
- > Dr.M.Ayyavoo published an article under the title of Pathogenic Effect of Aeromaras Hydrophile on an Indian Major Carps in the Journal Hamdard Medicus Journals Pakistan in its Issue of June 07 vide: Vol XL No.2:110 112.
- > Dr.M.Ayyavoo published an article under the title of Pathogenic Effect of Aeromanas Hydrophile, Pseudomonas Aeuroginose and Vibrio Haemolyticus on Indian Major Carps in the Journal Hamdard Medicus Journals Pakistan in its Issue of June 2007 vide: Vol 50 No.2: 123 129.

#### LIBRARY SCIENCE

- > *Dr.A.Ganesan* published an article under the title of *Collaborative and Interoperable Subject Gateways* in the Journal *Information Studies* in its Issue of Oct.07, P.213.
- 8. Total Number of Seminars / Workshops Conducted:

#### **HISTORY**

❖ A State level Seminar was held under the title *Indian National Movement* on 4<sup>th</sup> March 2008.

#### **ECONOMICS**

- ❖ A Regional level seminar was held under the title *Workshop on Research Methodology for M.Phil. Scholars* on 28<sup>th</sup> November 2007.
- ❖ A State level seminar was held under the title *TAMILNADU ECONOMY* on 31<sup>st</sup> March 2008.

#### **CHEMISTRY**

❖ A State level *Intercollegiate Competition for Chemistry in Genius Participants* (*PIC-CIP*) was held on 28.02.2008.

#### **BOTANY**

- ❖ A State level seminar was held under the title **Recent Trends in Biological Research** on 13th March 2008.
- ❖ A State level seminar was held under the title **Self Employment Oriented Training Programme on Food Technology** on 1st and 2nd February 2008.

#### HINDI

❖ A State level seminar was held under the title *Kedaranath Agraval Ki Kavitha* on 4<sup>th</sup> October 2007.

# LIBRARY SCIENCE

❖ A National level seminar was held under the title *Emerging Trends and Challenges in Library and Information Services* from 06.02.08 to 08.02.08.

# 9. Research Projects a) Newly Implemented b) Completed:

**a)** Number of UGC Sponsored **ON GOING** Minor Research Projects – 8

SI. No	DEPARTMENT	PROJECT TITLE	Amount sanctioned (Rs.)	Dura tion	NAME OF THE INVESTIGATOR
1.	History	Economic History of Trade and Commerce in Thanjavur Region Under the Marathas (1676 - 1799)	45,000/-	2 yrs	Dr.S.Chinnaiyan
2.	Economics	Impact of Poverty alleviation Programmes on the rural poor in Thanjavur Dist.	50,000/-	2 yrs	Dr.R.Palanivelu
3.	Tamil	Social Awareness in Samuthuram short stories	60,000/-	2 yrs	Dr.K.Manoharan
4.	Tamil	Golden Words In Tamil Literature for social welfare with reference from Ancient Sangam literature period to the 19 <sup>th</sup> century	80,000/-	2 yrs	Dr.G.V.Natarajan
5.	English	Man-God Relationship In Rabindranath Tagore's Geetanjali and TS Eliot's Four Quartets	40,000/-	2 yrs	Dr.R.Shanthi
6.	English	Socio–Religious Sentiments of Khushwant Singh–with Reference to Train to Pakistan and I Shall not Hear the Nightingale	75,000/-	2 yrs	Dr.K.Sundararajan
7.	Physics	Gas Sensors Tin Oxide Thin Films Prepared by Spray Pyrolysis Technique	55,000/-	2 yrs	Prof.K.Ravichandran
8.	Computer Science	Online Palmprint Pattern Recognition A Biometric Application	60,000/-	2 yrs	Prof.T.Chakravarthy

# **b)** Number of UGC Sponsored **COMPLETED** Minor Research Projects – 5

S1. No	DEPARTMENT	PROJECT TITLE	Amount sanctioned (Rs.)	Duration	NAME OF THE INVESTIGATOR
1.	Mathematics	Application of Rough Sets In Medical Field	95,000/-	2 yrs	Dr.N.Ethirajalu
2.	Zoology	Fresh water Aquaculture with Related Disciplines 65,000/-		2 yrs	Dr.Swamidoss Daniel
3.	Zoology	Characterization And Biomass Production Of Marine Micro Algae as an Alternative Source of Aqua feed evolving low cost technology	85,000/-	2 yrs	Dr.M.Ayyavoo
4.	Computer Science	Designing A Data Mine Tool For Protein Binding Process	65,000/-	2 yrs	Dr.R.Sivakumar
5.	Computer Science	Implementation of Embedded Based Control System Fish Aquaculture	1,00,000/-	2 yrs	Prof.S.Kumaravel

# **c)** Number of UGC Sponsored **ON GOING** Major Research Projects – 2

S1. No	DEPARTMENT	PROJECT TITLE	Amount sanctioned (RS.)	Duration	NAME OF THE INVESTIGATOR	
1.	Physics	A study on "Influence of				
		external perturbations in	0.01.2127	2007 to	Dr.P.Philominathan	
		nonlinear systems ad their	6,01,213/-	2010	Dr.F.Fiiiominathan	
		characterization"				
2.	Tamil	A Comparative study of				
		Thirukkural with other	2,29,500/-	2007 to	Dr.V.Sivapatham	
		dharma Sastras in the		2010		
		background of Indian moral				
		ethical codes				

# **d)** Number of Other Major Research Project **COMPLETED - 1**

S1. No	DEPARTMENT	PROJECT TITLE	Amount sanctioned (Rs.)	Duration	NAME OF THE INVESTIGATOR
1.	Botany	Establishment of Herbal garden	10,00,000/-		
		to educate and train Herb	(Medicinal Plants		Dr.S.Balu
		Farmers.	Board, New Delhi)		

## e) Number of Other Major Research Project ONGOING - 1

S1. No	DEPARTMENT	PROJECT / TITLE	Amount sanctioned (Rs.)	Duration	NAME OF THE INVESTIGATOR
1.	Chemistry	Ph.D. Dissertation	1,35,320 (SRF – CSIR, New	2006 to 2009	Ms.D.Abirami (Guided by
			Delhi)		Dr.T.K.Krishnamurthy)

# 10. Patents generated, if any: Nil

## 11. New Collaborate Research Programmes:

- ➤ In the Department of Botany and Microbiology, the faculty members carry out advanced research in the fields of Agricultural Microbiology, Tissue Culture, Bio Fertilizers, Aigology and Medical Plants and so on.
- > In the Departments of Botany, Microbiology, Chemistry and Zoology collaborative Ph.D. research programmes are periodically undertaken.
- > The PG and Research Department of English collaborated with the Department of Translation, Tamil University, Thanjavur and undertook Ph.D. Programmes.
- > Scholars from the Department of Zoology and Biotechnology did Ph.D. Research Programmes in the Department of Environmental and Herbal Science, Tamil University, Thanjavur.

# 12. Research grants received from various programmes:

# > Major / Minor Research Project Grants

SI. No	PROJECTS	Total No.	Amount Sanctioned Rs.
1.	Minor Research Projects completed during X <sup>th</sup> plan Period	5	4,10,000
2.	Minor Research Project grants funded by UGC for on going XI <sup>th</sup> Plan Period	8	4,65,000
3.	Major Research Project grants funded by UGC	2	6,01,213
4.	Major Research Project funded by Medicinal Plants Board, Government of		
	India, New Delhi.	1	10,00,000
5.	Senior Research Fellowship Grant funded by Council of Scientific &		
	Industrial Research (CSIR), Government of India, New Delhi	1	1,35,320

# > Seminar Grants

Sl. No	Department	Title	Funding agency	Amount Rs.
1.	English	Golden Jubilee <b>State Level Conference</b> on Indian Sensibility in Contemporary Indo Anglican Literature	UGC	80,000
2.	English	Methods, Needs and uses of communicative English	UGC	90,000
3.	Tamil	Literary Theories in Literature	UGC	58,000
4.	Commerce	Emerging issue of Non – Banking Finance Company in India	UGC	60,000
5.	Economics	Women Empowered with Special Reference to Rural Economy	UGC	80,000
6.	Botany	Recent Trends in Biological Research	UGC	1,00,000

