



E. S GROUP OF INSTITUTIONS
A family of academies with drive and ambition.



THEIVANAI AMMAL COLLEGE FOR WOMEN
(Re-Accredited by NAAC with 'A' Grade & ISO 9001:2008 Certified)



ES COLLEGE OF NURSING
STRIVE-SERVE-SHINE
 (Approved by Govt. of Tamil Nadu and Indian Nursing Council, New Delhi)



Approved by Govt. of Tamil Nadu

ELUMALAI POLYTECHNIC COLLEGE

ES MATRICULATION HIGHER SECONDARY SCHOOL

ES College of Education

ES SPORTS ACADEMY

ES HOSPITAL

ES COLLEGE OF ENGINEERING & TECHNOLOGY



(Affiliated to Tamil Nadu Jawahar Bal Bhavan)

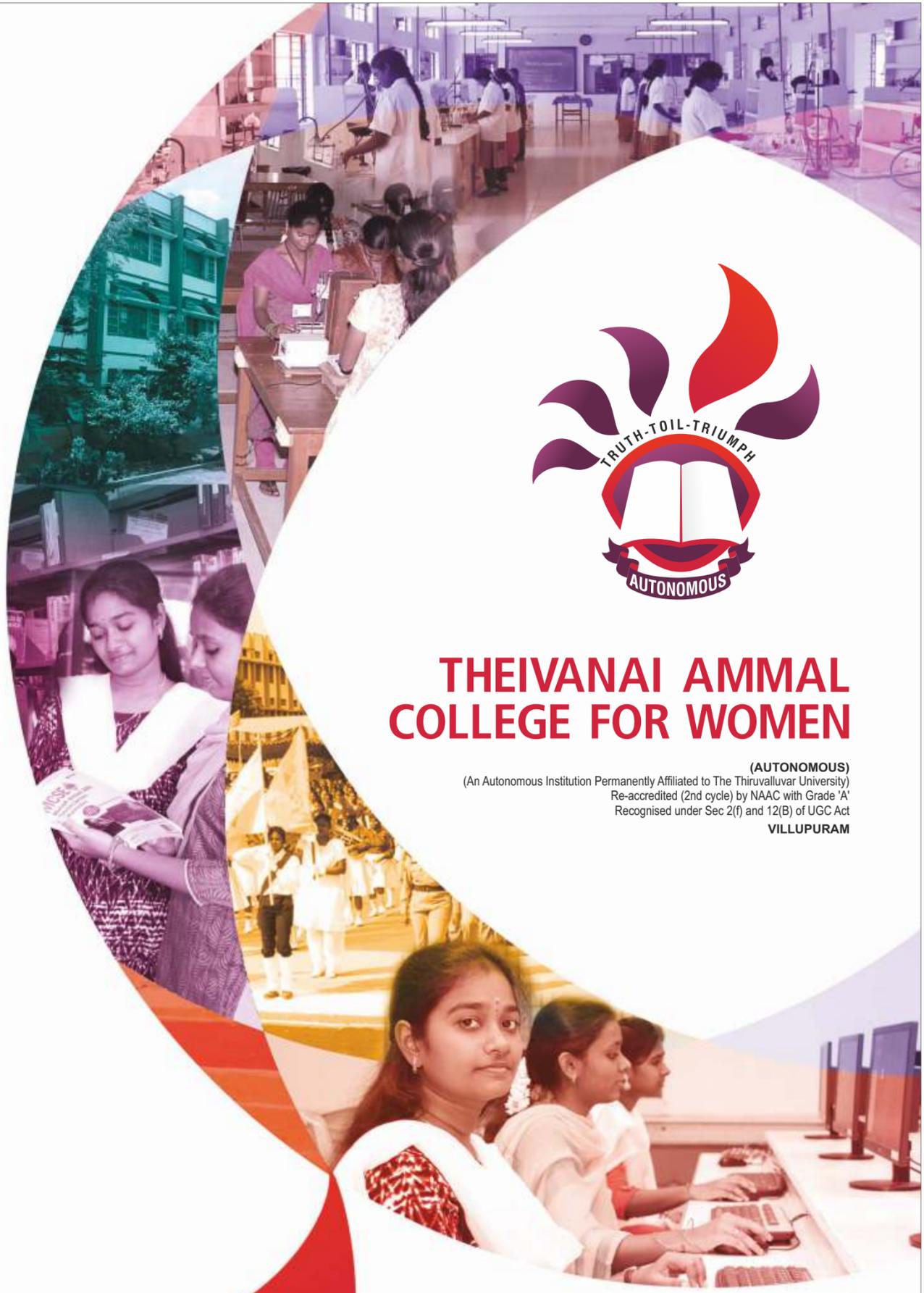
Theivanai Ammal College for Women (Autonomous)

