The salient aspects of Annual Quality Assurance Report (AQAR) $\underline{2007-2008}$

Research Centre

Manonmaniam Sundaranar University recognizes the Department of Chemistry as Research Centre.

Research Projects Completed

- 1. Dr. S. Narayanarajan, Reader in BBA and
- 2. Dr. P. Thangavel, Reader in Mathamatics

have completed their Minor Research Projects.

Research Projects Newly implemented

The following teachers are doing projects as detailed bellow.

- i. Dr.P.Subramanian Reader in Chemistry
 - Title: Electron Transfer Reactions of Polypyridine metal complexes with aromatic sulphur compounds
- ii. Dr.B.Annadurai Leacturer in Physics (S.G)
 - Title: The influence of Tank Silt Coirpith on Soil Physical Properties in the recimation of theri soils.
- iii. Dr.P.Selvarajan Leacturer in Physics
 - Title: Synthsies and Charo –eterization of some technologically
 Important nonocomposite materials
- iv. Mr.C.Sundaravadivel Leacturer in Physics

Title: Studies on the Predatory spider- A chemical approach

Honors / Awards

Thiru C.Ramesh, Lecturer was awarded Ph.D Degree on 25.02.2008

Title of the thesis: "State Finances of Tamilnadu From 1957 – 58 to 1996 – 97."

International Conference attended

Dr. P. Thangavelu, Reader in Mathematics presented a paper on "The Subspace topologies of the Khalimsky Topology", in *The Second International Conference on Mathematics: Trends and Developments*, at Cairo, Egypt December 27-30,2007 sponsored by The Egyptian mathematical society and The Ministry of Higher Education, Egypt.

Research Guideship for PhD

- Dr. S. Nagarajan, Reader in English has been recognized as Research Guide for PhD Research in English at Manonmaniam Sundaranar University.
- Dr. D. Jim Reeves Silent night, Director of Physical Education has been recognized as Research Guide for PhD Research in Physical Education and Sports, at Manonmaniam Sundaranar University.

New academic Program

M.Phil, English and M.Phil Chemistry have been introduced in the college from the academic year 2007 - 2008.

NSS Activities

The NSS of our college and Parent Teachers Association conducted a meeting at shanmugapuram village and distributed free uniforms and writing materials to the school children.

The NSS volunteers involved in crowd regulation work from 21.10.2007 to 22.10.2007 in Kulasekarapatnam Mutharamman Temple during Dasara Festival.

Volunteers of NSS unit 44 and RSP were involved in crowd regulation work during Skanda Shasti Festival of Subramanya Swamy Temple at Tiruchendur on 15.11.2007.

NSS Unit 44 & 45 organized a one-day seminar on NSS on 10.01.2008.

NSS unit 44 arranged a rally on "Environmental Awareness" which went through Tiruchendur and nearby villages.

The NSS Units 44 & 45 conducted a Seminar on "Differently Abled Persons" on 29.01.2008.

NCC Army Wing

Camps conducted/attended

Combined annual Training camp for senior Division/wing and Junior Division/wing (Army wing) NCC Boys & Girls with rural BIAS was held at our College from 17.05.07 to 26.05.07.

Attachment of NCC Cadets with Army Units 47 INF BDE-PIN 908047 C/O APO was held at Hydrabad, Andhra Pradesh from 19.11.2007 to 03.12.2007. Eight cadets of our college attended the camp.

National Integration Camp was held Rothak, Haryana State from 07.01.08 to 18.01.2008. Two cadets of college attended the camp.

NCC Naval Wing

Camps conducted/attended

K. Karthick III B.Sc. Physics attended the Ship attachment camp held at Mumbai from 28.05 2007 to 08.06.2007.

NAV – Sainik Training camp was held at Chennai from 08.08.07 to 21 08 07. Six Cadets attended the Camp.

NSC was held at Vizhagapatnam from 0710.2007 to 23.10.07. Two cadets attended the camp.