# 13. Details of Research scholars:

# DETAILS OF M.PHIL. DEGREE AWARDED DEPARTMENTWISE

Sl. No	Department	Number of Scholars Awarded M.Phil. Degree
1.	HISTORY	6
2.	ECONOMICS	26
3.	TAMIL	10
4.	ENGLISH	26
5.	COMMERCE	26
6.	MATHEMATICS	39
7.	PHYSICS	23
8.	CHEMISTRY	32
9.	BOTANY	15
10.	ZOOLOGY	21
11.	COMPUTER SCIENCE	16
12.	MICROBIOLOGY	28
	TOTAL	268

# **DETAILS OF PH.D. SCHOLARS DEPARTMENTWISE**

SL. NO.	RESEARCH SCHOLAR	DEPARTMENT	RESEARCH GUIDE
1.	R.Sadasivam	HISTORY	Dr.P.Sabapathy
2.	R.Govindaraj		
3.	J.V.Santa Jaya Kumari		
4.	S.Nazeerdeen		Dr.C.K.Sivaprakasam
5.	A.Kalaiselvi	ECONOMICS	Dr.R.Palanivelu
6.	T.Mahendran		
7.	S.P.Robert		
8.	P.Kannan	TAMIL	Dr.A.T.Muthaiah
9.	A.Vivekanandan		
10.	T.Jayalalitha		
11.	D.Chokalingam		
12.	N.Ramakrishnan		
13.	A.Gopu		
14.	P.Balamurugan		
15.	S.Vijayakumar		
16.	K.Narayanasamy	7	Dr.K.Manoharan
17.	S.Vadivukkarasi		
18.	R.Muruganandham		
19.	V.Jayanthi		
20.	A.Jayaroja	7	Dr.S.Thirumavalavan
21.	A.Swarnalatha		
22.	K.Libiya		Dr.G.Malaiyappan
23.	S.Alagiri samy		
24.	N.Annadurai		
25.	K.Kopperuncholan		
26.	N.Ramesh		
27.	M.Devendran		
28.	M.Selvaraju		Dr.V.Sivapatham
29.	R.Iyyappan		
30.	M.Kannan		
31.	K.Murugesan		
32.	R.Radhiga		
33.	B.Sudha		
34.	R.Srinivasan		Dr.G.V.Natarajan
35.	B.Rajendran		
36.	J.Mahesan		
37.	R.Ravichandran		
38.	P.Veerasigamani		
39.	V.Natarajan		
40.	V.Vijayalakshmi		
41.	V.Jayalakshmi		
42.	M.Anusuya		Dr.G.Rajeswari

D.Easter Raj Densingh	ENGLISH	Dr.R.Shanthi
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_	COMMERCE	Dr.M.Swaminathan
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	MANAGEMENT	Dr.S.Kamaraju
	STUDIES	21.0.1
	MATHEMATICS	Dr.T.Ramaraj
		Dirinamara)
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		Dr.N.Ethirajalu
-		Dinizamiajara
	PHYSICS	Dr.P.Philominathan
	1110100	
M.Sivakumar		
K.Ravichandran		
I.Manimehan		
T.Bharaniraj		
A.R.Balu		Dr.A.Thayumanavan
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S.Sriram		
D.Abirami	CHEMISTRY	Dr.T.K.Krishnamoorthy
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S.Latha		
A.Chitra		
	K.Ravichandran I.Manimehan T.Bharaniraj A.R.Balu V.S.Nagarethinam Z.Delcy S.Sriram D.Abirami M.Pugazhenthi G.Muruganandam C.Thillaiyadi Valliammai S.Latha S.Sivaji Ganesan	R.Parthiban S.Sakthivel R.Uma Devi S.Uma Maheswari C.Radhakrishnan S.Kanagaraj S.Murugesan A.Puthumalar selvi S.Bellarmin Dyana R.Sivanantham K.Vinothavelan V.Bhuvaneswaran A.Ananth S.Subramanian K.Kumaresan G.Ramu A.Panneerselvam P.Jayakumar G.Komahan G.Marimuthu N.Kannappa S.Manimehalai S.Sankaranarayanan G.Sivakumar V.Kannan G.Chidambaram T.Arivudainambi G.Pasupathi M.Sivakumar K.Ravichandran I.Manimehan T.Bharaniraj A.R.Balu V.S.Nagarethinam Z.Delcy S.Sriram D.Abirami C.Hillaiyadi Valliammai S.Latha S.Sivaji Ganesan

87.	V.Ganeshram	CHEMISTRY	Dr.G.Chandramohan
88.	S.Udhayakumar		
89.	D.Deepa		
90.	R.Bharathi		
91.	T.Sumathi		
92.	P.Saravanan		
93.	R.Manikandan	BOTANY	Dr.S.Balu
94.	R.Dhandapani		
95.	M.Shanthi		
96.	V.Thirumurugan		
97.	P.Kavitha		
98.	S.Anbalagan		
99.	S.Anandakumar		
100.	N.Hemasenbagam		Dr.T.Selvaraj
101.	M.Kannagi		,
102.	M.Muthuselvam		
103.	S.Sumithra		
104.	P.Pandiyan		
105.	G.Ganeshkumar		Dr.R.Chandrasekaran
106.	J.Vetriselvi		
107.	S.Dhiva		
108.	J.Myla		
109.	R.Rajasekaran		
110.	S.Malayarasapandiyan		
111.	G.V.Ashok kumar		
112.	K.Gowri Shankar		
113.	A.Muruganantham		Dr.S.Jeyachandran
114.	R.Rajesh		
115.	R.Ramalingam		
116.	S.Vijayalakshmi		
117.	K.Saritha		
118.	S.Boominathan		Dr.C.Manoharan
119.	S.Vijayakumar		
120.	S.Balamurugan		
121.	S.Nethaji		
122.	P.Vidya		
123.	P.Manikandan		
124.	M.Chithra		
125.	K.Kanimozhi		Dr.A.Panneerselavm
126.	G.Kanimozhi		
127.	G.Senthilkumar		
128.	M.Suresh		
129.	M.Prabakaran		
130.	P.Madhanraj		

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131.	A.Reena		
132.	S.Murugesan		
133.	C.Chandran	BOTANY	Dr.S.Kulothungan
134.	K.Karthikeyan		
135.	R.Anand		
136.	K.Sheela		
137.	K.Chandran		
138.	J.Rengaramanujam		
139.	P.Nambirajan	ZOOLOGY	Dr.G.Ravikumar
140.	S.Vijayakumar		
141.	G.N.Emperor		
142.	P.Kavitha		
143.	K.Palanivel	COMPUTER SCIENCE	Dr.R.Sivakumar
144.	G.Kumaravelan		
145.	V.Swaminathan		
146.	S.Sujatha		
147.	A.Mariyappan	PHYSICAL EDUCATION	Dr.C.Robert Alexander
148.	C.Keba Rosorio		
149.	S.Rani		
150.	U.Uthirapathy	LIBRARY SCIENCE	Dr.A.Ganesan
151.	A.Sankaran Pillai		
152.	R.Poonkothai		
153.	P.Padma		
154.	V.P.Ramesh Babu		
155.	S.Daya Sridhar		
156.	T.Narmadha		
157.	Manju Vijayakumar		

# MEMBERS OF THE STAFF AWARDED WITH PH.D. DEGREE

- ❖ **Dr.V.Ravichandran,** Department of History under the guidance of Dr.P.Sabapathy of our college.
- ❖ **Dr.A.Vivekanandan**, Department of Tamil under the guidance of Dr.A.T.Muthiah of our college.
- Dr.R.Deepa, Dept.of Tamil under the guidance of Dr.V.Sivapatham of our college.
- ❖ **Dr.B.R.Veeramani**, Department of English under the guidance of Dr.S.Radhakrishnan, Dept. of Translation, Tamil University, Thanjavur.
- ❖ **Dr.K.Sivakumar**, Department of English under the guidance of Dr.S.Radhakrishnan, Dept. of Translation, Tamil University, Thanjavur.