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THEIVANAI AMMAL COLLEGE FOR WOMEN

(AUTONOMOUS)
(An Autonomous Institution Permanently Affiliated to The Thiruvalluvar University)
 Re-accredited (2nd cycle) by NAAC with Grade 'A'
 Recognised under Sec 2(f) and 12(B) of UGC Act
 VILLUPURAM



PROSPECTUS 2018-19

KNOWLEDGE IS

**POWER.
EDUCATION**

EMPOWERS PEOPLE.

TACW believes that the efforts of individuals can make a difference in the world. We aim to recognize excellence and talent within, outside and between the boundaries of conventional disciplines, believing that students are capable of scholarly innovation and creativity inside. We are fully committed to the overall development of students by conducting department seminars, invited lectures, industrial visits, sports meet, physical fitness training, fine arts competitions, community service programmes and soft skill training programmes, thereby moulding the students to face the 21st century with confidence. With open arms, we welcome you to the fold of TACW. Join us and we shall grow together amidst the glow of academic excellence!

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COLLEGE PROFILE

E.S Educational Charities was established in 1983 by the esteemed Industrialist, Philanthropist and President of Tamil Nadu Inland Fisherman Association- Thiru. E. Swamikkannu.

E.S Educational Charities has carved for itself, a name in the field of Women's education in Villupuram district and has been rendering a commendable service for more than three decades. Owing to the untiring efforts of the visionary management and the unstinted support of the parents and students, it has blossomed into 12 institutions under the E.S Group Banner. Founded in 1989, Theivanai Ammal College for Women was accredited by NAAC with "A" grade and conferred the status of Autonomy by UGC. Autonomous status was extended for further six years till 2021-2022. The College adopts Choice Based Credit System with focus on academic excellence, vocational skill development, value orientation and sensitization for community development. Its creative and flexible curriculum aims to provide each student with the best possible opportunity to fulfill their intellectual potentials and to contribute towards resolving the global challenges of the day. The College has a long-standing reputation for discipline, values and rigorous training. The college has a team of experienced faculty and the academic programmes are reviewed regularly. Courses are conducted in accordance with guidelines laid down by the University Grants Commission, TANSCHÉ & Thiruvalluvar University. The college emerged as the leading self financing college in Villupuram district in terms of student strength, number of academic enrichment programmes, faculty strength and student development activities. The college has a good track record in extra-curricular activities like NCC, NSS, cultural activities and sports achievements.

In recognition of its potential, the college has been funded by DST - FIST for establishing central instrumentation facility.

The college embraces updated and contemporary curriculum making the best use of its Autonomous status.

TACW is marching ahead on the road to success, preserving the traditional values and powered by modern technology. The college functions with focus on its mission-"Women's Empowerment".





THEIVANAI AMMAL COLLEGE FOR WOMEN

(Re-Accredited by NAAC with 'A' Grade & ISO 9001:2008 Certified)

LEARN, LIVE AND LEAD

The college logo brings into limelight, the significance of empowerment of women. Like how a flame ignites and spreads to bring up more flames, like how a lamp helps ignite other lamps, an educated woman takes the responsibility of educating her family, which in turn enlightens the entire society for generations.

MOTTO		TOIL	
	TRUTH		TRIUMPH



Vision

To empower rural women through quality education for the purpose of serving the humanity with social responsibility and leadership commitment.



Mission

To empower young women from rural areas with emphasis on academic excellence and holistic development to face the challenges of life with courage and commitment, to be builders of a humane and a just society with value orientation and to contribute to the process of nation building.