Youth Red Cross

The Youth Red Cross Unit of the college conducted a Conference on "First Aid Training".

Blood donation

Through our college Blood donation club 196 students have donated blood and saved lives of the people.

Young Students Scientists Programme(YSSP – May 2008)

Young students scientists programme – may 2008 sponsored by Tamilnadu state council for science and Technology was organized by the college from 02.02.2008 to 31.05.2008. 58 students from Thoothyukudi and Ramnad districts participated and benefited by this programme. Mr. G. Lakshmanan, Head Department of Zoology was the coordinator and Dr. D. Vasumathi, Lecturer was the Assistant Coordinator.

Community Radio Station

The college has unique distinction of having a community radio station "Sivanthi Community Radio " – on its campus for the benefit of local community who live in around Tiruchendur within a radius of 12 kms. The station is housed in an

independent building with a studio and a front hall in our college campus and broadcasting in the wavelength 90.4 M.Hts.

Padmashri Dr.B.Sivanthi Adityan, the President of College Committee, declared the Radio Station open, on 14th October 2007

The Radio gives the local people, information on education, environment, health and hygiene, science and technology, women empowerment and agriculture and also academic activities of various educational institutions.

Automatic Weather Station

An Automatic Weather station was constructed in the college campus by the Indian Meteorological department

Teachers newly recruited

Fourteen teachers were recruited during the academic year 2007-2008 in various departments.

Library Automation

Library automation was carried out. As a part of automation work, data relating to the list of books available in the Department Libraries were entered in the computer and that data has been added in the Library catalogue.

New Books to the library.

Total No. of Books available as on 31.05.2008	50314
Total No. of Journals available as on 31.05.2008	129

Financial Aid to students

In addition to Government Scholarship the management is also giving scholarship to poor and sports students.

Scholarship for poor and Sports students - Rs. 2,61,300.00

Sports Activities

Our college teams have participated in nine games athletics and bring laurels to our college.

Kabaddi	M.S. University winners
Volleyball	M.S. University winners
Tennis	M.S. University Runners-up
KhoKho	M.S. University IV place
Athletics	M.S. University IV place

14 students of our college have represented M.S. University teams and participated in All India Interuniversity Tournaments held various parts of India. 18 students have represented Thoothukudi District Teams and participated in Tamilnadu state Tournaments.

Manonmaniam Sundaranar University Intercollegiate Kabaddi and Tennis Tournaments and the selection trials of M.S University Kabaddi team (3.09.2007) and Tennis team (07.10.2007) have been conducted in our college.

Joint Sports Development Center in College

Sports Development Authority of Tamilnadu has recognized our college as "Joint Sports Development center" and sanctioned Rs. 1,21,.000.00 for 23 sports students to meet their study and mess expenses.

Students Achievements and Awards

B.Sc. Mathematics	S. Sivaram	Rank 15
B.Sc. Chemistry	S. Rajaram N. Sundar	12 18
B. Sc. computer Science	L. Ambrish Vinoth	6
Part – II English	P. Ambrose	20
B.B.A.	N.M. Mohamed Abdul Cader.	17
M.A. Economics	L. Noor Asma M. Surath Sheba S. Umasutham	5 6 9
M.A. English	M. Indhra Priyadharshini	10
M. Sc. Mathematics	K. Tamilsselvi	8
M. Sc. Chemistry	R. Saraswathy	6

Achievement in Co-Curricular Activities.

- C. Alwarappan II BBA won First place in State level Essay competition at Thiayagarajar College, Madurai.
- M. Mathiazhagan III B.Sc Phy won First place in Intercollegiate Essay competition at Thoothukudi.
- M. Kalpana Devi, I M.A English won the First place in Intercollegiate Elocution competiton at Thoothukudi.

Sports Day
Our College Annual Sports Day was celebrated on 31.01.2008.

College Day
Our College Day was celebrated on 19.02.2008.