- ❖ **Dr.V.Ramakrishnan**, Department of Commerce under the guidance of Dr.Jalal, Khadir Mohideen College, Adirampattinam.
- ❖ **Dr.K.Suresh**, Department of Botany & Microbiology under the guidance of Dr.T.Selvaraj former Head of Botany Department of our college.
- ❖ **Dr.T.Senthilkumar**, Department of Botany & Microbiology under the guidance of Dr.S.Jeyachandran of our college.
- ❖ **Dr.M.Thangadurai**, Department of Zoology & Biotechnology under the guidance of Dr.Rajendran, Dept. of Environmental & Herbal Science, Tamil University, Thanjavur.
- ❖ **Dr.S.Sivasuriyan,** Department of Zoology & Biotechnology under the guidance of Dr.M.Ayyavoo former Head of Zoology Dept. of our college.
- ❖ **Dr.R.Rajakumar**, Dept. of Zoology & Biotechnology under the guidance of Dr.Swamidoss Daniel, former Director of SPIMACS of our college.
- ❖ **Dr.T.Chakravarthy,** Department of Computer Science under the guidance of Dr.K.Meena, Principal, Srimathi Indira Gandhi College, Trichirappalli.

#### RESEARCH SCHOLARS AWARDED WITH PH.D. DEGREE

- ❖ **Dr.R.Thamiladiyan,** Dept. of Tamil, under the guidance of Dr.G.V.Natarajan.
- **Dr.R.Sivakumar**, Dept. of Tamil, under the guidance of Dr.G.Malaiyappan.
- ❖ **Dr.M.Chandrasekaran,** Dept. of Physics, SASTRA University, under the guidance of Dr.M.Thiyagarajan (Rtd.).
- ❖ **Dr.K.Santhakumari,** Dept. of Physics, SASTRA University, under the guidance of Dr.A.Thayumanavan.
- ❖ **Dr.R.C.Lalithambika**, Dept. of Physics, SASTRA University, under the guidance of Dr.A.Thavumanavan.
- ❖ **Dr.L.Mekala,** Dept. of Chemistry, under the guidance of Dr.T.K.Krishnamoorthy, Former Principal.
- ❖ **Dr.Sankariah,** Dept. of Botany & Microbiology under the guidance of Dr.C.Lakshminarasimhan, former Dean of Sciences.
- ❖ **Dr.R.Vellaiyan,** Dept. of Botany & Microbiology under the guidance of Dr.S.Balakrishnan, former HOD.
- ❖ **Dr.N.Umamaheswari and Dr.R.Savithri,** Dept. of Botany & Microbiology under the guidance of Dr.T.Selvaraj, former HOD.
- ❖ **Dr.G.Natana Murugaraj,** Dept. of Botany & Microbiology under the guidance of Dr.S.Jeyachandran.

- ❖ **Dr.K.Panneerselvam,** Dept. of Botany & Microbiology under the guidance of Dr.C.Manoharan.
- Dr.K.Jeyachitra, Dept. of Botany & Microbiology under the guidance of Dr.A.Panneerselvam.
- ❖ **Dr.C.Muthukumar,** Dept. of Botany & Microbiology under the guidance of Dr.A.Panneerselvam.
- ❖ **Dr.R.Vijayakumar,** Dept. of Botany & Microbiology under the guidance of Dr.A.Panneerselvam.
- ❖ **Dr.R.Senthilkumar,** Dept. of Botany & Microbiology under the guidance of Dr.A.Panneerselvam.
- ❖ **Prof.K.Thomas Jebakumar,** Dept. of Physical Education under the guidance of Dr.C.Robert Alexandar.

#### MEMBERS OF THE STAFF WHO HAVE SUBMITTED THEIR PH.D. THESIS

- ❖ **Prof.N.Sivaji Kabilan,** Dept. of Tamil, under the guidance of Dr.A.T.Muthiah of our college.
- ❖ **Prof.G.Komahan,** Dept. of Mathematics under the guidance of Dr.T.Ramaraj (Rtd.) of our college.
- ❖ **Prof.P.Jayakumar,** Dept. of Mathematics under the guidance of Dr.T.Ramaraj (Rtd.) of our college.
- ❖ **Prof.R.Venkatachalam,** Dept. of Chemistry under the guidance of Dr.B.Muralidharan, Alagappa University, Karaikudi.
- ❖ **Prof.K.Balakrishnan,** Dept. of Chemistry under the guidance of Dr.B.Muralidharan, Alagappa University, Karaikudi.
- ❖ Ms.G.Kanimozhi, Dept. of Botany & Microbiology under the guidance of Dr.A.Panneerselvam of our college.
- ❖ **Prof.P.Serfoji**, Dept. of Zoology & Biotechnology under the guidance of Dr.T.Selvaraj, Former Head, Dept. of Botany & Micro biology of our college.

# RESEARCH SCHOLARS WHO HAVE SUBMITTED THEIR PH.D. THESIS

- Mr.N.Kannappa of Mathematics under the guidance of Dr.T.Ramaraj (Rtd.).
- ❖ Mr.S.Murugesan, Dept. of English under the guidance of Dr.R.Shanthi.
- ❖ Mr.M.Muthuselvan, Mr.s.M.Kannagi & Mr.s.N.Hemasenbagam, Dept. of Botany & Microbiology under the guidance of Dr.T.Selvaraj, Former HOD.
- **❖ Mr.G.Ganeshkumar,** Dept. of Botany & Microbiology under the guidance of Dr.R.Chandrasekaran, Co-ordinator.

- ❖ Mr.A.Muruganantham, Dept. of Botany & Microbiology under the guidance of Dr.S.Jeyachandran.
- ❖ Mr.S.Balamurugan, Dept. of Botany & Microbiology under the guidance of Dr.C.Manoharan.
- ❖ Mr.S.T.Ushadevi, Dept. of Botany & Microbiology under the guidance of Dr.A.Panneerselvam.

# 14. Citation Index of Faculty Members and Impact Factor: Nil

# 15. Honors / Awards to the Faculty:

#### **HISTORY**

- > **Dr.P.Sabapathy** served as the chief guest in a programme on **Responsibility of the Students** at Maxwell School Meeting, Thanjavur.
- Dr.R.Krishnamurthy served as a resource person in a programme on Reformist Leaders of Madurai at Thirumalai Nayakkar College, Madurai on 29th February 2008.
- > **Prof.S.Poornachandran** served as a resource person in a programme on **Human Rights** at Oriental School, Thanjavur.
- Prof.S.Poornachandran served as the chief guest in a programme on Human Rights at Lions Club, Thanjavur.

# **ECONOMICS**

- > **Prof.J.Jayacholan** gave a special lecture in a programme on **Recent Trends in Human Development Indications** at Govt. College, Kumbakonam on 9th Jan. 08.
- **Prof.R.Rajendran** served as a resource person in a programme on **Union Budget 2008-09** at Co-operative Colony, Thanjavur on 10<sup>th</sup> Mar.08.

# **TAMIL**

- ➤ **Prof.N.Shivaji Kabilan** served as the chief guest in a programme on **Clfq;fs**; in the Tamil Literary Association at S.K.Arts & Science College, Mannargudi.
- Prof.N.Shivaji Kabilan served as the chief guest in a programme on jpiug;glj;jhf;fq;fs; in the Tamil Literary Association at Rajah's College, Thiruvaiyaru.
- Prof.N.Shivaji Kabilan served as the chief guest in a programme on "dpa jkpo;nkhop in the Tamil Literary Association at Sri Krishna Mat. School, Uranipuram.