Goals

- To promote academic excellence
- To form women of character
- To make students employable
- To sensitize students to serve for community development
- To develop effective leadership qualities



Quality Policy

Our thrust is on the social empowerment of women through quality education, which enables the transformation of aspiring young girls into confident women.



Thiru. E. Swamikkannu

CHAIRMAN

E.S. Educational Charities aims at fulfilling the educational, cultural, social and other aspirations of the people in and around Villupuram district. Thiru. E. Swamikkannu is the Founder Chairman of the E.S. Educational Charities. His sincere and unrelenting efforts have led to the establishment of several institutions in Villupuram under the auspices of E.S. group. TACW was established with a missionary zeal for imparting quality education to the socially, economically and educationally deprived women of Villupuram district.

“My Vision in founding the college was to impart higher education to girls and to make them self-reliant. I feel that women are the greatest national assets and by teaching one woman, we teach the whole family. TACW is the right place for them where one can learn, interact, grow and discover”.



Mr. S. Senthil Kumar

SECRETARY

“If you educate a man, you educate an individual ; however if you educate a Woman, you educate the whole family. Women empowered means Mother India empowered”.

Education is pivotal in any Women's Empowerment Programme and Theivanai Ammal College for Women in its 28 years of service has taken up this crucial role in the region.

The autonomous institution is the only college in Villupuram district Re-Accredited by NAAC with 'A' Grade. It is an ISO Certified Institution equipped with all the modern facilities, well maintained Computer Labs, Science Labs, Auditorium, Seminar Hall, Internet Facilities, Adequately stocked Library and lush green campus.

Our college aims to be a benchmark Institution in Women's Empowerment where the standard of women is improved with respect to education, health and economic opportunities. Our Institution through quality higher education seeks to evolve empowered women who are strong and ready to take up the challenges for building up of the Family, Society and Nation.

I wish the students, all the very best and welcome all to our campus



Dr. Kasthuri Bai Dhanasekaran
ESSK. Educational Charities

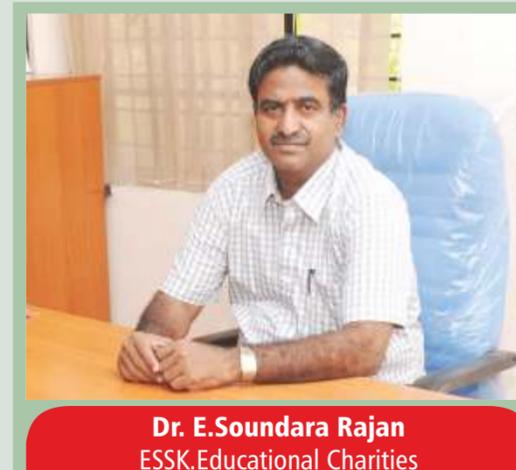
REGISTRAR

It is my privilege to warmly welcome the aspiring young girls into the portals of this pioneering Institution dedicated to the cause of Higher Education for Rural Women. The College has completed nine years of autonomy introducing innovative curriculum. Our thrust is on the empowerment of women through Quality Education which enables the transformation of young girls into confident women.

Visionary Management, Dedicated Administrative Team, Committed and Hardworking Staff, Relevant and Need based Curriculum, Good Infrastructure facilities with Conducive Learning Environment are the major strengths of the College. The College has completed 29 years of dedicated service and achieved its recognition by NAAC & UGC. It strives for Global Ranking through World Class Education.

I extend my best wishes to all students in their chosen career path.

“Education for Liberation, Transformation & Empowerment”



Dr. E. Soundara Rajan
ESSK. Educational Charities

DEPUTY REGISTRAR

Theivanai Ammal College for Women aims to eradicate the illiteracy among the rural women. Eradication of illiteracy is intended to ensure that the rural women are provided with the essential facilities, like quality education and leadership commitment. Right information given at the right time can empower the rural women. There is a popular saying that “You educate a woman; you educate a generation”. This vision is for them to strengthen their literacy skills through a continuing Education programme and come together in a collective formation and get entitlements.