#### **ENGLISH**

- A Short Story, by name *Myk; tpOJfs*; written by *Dr.R.Shanthi* was broadcast by All India Radio, Trichy on 11.09.2007.
- Dr.K.Sundararajan delivered a special lecture in a programme on *Teachers Day* at E.D.Thomas H.S.S., Kudikadu on 05.08.2007.
- Dr.K.Sundararajan delivered a special lecture in a programme on Modern English and its Importance at E.D.Thomas H.S.S., Kudikadu on 18.09.2007.
- > Dr.K.Sundararajan delivered a special lecture in a programme on Creative Talent at Central Library, Thanjavur on 15.11.2007.
- Dr.K.Sundararajan gave a Radio Talk on Khushwant Singh at AIR, Trichy on 23.06.2007.
- **Prof.C.Radhakrishnan** served as a resource person in a programme on **Spoken English** at ADM College, Nagapattinam on 23.09.2007.
- Dr.R.Shanthi delivered a Special Talk on Soft Skills, Personality Development and Interview Techniques at Dept. of Civil Engg., Periyar Centenary Polytechnic College, Vallam on 16th July 2007.
- Dr.R.Shanthi gave a Talk on Unconscious Incompetence of Rural Learners in Communicating In English at UGC sponsored Workshop in the Dept. of English, ADM College for Women, Nagapattinam on 24th July 2007.
- Dr.R.Shanthi served as a resource person in a programme on Learning Skills and Personality Development at Dept. of Modern Office Practice, Periyar Centenary Polytechnic College, Vallam on 22<sup>nd</sup> August 2007.
- Dr.R.Shanthi conducted a Bridge Course in English for UG students at ADM College for Women, Nagapattinam on 25th & 26th Sep. 07
- Dr.R.Shanthi served as a resource person in a programme on Language, Poetry and Personality at Dhanalakshmi Srinivasan College, Perambalur on 29th September 2007.
- Dr.R.Shanthi served as a resource person in a programme on Conscious Competency in Learning English as Second Language at Thiru.Vi.Ka.Govt.Arts College, Thiruvarur on 5th Oct. 2007.
- Dr.R.Shanthi served as a resource person in the programme for Orientation Course for the Newly Recruited Govt. College Teachers on Communication Skills in English at Academic Staff College, BARD, Trichy on 27.12.07 and 29.12.07.
- Dr.R.Shanthi served as a resource person in a programme on Universality in Literature at Mass College of Arts & Science on 13th February 2008.

#### **COMMERCE**

- Dr.U.Rajan served as a Judge & Chief Guest in a programme on State Level BBA / BBM / B.COM Students Meet at Adaikalamatha College, Thanjavur on 14th Feb. 08.
- Dr.U.Rajan served as a Judge & Chief Guest in a programme on Intercollegiate Management Competition at ICFAI, Thanjavur on 25th January 2008.

#### **MATHEMATICS**

- Dr.N.Ethirajalu delivered a Special Lecture in a programme held at Dhanalakshmi Srinivasan College, Perambalur in January 2008.
- **Dr.N.Ethirajalu** delivered a Special Lecture in a programme held at Bonsecours College, Thanjavur in February 2008.

# **PHYSICS**

- **Dr.P.Philominathan** has been selected as a category B speaker in TPSC Calcutta by the **Department of Science and Technology**, New Delhi.
- > **Dr.P.Philominathan** served as a Resource Person in a programme on **Learning to Learn Physics** at ANJA College, Sivakasi on 11.09.2007.
- **Dr.P.Philominathan** served as a Resource Person in a programme on **Students' Counselling & Guidance** at Academic Staff College, Trichy on 21st & 26th Nov. 07.
- > *Dr.P.Philominathan* served as the Chief Guest in a programme on *Parallel World* at Thanjavur on 29.01.2008.
- > Dr.P.Philominathan served as the Chief Guest in a programme on Parallel World at H.H.Rajah's College, Pudukkottai on 27.02.2007.
- **Dr.P.Philominathan** served as a Resource Person in a programme on **Nonlinear Dynamics** at Academic Staff College, Trichy on 11<sup>th</sup> Mar.08.

#### **CHEMISTRY**

- Prof.V.Nandhakumar, Prof.R.Venkatachalam & Prof.K.Balakrishnan served as Chairpersons in a programme on Recent Trends in Chemistry at Bishop Heber College, Trichy on 12.10.2007.
- Dr.G.Chandramohan served as a Guest Lecture in a programme on Project Work-Preparation and Report Writing at KNGAC, Thanjavur on 20.09.2007
- Dr.G.Chandramohan served as a Guest Lecture in a programme on Selection of Research Problems Tips for Higher Education at J.J.College, Pudukkottai on 18.12.2007.
- > Dr.G.Chandramohan served as a Guest Lecture in a programme on Nano Science & Technology at H.H.Raja's College, Pudukkottai on 29.02.2008.

#### **BOTANY**

- Dr.C.Manoharan and Prof.P.Manikandan have been awarded the Best Poster Award by the Pan African Medical Mycology Society, Cape Town South Africa.
- Dr.A.Panneerselvam served as a Resource person in a programme on Lab to Land at AVC College on 5th March 2008.
- Dr.A.Panneerselvam served as a Chairperson in a programme on National Symposium on Modern Biological Sciences at SNMV College of Arts and Science, Coimbatore on 21st Jan. 2008.
- Dr.A.Panneerselvam served as a Resource person in a Training programme on Edible mushroom for Women's self help group of Thanjavur, Thiruvarur and Nagai Districts at Sri Venkateswara College of Arts and Science, Peravurani on 17th Feb. 2008.
- Dr.A.Panneerselvam has been awarded the Most Notable Intellectuals of 2008 by American Biographical Institute, North Carolina at USA.
- Dr.A.Panneerselvam acted as a judge in a programme on District Level Biodiversity NUTURE Nature, for our future in the 15<sup>th</sup> National Children's Science Congress 2007at Bharath College of Arts and Science, Thanjavur 04.11.2007.
- > Dr.A.Panneerselvam served as a member of Institutional Animals Ethic Committee, CPCSEA of STET Women's College, Sundarakottai.
- Dr.S.Kulothungan served as a Resource person in a programme on Workshop on Tissue Culture at STET College, Mannargudi on 24th September 2007.

#### **ZOOLOGY**

- **Dr.M.Ayyavoo** gave a Radio Talk on **The Role of Microbes in Biotechnology** at AIR, Trichy on 25.06.2007.
- **Prof.K.Samykkannu** gave a Radio Talk on **Migration of Birds** at AIR, Trichy on 14.06.2007.
- ➢ Prof.S.Anbalagan gave a Radio Talk on Self Protection in Animals at AIR, Trichy on 31.07.2007.
- > **Prof.P.Natarajan** gave a Radio Talk on **Deepsea Forms** at AIR, Trichy on 04.11.07.
- Dr.M.Ayyavoo served as a Resource person in a programme on Application of Technology on the Growth of Nations at Pattukkottai Polytechnic on 09.01.08.
- Dr.M.Ayyavoo served as a Resource person in a programme on The Role of Microbies of Bioremmediation at Idathaya College for Women, Kumbakonam on 14.02.2008

- **Dr.K.Rajendran** served as a Resource person in a programme on **Environment Monitoring** at Pattukkottai Polytechnic on 14.02.2008.
- Prof.P.Natarajan served as a Resource person in a programme on Apiculture and Aquaculture at AVC College, Mayiladuthurai on 03.03.2008

#### **COMPUTER SCIENCE**

- Dr.R.Sivakumar served as a Resource person in a programme on State Level Workshop in Advances in Computing at V.H.S.N. College, Virudhunagar in June 2007.
- Dr.R.Sivakumar gave a Guest Lecture in a programme on Advance in I.T. at Govt. College, Thiruvarambur on 30.01.2008.
- Dr.R.Sivakumar served as a Chairperson in a programme on National Level Conference on A.I and Ann at S.R.M. University, Chennai on 22.02.2008.
- **Prof.S.Kumaravel** served as the Chief Guest in a programme on **Parallel Computing** at Bon Secour's College, Thanjavur on 04.03.2008.

#### PHYSICAL EDUCATION

- Dr.A.Surendar & Dr.N.Krishnakumar served as Chairpersons in a programme on YOGA at Alagappa University, Karaikudi in Sept. 2007.
- Dr.C.Robert Alexandar served as the Chief Guest in a programme on Sports Day at Sacred Heart Mat. H.S.School, Kanyakumari Dt. on 24.01.2008.
- Dr.C.Robert Alexandar served as the Chief Guest in a programme on Sports Day at Pattukkottai Alagri Mat. H.S.School, Papanasam on 26.01.2008.
- Dr.C.Robert Alexandar served as the Chief Guest in a programme on Sports Day at Imam Mat. H.S.School, Adirampatinam on 03.02.2008.
- Dr.C.Robert Alexandar served as the Chief Guest in a programme on Sports Day at Little Scholars Mat. H.S.School, Thanjavur on 08.02.2008.

#### LIBRARY SCIENCE

- Dr.A.Ganesan served as a Resource person in a programme on Information Literary at Anna University, Chennai on 09.08.2007.
- Dr.A.Ganesan served as a Resource person in a programme on Seminar Director at Christian College, Dinducal on 5th & 6th Oct.07
- Dr.A.Ganesan served as a Resource person in a programme on *E-Resources* at Govt. Avvaiyar Women College, Karaikal on 06.03.08.
- ▶ Dr.A.Ganesan served as a Resource person in a programme at Bishop Heber College, Trichy on 08.03.2008.

#### 16. Internal resources generated:

➤ Internal Resources are generated from the Income from the Endowment Property of the Management Trust and from the Fees of the Self – Financing sections.

# 17. Details of Departments getting assistance from SAP, COSIST (ASSIST)/DST. FIST, etc:

- ➤ PG and Research Department of Mathematics was sanctioned Rs.30,000/- for conducting the "Refresher Course in Mathematics for PG Teachers in Tanjore District" Sponsored by *TNSCST*, *CHENNAI AND NCSTC*, *NEW DELHI*.
- ➤ Under *IMFS UGC* has sanctioned an amount of *Rs. 21,35,000/-* for maintenance and purchase of instruments.
- ➤ Amount sanctioned by the UGC for UG Development grant during the XI<sup>th</sup> Plan Period *Rs.21 lakh*
- ➤ Amount sanctioned by the UGC for the construction of **WOMEN'S HOSTEL** in **50:50 schemes Rs. 25 lakh.**

# 18. Community services:

#### POONDI PURA

- ▶ POONDI PURA Project, initiated on 24<sup>th</sup> September 2006 by His Excellency, President of India, Dr.A.P.J. ABDUL KALAM as an extension service in the adopted villages. In addition to the cleaning work, visits to orphanage, Blood Donation, Free meals to devotees, Adult Literacy Awareness Programmes and Rallies, conducting sports in villages running a free Siddha Medical Centre and so on are done periodically.
- "Community Service carried out in Rural Areas" (at least 25 hours per semester) included in the list of permitted. Activities in the outreach programmes for Part IV of the UG Programmes, in addition to *NCC*, *NSS*, *etc*. This gives provision for extending students' service in the nearby and remote areas.

#### **NATIONAL SERVICE SCHEME (NSS)**

- > Six Units of NSS are functioning with a total strength of 600 volunteers and 6 *programme officers,* of which one unit is meant for girls.
- > **150**<sup>th</sup> **Anniversary of Dhandi Salt Satyagraha** was celebrated by our NSS Unit on 13.08.2007. Our NSS Volunteers participated in a Two-wheeler Rally from **Trichy to Vedaranyam** to Mark the Historic Event.
- ➤ **Independence Day** was celebrated and sweets were distributed to the school children at **Poondi Primary School** on 15.08.2007.
- A special training was given to New *Entrants on the NSS Day of 24.09.2007.*
- > One Day Blood Donation and Blood Grouping Camp was organized on 05.10.2007 in the college quadrangle, in association with Kaali Blood Bank, Thanjavur . Blood Grouping was done for 500 volunteers. 52 units of Blood were donated. In addition

- to this, 20 units of Blood were donated to the patients admitted in *TMC Hospital, Thanjavur.*
- > World Aids Awareness Day was observed on 11.12.2007. Dr.Subalakshimi, H.O.D. of Blood Transfusion Dept., Thanjavur Medical College, delivered a Special Lecture with Video Projector.
- > National Integration and Religious Harmony Day was observed on 18.12.2007. Rev.Fr.K.Jerrome, the Bishop of Thanjavur, Janab.J.Kalanthar, Secretary of Islamic Society, Thanjavur and Dr.B.Thambaiah, Managing Trustee of Arutperumjothi Trust, Thanjavur delivered special Lectures on Religious Harmony.
- ➤ **45 Blankets worth Rs.4500/-** were donated to **OZONAM OLD AGE HOME** at Thanjavur, by our NSS programme co-ordinator on 04.012008.
- > **Republic Day** was celebrated and sweets were distributed to the students of primary school and **High school at Poondi Village**, on 26.01.2008.
- ➤ **A Table worth of Rs.5000/-** was donated to an economically and socially **backward washer man** at Poondi on 01.02.2008.
- > A Two-in-one Tape Recorder of worth Rs.2500/- was donated to an Ashram at Poondi on 05.02.2008.
- ➤ A One Day Free Eye-camp was organized in association with Joseph Eye Hospital, Trichy and Ariyalur, on 04.03.2008. 210 out-patients were benefited and 30 patients underwent I.O.L. operation.
- A Disaster Management Programme was conducted on 03.03.2008. Mr.S.Adhimoolam, Additional Divisional Fire Officer, Thanjavur and Mr.P.Ramamoorthy Station Fire Officer, Thirukkattuppalli delivered Special Lecture. A Demonstration on Disaster Management was also conducted in the College Campus and training was given to our NSS volunteers, by them.
- ➤ World Women's Day was celebrated on 08.03.2008 in the college Auditorium. The Hon'ble subordinate Judge of Thanjavur Mrs.M.Alli, M.L. The revered Secretary and Correspondent of our college Shri K.Thulasiah Vandayar, Mr.S.Manickavel Pandiyan, B.L., and Mrs.S.Porchelvi, B.L., Advocates of Thanjavur, Dr.Sivaraman, Former Dean and Principal of Medical College Hospital, Thanjavur delivered Special Lecturers.
- > **Temple cleaning and colour washing** works were carried out extensively in Aladi Vinayakar Temple at **Udaiyar Koil, Mariamman Koil and Kothandaraman Koil** at Punnainallur and in Kalacheri and Kovilur Villages by our NSS volunteers.
- > Crowd control work was undertaken during the festival times at Punnainallur Mariamman Temple.
- > A One day Aids Awareness and Environmental Awareness Camp for Girls was organized at Poondi in association with Margaret Women Development Society, Thanjavur.
- > Six Special Camps, each with duration of 10 days, were organized in the adopted villages of Udaiyarkoil, Saliyamangalam, Poondi, Kovilur, Kudikadu and Punnainallur.

#### **N.C.C ACTIVITIES**

- ➤ Cadet Backiyaraj attended the *National Integration Camp* at Bhadrak, Orissa, from 10<sup>th</sup> to 21<sup>st</sup> June 2007.
- > 7 cadets from our college attended the *CATC cum IGC camp* at the National Institute of Technology, Trichy from 20<sup>th</sup> June to 1<sup>st</sup> July 2007.
- ➤ 6 cadets attended CATC cum TSC camp at Govt. Arts College, Kumbakonam, on 31st June 07.
- ➤ 20 cadets took part in the *Anti-Tobacco Rally* on 10<sup>th</sup> September 2007.
- > 50 cadets took part in the *cancer awarness rally* orangised by the HQ unit, Thanjavur on 8th October 2007.
- > 33 cadets of our college *donated blood* on 17th Nov. 07 at RMH, Thanjavur.
- > 2 cadets attended the *National Integration camp* Salt Lake Stadium, Kolkata from 3<sup>rd</sup> to 14<sup>th</sup> Sep. 2007.
- ➤ 10 cadets attended the *Army Attachment camp* at 47 Infantry Brigade Hyderabad on 19<sup>th</sup> November 2007.
- > 33 cadets attended the *CATC camp* at Adaikalamatha College, Vallam from 4th to 15th Jan. 08.
- > Col. Babu, Officer commanding 34 TN INDEP NCC visited our college on 06<sup>th</sup> March 08.
- ▶ 66 cadets attended the "B" certificate Examination on 23<sup>rd</sup> February 2008 at Govt. Arts College, Kumbakonam.
- > 16 cadets attended 'C' certificate Examination on 16<sup>th</sup> March 2008 at Govt. Arts College, Kumbakonam.