“We educate women because they are the real architects of society”



Mrs. Arul Nangai
ESSK. Educational Charities

OVERSEAS & PLACEMENT OFFICER

Globalization of education has become existential requirement in higher educational institutions. Futuristic approach and planning has been pivotal for the progress of Theivanai Ammal College for women. The college is geared up for the requirements of global and enhanced learning experiences to nurture and support the dreams of the young aspirants.

“Welcome aboard the institution that promises Global learning experience.”



Dr. A.V. Aruna Kumari

PRINCIPAL

Women have to be strong and skilled to fulfill their role in Building the Nation. Education trains the human mind in logical thinking, removes blind faith and makes persons rational. Theivanai Ammal College for Women serves as a platform for preparing Women for making India a Super Power in the 21st Century.

“Wishing you happy & fruitful stay on the campus”.



Ms. V.S. Selvi

VICE PRINCIPAL

Believing every one can succeed in our mission, we encourage our students to strive for excellence in academics, aesthetics, leadership and service.

“An educated women has the ability to change the world”



Ms. S. Akila

DEANS OF ACADEMIC AFFAIRS

Theivanai Ammal College for Women provides an excellent platform to the aspiring young girls to excel in their career by providing a well balanced course structure, updated curriculum, and academic flexibility across the discipline, academic enrichment programmes such as summer internship, experiential learning, industrial visit, Invited lecture, seminars, workshops, online courses etc., in their chosen field.

We congratulate the students for their right start of education career in TACW.



Dr. C.R. Uthra

DEAN OF RESEARCH

Theivanai Ammal College is committed to provide students an academic atmosphere which provides an all round personality development to meet the challenges in life.

I wish our students all success in their endeavors.



Ms. K. Kanmani Anbuselvi

DEANS OF STUDENT AFFAIRS



Dr. Sheeja S Rajan

Theivanai Ammal College for Women offers regular academic activities along with various value added courses; avenues to promote leadership qualities through training & development cell, encouraging community services through service clubs, motivating students for studies abroad with international study tours and organizing various co-curricular activities through college student council.

To become a multi-tasking personality of your choice is a right choice. A warm welcome to all.



Dr. A. Kovalan

CONTROLLER OF EXAMINATION

The Admission and Examination are the two eyes of our Institute. It is our responsibility to keep both the processes efficient and transparent. The College has opted for the CBCS structure as per the rules of the Thiruvalluvar University. These are welcoming signs and generate new challenges for Office of the Controller of Examination. The College administration has started the automation of admission and Examination system to meet these welcoming challenges and to provide better connectivity with students and teachers with this office. The outstanding academic performance of the college is evident from the fact that it has been scoring almost 100% results in the final year examinations of all its courses.

I wish you best of luck for a bright future.

HIGHLIGHTS

- Pioneering Institution dedicated to the cause of higher education for rural women (1989)
- One among the 9% of the colleges accredited with 'A' Grade by NAAC (2003)
- First self financing college to be permanently affiliated to Thiruvalluvar University (2006)
- Dr. Abdul Kalam's visit for Launching of "Lead Villupuram 2020" (2011)
- Raising of VI Battalion NCC Women Wing (2012)
- 150th Birthday celebration of "Swami Vivekananda" (2013)
- 150th Birthday celebration of "Sister Niveditha" (2017)

NATIONAL / GLOBAL RECOGNITION

- Recognition of UGC under section 2(f) of the UGC Act (2007)
- Regional Field Unit of National Testing Service, Mysore for Training College Teachers. (2008)
- Recognition as Examination Centre of Indira Gandhi National Open University, New Delhi (2008)
- UGC conferment of Fresh Autonomous status(2009)
- NAAC Re-accreditation by 'A' Grade (2012)
- Recognition as Community College of Tamil Nadu Open University (2013)
- ISO Recertification under 9001:2008(2013,2016,2017)
- ICT Academy Membership(2014 to 2018)
- CMA support centre by the Institute of Cost Accountants of India, Kolkata (2015 to 2018)
- Extension of Autonomous status (2015-2016)
- Sanction of 12(B) status by the UGC (2016)
- NPTEL-Local Chapter, in collaboration with IIT-Madras (2016)
- Renewal of Affiliation for Community College (2016)
- Spoken Tutorial - Nodal Resource Centre, a collaborative project with IIT-Bombay (2017)