### 19. Teachers - officers newly recruited:

## **TEACHING**

> Number of Teachers in the Aided section amounts to 146 inclusive of the following new recruits.

SL. NO	NAME	DEPARTMENT
1.	Mr. S.Poornachandran	History
2.	Mr. P.Nadimuthu	Economics
3.	Mrs. V.Valarmathy	Economics
4.	Mrs. S.Rajarajeswari	Economics
5.	Mr. S.Rajendran	Commerce
6.	Mrs. G.Rajeswari	Tamil
7.	Ms. A.Jayaroja	Tamil

	M. W.O.	m u
8.	Mr. V.Sivasamy	Tamil
9.	Mr. V.Aravazhi	Tamil
10.	Mr. R.Srinivasan	Tamil
11.	Mr. S.Pari	English
12.	Mr. V.Radhakrishnan	English
13.	Ms. V.Sharmila	English
14.	Mr. T.Mahendran	English
15.	Mr. S.Ravishankar	Physics
16.	Mrs. M.Vasanthi	Physics
17.	Ms. C.Rajashree	Physics
18.	Ms. M.Suganya	Physics
19.	Mrs. B.Deepa	Physics
20.	Mr. V.Thirumurugan	Chemistry
21.	Mr. P.Pandiyan	Botany
22.	Mr. S.Vijayakumar	Botany
23.	Ms. P.Vanathi	Botany
24.	Mr. S.Murugesan	Botany
25.	Mr. R.Prakashraj	Zoology

➤ Number of Teachers in the Self – finance section amounts to 160 which include those working in the Self – Finance section and those working in the unfilled up retirement vacancies of Aided section.

#### NON TEACHING

- The total number of non teaching Staff members
   in the Aided section
   41
- The total number of non teaching Staff members
   working temporarily in the existing permanent
   vacancies and in the self finance section

# 20. Teaching, Non – Teaching staff Ratio: 2:1

# 21. Improvement in Library service:

- ➤ Library, housed in a two storied building, has a mini air conditioned Conference hall with modern teaching tools like LCD Projector.
- > The library is kept open on all days except on **Sundays** and **Government Holidays from** 9.00a.m. to 6.00p.m.
- > During this academic year, as per the gate Register, the total number of users in the library has been 55,800.

120

# 22. New books/journals subscribed and their cost:

> Number of books in the Library (upto 2006 – 2007) Departmentwise

Sl. No	Department	Number of Books
1.	History	4700
2.	Economics	6170
3.	Tamil	16490
4.	English	11820
5.	Commerce	6760
6.	Mathematics	6620
7.	Physics	5250
8.	Chemistry	3319
9.	Botany	3623
10.	Zoology	3344
11.	Computer Science	2690
12.	Management Studies	1692
13.	Library Science	306
14.	Physical Education	312
15.	Hindi	633
16.	General	7920
	TOTAL	81649

> Number of newly purchased books in the Library Departmentwise

Sl. No	Department	Number of Books	Amount RS.
1.	Economics	15	8,222.00
2.	Tamil	128	11,674.00
3.	English	24	7,569.00
4.	Chemistry	25	13,940.00
5.	Botany	178	70,160.00
6.	Computer Science	34	11,024.00
7.	Management Studies	53	12,032.00
8.	General	40	6,724.00
	TOTAL	497	1,41,345.00

- > Journals subscription Rs. 1.5 Lakh.
- 23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:
  - > Two kinds of Regular feed-backs are collected from students. One at the end of every semester and the outgoing students.
  - > The feed-backs collected at the end of every semester from 25% of students reflect on the performance of teacher concerned. These are analyzed and suitable remedial measures are taken by the Principal as well as by the IQAC.

> The feed-backs collected from outgoing students reflect on the entire gamut of educational environment of the college. The feed-backs are analyzed and referred to the academic planners and administrators of the college for remedial measures.

#### 24. Unit Cost:

➤ The unit cost for the **AIDED COURSE** - **Rs.** 25,063/-

➤ The unit cost for the **SELF FINANCE COURSE** - **Rs.** 13.772/-

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

- > Computers are used in admission, in fees collection, in all the departments, in COE office and in Library.
- Admission Process is completely computerized and the Fee Structure and Billing are computed. Student ID Cards are issued on the day of admission itself. The computers and their accessories are maintained through a centralized network.
- ➤ Students Attendance is fully computerized. Every hour attendance for each course is taken and fed into the computers within 5 10 minutes of the commencement of the hour. Attendance Report for every cycle of six working days is sent to the students and the tutors periodically. The central computing facility is available in the COE office and all the activities there namely the issue of Hall Tickets (with seat number and date of commencement examination), allocation of Dummy numbers, publication of the examination results in online mode and the issue of certificates are fully computerized.

# 26. Increase in the infrastructural facilities:

- A grant of **Rs. 25 lakh of UGC under 50–50 Scheme**, the Construction of Women's Hostel to accommodate nearly 125 students is going on.
- A building with ten class rooms has been built in the Herbal garden.
- > 20 Computers have been purchased.
- ➤ With the financial assistance of Rs.21,35,000/- sanctioned by the UGC under Instrumentation Maintenance Facility Scheme a service engineer and two technicians have been appointed to keep all the scientific equipments in good working condition and to share the expertise and experience in maintenance.
- > The following equipments/instruments have been purchased during this academic year. List of newly purchased equipments with their cost.

	IBM 6AQ Computer with 17" TFT monitor	1	
		1	80000.00
	IBM 6AQ Computer with 17" CRT monitor	1	70000.00
	6KAA Wipro UPS	2	4500.00
	2X4 Computer Table	2	5700.00
	Chair	2	3840.00
	Single pan balance K-Roy capacity 200gms. ACC	1	16450
	0.1mg 14 deluxe mode	2	10225 00
	Function generator AEC, VAT @ 12.5%	3 2	18225.00
	Stop clock		888.00
	Meter scale 1000 den	10	350.00
	Shimadzo top pan balance	1	15598.00
	Sodium vapour lamp 35W	2	2636.00
	Magnetron tube	1	7680.00
	Hydrogen discharge tube	1	636.00
	AFO 20H <sub>2</sub> – 200 KHZ make	3	11622.00
	4 DIAL Resistance box	8	17280.00
	2 DIAL condenser box	8	12368.00
	Single DIAL condenser box	6	5040.00
	Inductance coil	2	9356.00
	Daniel Cell substitute	8	8920.00
	Leclanche cell substitute	8	8920.00
	Screw guage IME Type	8	1344.00
	Veriner caliper	8	1336.00
	Stop clock	4	1776.00
	Reading lens 3"	4	308.00
	Spectrometer prism flint glass	6	3588.00
	Students grating (Indian)	6	5394.00
	Mercury vapour lamp	4	1288.00
	I Ohm resistance	8	240.00
	Ammeter analog 0 – 1 A	8	6136.00
	Ammeter analog 0 – 15mA	8	6136.00
	Ammeter analog 0 – 25mA	8	6136.00
	Ammeter analog 0 – 50mA	6	4602.00
	Ammeter analog 0 – 100mA	6	4602.00
	Voltmeter analog 0 – 2 V	8	6136.00
	Voltmeter analog 0 – 5 V	8	6136.00
	Voltmeter analog 0 – 10V	8	6136.00
	Galvanometer	8	6128.00
	Cathode Ray 15 mhz	2	45510.00
	Single pan balance Keroy 0.1 gm 14 Deluxe mode,		15510.00
	packing and other expenses.	1	16450.00
	TOTAL		429391.00
Chemistry	Vaccum Pump 325 Lit.		38890.00
	Waterbath Incubator shaken		28680.00
	Digital TDS Meters		4600.00
	Digital Turbidity Meter		10312.00
	TOTAL		82482.00

			T
Botany	Junior M/Microscope Besto 9	30	1,29,000.00
	Dissection Microscope Brass	30	21,930.00
	TOTAL	L	1,50,930.00
Zoology	Compound Microscope	8	27955.00
	Dissection microscope	12	12730.00
	TOTA	ւ	40685.00
Computer	10KUA Online UPS, 17/P Wave 50 MZ	1	160000.00
Science	IEL TUBULAR 6EL	10	94759.00
	IEL TUBULAR 6EL	10	94759.00
	LITE Challenger 6ELF	10	61000.00
	LITE Challenger 6ELF	10	61000.00
	4600 Digital Turbidity Meter	1	10312.00
	TOTA	ւ	481830.00
Library Science	1.5 Ton blue star split A/C.	2	62,800.00
	4 KVA Wall Mout S	2	5,760.00
	TOTA	ւ	68,560.00
Physical Education	HP 1020 Laser Jet Printer Batch: 260207/51	1	6,700.00
	TOTAL	L	6,700.00
Management Studies	HP 1020 Laser Jet Printer Batch: 260207/51	1	6,700.00
	TOTA	L	6,700.00

#### 27. Technology upgradation:

- ➤ There are nearly **250 COMPUTERS** in the college. The **CENTRAL COMPUTING FACILITY** is accessible in the working hours of the college at a minimal cost to both the students and the faculty members.
- > ONLINE EXAMS have been initiated for the I MCA COURSE.
- > Department website for students' web communication.
- ➤ Use of **Interactive Boards** in class rooms.
- > Ontological based subject material preparation applied.
- > Ontological based department information system designed.

### 28. Computer and internet access and training to Teachers & Students:

In free hours and off-Class hours regular training is given to equip teachers and students with basic knowledge in computer. Apart from this, **CAREER ORIENTED**CERTIFICATE COURSES in Computer Training are offered regularly to students and teachers in Sri Pushpam Institute of Vocational Education and Training, the CITY CENTRE of the College at Thanjavur,

#### 29. Financial aid to Students:

> 3981 STUDENTS have been benefitted by the grant of scholarship amount of Rs.1,06,82,060/- from the Harijan Welfare and Backward class Departments of the Government of TamilNadu.

- The amount of aid distributed by the Management from its own endowment funds as scholarship to the poor students is Rs. 6 Lakh, the number of beneficiaries being 456.
- > The College is completely capitation free. The fee structure is reasonable low and it is same for both Aided Section and for Self Finance section

#### 30. Support from the Alumni Association & its activities:

- > Scholarship is given to the deserving poor students by the Alumni Association. The Alumni Association meet is held annually.
- > The active participation of Alumni is offered in framing the syllabus by processing feedbacks from them.

#### 31. Support from the PTA & its activities:

- For academic support, Feedback is collected from the **PARENT TEACHER ASSOCIATION** during the annual meeting of the Association and based on that, rectifications are made for the welfare of the major stakeholders.
- > Students who lack Attendance, Regular Absentees and Poor Performers in the Tests meet the respective co-ordinators and the tutors along with their parents for their progress.

#### 32. Health Services:

- ➤ The Health Centre functions with a medical officer, **Dr.S.VEERAIYAN**, a Health Supervisor and a staff Nurse.
- > Treatment has been given to 12,456 OUTPATIENTS comprising students, staff of the college and the villagers from the surrounding areas with drugs worth about Rs.1,35,000/-. A total number of 82 EMERGENCY PATIENTS INCLUDING 45 FEMALES with serious illness have been given treatment and their lives have been saved in time.
- > 25 Families have been saved by proper treatment at proper time, by way of counselling and treatment for drug addition, Psychiatric convulsions, egoistic attitudes and interpersonal relationships.

# 33. Performance in Sports Activities:

- ➤ We are proud to have U.G Course in Physical Education under government aid with a sanctioned strength of **50 students including girls**.
- ➤ In the Bharathidasan University INTER COLLEGIATE TOURNAMENTS for men, our college POWER LIFTING, BOXING, HANDBALL and KHO—KHO TEAMS have emerged as winners, our VOLLEY BALL TEAM has bagged the Third Place and BASKET BALL TEAM, the Fourth Place. WOMEN TENNIS AND HANDBALL TEAMS have scored the Third Place and KHO—KHO TEAM the IV place.

- ➤ In the Inter—Collegiate meet held at A.R.C., our men Kabaddi team and Volley ball team became winners and women Ball Badminton team became Runners up.
- > State level Inter-Collegiate A.VEERIYA VANDAYAR MEMORIAL TOURNAMENTS in BASKETBALL, FOOTBALL, HOCKEY AND VOLLEYBALL were organized in the month of August.
- > State level A.KRISHNASWAMY VANDAYAR MEMORIAL TENNIS TOURNAMENTS open to all was organized.
- > The 52<sup>nd</sup> Annual Sports Meet was held in our college ground in a grand manner and the noted All India Athletic Annavi graced the occasion with his consort.

### 34. Incentives to outstanding Sportspersons:

- > Fee concessions are given as incentives for outstanding sportspersons in addition to SHIELDS AND PRIZES.
- > Apart from concessions in attendance, extra coaching classes are conducted for the completion of the syllabus.
- > The expenses incurred to participate in the competitions are met by the college.

### 35. Student achievements & awards:

- ➤ For academic excellence, meritorious students receive Prizes on the College Day. On that Occasion, Best Cadet, Best NSS Volunteer, Best student (who renders humanitarian service to others), Best Sport persons, Best Participants in Cultural Programmes have been awarded.
  - Mr.M.G.RAMACHANDRAN of III B.A. History has been awarded the status of under officer in 34 NCC COMPANY of our college.
  - Ms.P.K.ILAVARASI of II M.A. History has been selected as a CASUAL NEWS READER IN TV.
  - Mr.R.RAGAVAN of II M.A. History has been awarded for his SPECIAL TALENT IN PLAYING INSTRUMENT.
  - Mr.S.ARUL ZAVIER STANG of II M.Sc. and Mr.S.MANIKANDAN of I M.Sc. were awarded the FIRST PRIZE in the talent show in CHEMISTRY FESTA PROGRAMME on 11th October 2007.
  - Mr.G.PRABHU of II M.Sc. and Mr.S.MANIKANDAN of I M.Sc. have been awarded the SECOND PRIZE in the Dumb Charade in CHEMISTRY FESTA PROGRAMME conducted by Dhanalakshmi Srinivasan College, Perambalur.

- Mr.K.VEERAIYAN of II M.Sc., Mr.T.VEERAIYAN of II M.Sc. and Mr.G.PRABHU of II M.Sc. were awarded the SECOND PRIZE in the QUIZ CHEMISTRY FESTA PROGRAMME conducted by Dhanalakshmi Srinivasan College, Perambalur on 11.10.2007.
- Mr.S.MOHANDOSS of II M.Sc. Industrial Chemistry published a book entitled HAND BOOK OF CHEMISTRY FOR COMPETITIVE EXAMINATIONS on 28.02.2008.
- Mr.KARTHIKEYAN of II M.Sc. Industrial Chemistry has presented a Research Paper in Erode Arts and Science College at a NATIONAL SEMINAR on Recent trends in Chemistry and secured THIRD PRIZE.
- Ms.E.GAJALAKSHMI of II MLIS has received the FIRST PRIZE for her paper presentation at ANNA UNIVERSITY, CHENNAI.
- Ms.E.GAJALAKSHMI of II MLIS has won THIRD PRIZE IN QUIZ PROGRAMME at Bishop Heber College, Trichy.
- Mr.S.KUMARAVEL & Mr.D.ARIVENDRAN of II M.Sc. Maths were selected to attend the Fourth Annual Foundation School in Mathematics held at IIT, Kanpur.
- Mr.S.KUMARAVEL of II M.Sc Maths was selected to undergo a SUMMER TRAINING PROGRAMME IN MATHS at Ramanujam Institute for Advanced Study in Maths in Chennai.

# 36. Activities of the Guiding & Counselling cell:

- > Special counselling is given to disturbed students, regular absentees and academically poor students, whenever required.
- > Career Guidance and Counselling Cell gives regular career guidance to outgoing students.

#### 37. Placement services provided to students:

The following **Placement Training Programmes** were conducted for the welfare of students.

- > *Mrs.S.Latha*, delivered a special lecture on *SOFT SKILL DEVELOPMENT* on 11.01.2008.
- ➤ *Mr.K.Sudhir*, Consultant, Chennai delivered a special lecture on *SOFT SKILL DEVELOPMENT* on 05.10.07 & 15.12.07.
- ➤ *Dr.K.Chellappan*, Rtd. Professor of English, Bharathidasan University, Trichy delivered a lecture on *EFFECTIVE COMMUNICATION* on 24.10.07.