SPONSORED PROGRAMMES

- TNSCST, Chennai sponsored Scientific Awareness Programme with the financial support of Rs.65,000/- (2012, 2017)
- NAAC sponsored National Seminar on " Quality & Excellence in Higher Education" with the financial support of Rs.75,000/- (2013)
- DST, New Delhi Sponsored Science Inspire Camp for XI Students with the financial support of Rs.9,75,000/- (2013-14, 2014-15,2015-2016,2016-2017)
- Establishment of Entrepreneurship Development Cell with the financial support of Rs.1,00,000/- from EDI, Chennai (2013)
- EDI, Chennai sponsored 3 days Entrepreneurship Awareness Camp with the financial support of Rs.7000/- (2013)
- Received a grant of Rs. 45 Lakh from DST – FIST for central Instrumentation facility
- Received fund for student PG project from TNSCST in (2016 – 17) and (2017 – 18).
- EDI, Chennai sponsored 4 days Entrepreneurship Awareness Camp with the financial support of Rs.7000/- (2014-2015)
- EDI, Chennai sponsored 5 days Entrepreneurship Training Programme with the financial support of Rs.1,00,000/- (2015-2016)
- TNSCST, Chennai sponsored In Service Training program for secondary grade teachers with the financial support of Rs.90000(2017).

AWARDS & DISTINCTION

Distinction

- Nomination of College Secretary as Member of Academic Council of Thiruvalluvar University by the Government of Tamil Nadu. (2013-15)

Awards

- Rotaract Club Award for "Excellence in Education" (2006)
- District TB Centre's Award for "Best College Supporting RNTCP" (2013,2016)
- Indian Association for the Blind Awarded "Blind Empowerment Champions (2014,2015,2016,2017)

HIGHLIGHTS OF AUTONOMY

- Constitution of Board of Studies and Academic Council with eminent experts from reputed Institutes and Universities.
- Updated relevant curriculum catering to the local needs.
- Part I (Language) & Part II (English) offered at two levels (Basic & Advanced).
- French, Hindi & Tamil offered under Part I.
- Offering Online Courses in Collaboration with IIT Madras and IIT Bombay.
- Experiential Learning in Industries/ Laboratories/Banks/Audit Firms.
- Invited Lectures through Video Conference.
- Skill oriented papers introduced as Non-Major Elective in two semesters.
- Summer Internship Programme.
- Provision for earning extra credits.
- Soft skill training offered at two levels in three semesters.
- Value Education offered in three semesters to inculcate moral and ethical values.
- Extension Services/ Service Learning offered to promote social awareness and to extend community service.
- Vocational Courses offered to sharpen the vocational skill and to promote self employability.



U.G COURSES

- B.A. : Tamil, English, Corporate Economics
- B.Com. : Commerce, Commerce with Computer Application
- B.B.A. : Business Administration
- B.C.A. : Computer Application
- B.Sc. : Information System Management, Chemistry, Computer Science, Bio-Chemistry, Physics, Mathematics, Psychology*.

P.G COURSES

- M.A. : Tamil, English, Human Resources Management,
- M.Com. : Commerce
- M.Sc. : Mathematics, Bio- Informatics, Computer Science, Chemistry, Bio-Chemistry, Physics

RESEARCH PROGRAMMES

- M.Phil : Tamil, English, Commerce, Mathematics, Computer Science, Chemistry, Physics*, Bio – Chemistry*.
- Ph.D : Tamil, Commerce, Mathematics, Computer Science, Chemistry*

*Subject to the approval of Thiruvalluvar University.



CATEGORY	CONCESSION
Sports: National & State Level Players	100
Physically Challenged	50
Widow / Divorced	50
Recipient of State / National Govt. Awards	50
Overall School Topper	20
Group wise School Topper	10
Student of ES School at +2	10
Admission on or before 6th June	15
Admission after 6th June	10

PG

25% fee concession for all students (TACW & Other)

Note:

Concession for UG & PG will be given for all semesters only for fee payment on or before the due date in each semester.