- > *Dr.Vadivel*, NIT, Trichy delivered a special lecture on *PERVASIVE COMPUTING* on 08.03.08.
- > *Mr.S.Karthick* (Kovai Stock Exchange) delivered a special lecture on *CAPITAL MANAGEMENT* on 18.08.07.
- > *Dr.S.T.Sharma* delivered a special lecture on *INTERVIEW SKILLS* on 22.08.07
- > Mrs.S. Kayathri- ICFAI Thanjavur delivered a special lecture on STRESS MANAGEMENT on 31.12.07.
- Mr.K.Sudhir, Consultant, Chennai delivered a special lecture on INTERVIEW SKILLS on 02.01.08.
- > *Mrs.S. Latha* delivered a special lecture on *PERSONALITY DEVELOPMENT* on 12.01.2008 & on *INTERVIEW SKILLS* on 19.01.08.

#### **SELECTED STUDENTS**

- ❖ 10 M.Sc. Chemistry Students got appointment in *SHASUN Chemicals, Chennai*.
- ❖ Seven Students got appointment in *Sterlite Copper Industries, Tuticorin.*
- ❖ 15 M.Sc. Industrial Chemistry students got selected in the Campus Interview conducted by *Summer India Textile Processing mills, Thiruchengodu*.
- ❖ Five Industrial Chemistry students got selected in *Chemplast Company, Mettur.*
- ❖ 30 students of Maths, Physics and Chemistry Departments were selected in the Campus Interview conducted by *Poly Hose India Pvt. Ltd. Chennai.*
- ❖ 40 students of our College from various Departments were selected by *Air Hostess Academy, Chennai.*
- ❖ 90 students of our College got appointment in *Eureka Forbes Ltd.*
- ❖ 5 students of B.Sc. Chemistry got appointment in *SSM Fine Yarns*.
- ❖ 5 students of M.Sc. Chemistry got appointment in *KTM Processing Unit*.
- ❖ 8 UG Students of our College got appointment in *WIPRO*.
- 4 students of Industrial Chemistry got appointment in Sun Mark Chemicals, Chennai.

#### 38. Development Programmes for Non – Teaching Staff:

- > Orientation Programme
- Regular Yoga Classes
- > Separate sports events like Cycling, Slow Cycling and other athletic events in sports meets

> Regular meetings by the Principal and the Secretary and Correspondent to motivate and channelise the administrative work

## 39. Best practices of the Institution:

#### REGULAR BEST PRACTICES:

- > ACADEMIC INAUGURAL FUNCTION marks the beginning of the academic session, welcoming the Freshers in UG/PG/M.Phil. Programmes with prayers from all sects of religions for National Integration after an enlightening discourse by the Secretary and Correspondent.
- > Dress code for students and members of the staff and wearing ID are the Best Practices to ensure discipline.
- Every year, on FOUNDER'S DAY AND FOUNDER'S COMMEMORATION DAY, Special invited Talks are arranged on a grand scale to make students aware of the goals and objectives of the institution. The IQAC plays an active and effective role in ensuring quality in academic and administrative functions of the Institution. Regular yoga and meditation Trainings are given for Students to learn stress relief.

#### **BEST PRACTICES OF THE CURRENT YEAR:**

- ➤ In the First hour, the students start the morning with a breathing exercise for 5 minutes. This helps in improving the concentrating ability of the young rural learners.
- ➤ In administration, everything has been computerized.
- Extension activities like participation in NSS, NCC, JRC, USSC and NIS have been included in Part IV of the syllabus.

# 40. Linkages developed with National, International & Academic Research Bodies:

#### **DEPARTMENT OF ECONOMICS:**

Dr.R.Rajendran served as a member in PG Board of Studies in the Department of Economics, Rajah Serfoji Government Arts College, (Autonomous) Thanjavur from 2007.

#### DEPARTMENT OF ENGLISH.

Dr.R.Shanthi served as a member of Board of Studies at Bharathidasan University, Trichurappalli, Nagapattinam ADM College for women & Mayiladuthurai AVC College.

#### **DEPARTMENT OF MATHE MATICS**

- Dr. S.Jayakumar served as a member of Board of Studies, Bharathidasan University, Trichy (UG Board) from 2005 2008.
- Dr.G.Karikalan served as a member in Research Committee at Kumbakonam Govt. Arts College for Men, Trichy Jamal Mohamed College and K.N. Govt. Arts College for Women, Thanjavur.

# **DEPARTMENT OF PHYSICS**

**Dr.P.Philominathan** served as a member in the Editorial Board of "International journal of Physics and Mathematical Science".

#### DEPARTMENT OF BOTANY & MICROBIOLOGY.

- Dr.R.Chandrasekaran served as a member of Board of Studies, Botany (UG) Board, Bharathidasan University, Tiruchirappalli.
- Dr.C.Chandran served as a member of Board of Studies, Botany Board, A.V.C. College, Manappandal and Nehru Memorial College, Puthunampatti.
- Dr.A.Panneerselvam served as a member in research committee at Bharathidasan University, Tiruchirappalli.
- Dr.A.Panneerselvam served as a Reviewer of Research papers in Botany & Microbiology at Jamal Mohamed College, Tiruchirappalli.
- Dr.A.Panneerselvam served as a Reviewer of Books of Immunology, 2008 Ane Books India, Published by Avanthika Niwas, Chennai.

#### DEPARTMENT OF LIBRARY & INFORMATION SCIENCE

- Dr.A.Ganesan served as a member of Board of Studies in Library and Information Science, Bharathidasan University, Trichy
- Dr.A.Ganesan served as a Referee in Library and Information Science National Journal, published by Karunya University, Coimbatore and National Journal, published by Cauvery College for Women, Trichy.

- Dr.A.Ganesan served as a member of editorial board in Journal of Information Management and Technology and in International Journal of Information Science and Technology.
- Dr.A.Ganesan served as a member in research committee at Periyar Maniammai University, Vallam, Thanjavur

### 41. Any other relevant information:

➤ Since the inception of the college in 1956, only male students were given admission except a few lady candidates in research Programmes like M.Phil. and Ph.D. But now the girl students can pursue their studies at all levels of UG/PG/M.Phil. / Ph.D. Programmes. Another remarkable feature is the recruitment of substantial number of lady candidates for faculty positions in various departments.

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# PART - C

The following decisions have been taken unanimously for the academic year 2008–2009.

- To analyse the semester results regarding the performance of the teachers and to empower the Principal to carry out corrective measures by bringing to the notice of the concerned teachers about their poor performance with the assistance of one or two members of IQAC.
- It is planned to conduct an **Orientation Course** to the newly appointed Self–Financing staff members.
- It is planned to distribute a **Composite Annual Register** to all the departments to record all their curricular, co curricular, extra curricular and extension activities.
- In addition, the following Registers pertaining to various other activities are also planned to be distributed for maintenance.
  - \* M. Phil. Research guidance Register.
  - Ph.D. Research guidance Register.
  - Permission Register.
  - Sanction Register.
  - \* Examination Register.
- It is planned to revise regulations for Odd Semester/Even Semester Examinations/ Supplementary / Arrears Examinations.
- It is planned to introduce uniform Question paper pattern for Environmental Studies/ General Interest / General Knowledge Courses.
- It is planned to introduce uniform CBCS pattern for all UG/PG programmes proposed by Tamil Nadu State Council for Higher Education.

- It is planned to introduce the "IQAC Students Chapter" which shall hear the grievances made by the student representatives of the IQAC which shall discuss in detail about the grievances and shall take adequate steps to redress the genuine ones.
- It is planned to introduce **Project Work** as an extra credit course for Postgraduate students who have no provision for it in the curriculum. At the end of every Semester the Composite Register will be audited by the IQAC members.
- It is planned to introduce **Mathematics Support Centre** in the Department of Mathematics for rendering services to researchers of all faculties by way of providing them with necessary mathematical and statistical tools.

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