Diploma / PG Diploma Courses

S.No.	Department	Course
1	Tamil	Diploma Course in Development Journalism
2	English	Diploma in Corporate Communications
3	BBA	Diploma in Retail Management
4	Commerce	Diploma in Accounting and Finance
5	Physics	Diploma in Energy Management & Energy Audit
6	Chemistry	Diploma in Water quality Analysis
7	Biochemistry	Diploma in Nutrition and Health
8	Mathematics	Post graduate diploma in Actuarial Science
9	Computer Science	Post graduate diploma in Cyber Security

*Subject to approval of Board of Studies and Academic Council

ELIGIBILITY:

- DIPLOMA : Plus Two / Any Degree.
- PG DIPLOMA : Any Degree / Diploma in Engineering.

ELIGIBILITY NORMS

UG

Candidate seeking admission to the first year of the Bachelor's Degree must have passed Higher Secondary Examination (+2) conducted by the Government of Tamilnadu or an examination accepted as equivalent.

The Upper age limit for admission to UG courses will be 21 years as on 1st July of the year of admission. However a relaxation upto 3 years for the physically challenged and 3 years for women candidates is permitted.

PG

For admission to PG, the candidate must have passed a 3-year Degree course (under 10+2+3 pattern).

Candidates seeking admission to research programmes must have completed their relevant Post Graduate Degree with minimum 55% of marks and 5% relaxation to SC/ST Candidate.

M.Phil.

The Candidate should have obtained a Master's Degree with not less than a second class or an equivalent grade.

Ph.D.

APPLICATION FORM

- Cost of application form is Rs. 350/-
- Application forms can be downloaded from the website www.tacw.in. At the time of registration, Rs. 350/- has to be paid in cash or by Demand Draft (DD) drawn in favour of "The Secretary", Theivanai Ammal College for Women" payable at Villupuram.

- Last date for the submission of application form will be 10 working days after the issue of HSC/Qualifying exam Marks Statement at TACW or through post.

ENCLOSURES

UG

- 2 attested copies of HSC Marks Statement, Community Certificate, TC & Conduct Certificate.
- Attach Income Certificate to avail SC / ST Scholarship.

PG

- 2 attested copies of Marks Statement of UG, Provisional, Degree Certificate, Community Certificate, TC & Conduct Certificate.
- For other than Thiruvalluvar University Candidate-SSLC, HSC Certificates also to be submitted.
- Attach Income Certificate to avail SC / ST Scholarship.

ADMISSION

- Students who fulfill the eligibility norms have to visit the college with parents, required documents, photos and fee.
- The filled in application form has to be submitted along with required original certificates and fee to be paid.
- Admission card will be issued after the payment of fee.
- For Hostel / Transport, Separate application form to be submitted.
- Other Board / University students to submit eligibility certificate from the Thiruvalluvar University before completing the formalities for admission. Further details can be obtained from the admission committee.

DEPARTMENT OF TAMIL

About The Department

The Department of Tamil was started in the year 1989 offering part -I language and from the year 2002, it started functioning as a major department. The department is equipped with qualified faculty members. The department has emerged as a research department offering M.Phil (2007) & Ph.D Programme(2012). The department is equipped with qualified faculties.

Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.A. Tamil	Pass in HSC-All the groups
M.A. Tamil	B.A. Tamil Literature or Part time at UG Level(with 4 semesters)
M.Phil. Tamil	M.A Tamil with not less than 55% (5% relaxation for SC/ST) from the recognized University.
Ph.D	Full Time - M.A Tamil with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.51/10 point scale under CBCS. Part time - M.A Tamil with 55% of marks and three years of teaching experience

Future Prospects

Avenues for Higher Studies : M.A. Tamil, B.L.

Career Prospects : Journalist, Anchor (VJ/RJ), Media field; Officials in Government and private sectors.



DEPARTMENT OF ENGLISH

About The Department

The Department of English was initially started as an ancillary department offering Part II language and became major department in 2003. It was upgraded into Post graduate department in 2008 and recognized as Research Department in 2012. It conducts Bridge Course for I-UG students. The department is equipped with qualified faculties.

Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.A. English	Pass in HSC or Examination equivalent like CBSE
M.A. English	B.A English or Part II English at UG Level for 4 Semesters under 10+2+3 pattern with first class in English mark or equivalent there to recognized by the University.
M.Phil., English	M.A English with not less than 55% (5% relaxation for SC/ST) from the recognized University.

Future Prospects

Avenues for Higher Studies : M.A English, Comparative Literature & Linguistics. Journalism, M.Phil & Ph.D.

Career Prospects : Tourist Guide, Media Professional like Journalist, Anchor, News Reader in Media, Proof Reader, Sub-editor, Professor.



DEPARTMENT OF BUSINESS ADMINISTRATION

About The Department

BBA has been offered since 1989 and MA HRM since 2002. The department provides updated knowledge through revised syllabus and practical exposure through in - plant training and industrial visits with the help of qualified faculty.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
BBA	Pass in HSC
M.A. (HRM)	Pass in any UG program

Career Prospects

Avenues for Higher Studies : MBA, M.Com., M.Com.(CS), MCA, M.A. (HRM)
Career Prospects : Executives in Banks, Marketing, Finance, HR, Hospitals, Hotels, Entrepreneur

DEPARTMENT OF COMMERCE

About The Department

The Department of Commerce is offering B.Com Course since 1986.M.Com was introduced in 2007, B.Com Computer Application and MPhil in 2009. The department became full-fledged Research department in 2014 with the introduction of Ph.D Programme. The department is recognized as CMA Support center by the Institute of Cost Accountants of India, Kolkata to offer CMA (Foundation) course. The department is equipped with qualified faculties.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Com. & B.Com. with Computer Applications	Pass in HSC with Accountancy / Commerce / Commerce with Computer Science
M.Com. (Commerce)	B.Com./B.Com. with CA/ B.Com. with CS / B.A. Corporate Secretary ship /B.Com. Co-operation / B.B.M. / B.B.A. / B.A. Economics or B.Sc. Statistics with Accountancy for Costing or Banking as allied subjects.
M.Phil. Commerce	M.Com with not less than 55% (5% relaxation for SC/ST) from the recognized University.
Ph.D. Commerce	Full Time - M.Com. with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.51/10 point scale under CBCS. Part time - M.Com. with 55% of marks and three years of teaching experience

Future Prospects

Avenues for Higher Studies : M.Com. / M.Com.(CS) / M.B.A. / C.A. / A.C.S. / C.M.A.
Career Prospects : Accountant, Marketing Executives, Entrepreneurs, Independent Practice

DEPARTMENT OF ECONOMICS

About The Department

Under autonomy the department has designed balanced and contemporary course profile with Development, Environmental, International, Mathematical Economics & Corporate Finance. The department arranges field visits and internship training to provide hands-on experience. Most of the Alumnae are placed in banks, insurance companies, Arts and Science colleges.

Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.A. Economics	Pass in HSC

Future Prospects

Avenues for Higher Studies : M.A Economics, M.Com, M.Com (CS), M.B.A, M.A.HRM, CA, ICWA, ACS
Career Prospects : Accountant Accounts officer, Administrator, Entrepreneur, Bank & Marketing Executives.

DEPARTMENT OF BIO-CHEMISTRY

About The Department

The department was established in 1994 with B.Sc Biochemistry and grew into PG department with M.Sc Bioinformatics in 2009 and M.Sc. Bio-Chemistry in 2015. With updated curriculum, the classes are handled through skill based teaching by qualified faculties. The UG and PG students are encouraged to explore their research skills by engaging in various individual and funded projects (TNSCST and DST-FIST) such as herbal medicines, organic farming, mushroom cultivation, biopolishing of diapers, microbial bioremediation etc.. Other than projects, hands-on training is provided through summer internship and experiential learning to improve the job skills. The department also has a good instrumentation room with sophisticated equipment. With a feather to its cap, it is becoming Research Department in the academic year 2018-19 by introducing M.Phil. Certificate course in Medical coding and Diploma in MLT are offered as value added courses.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Sc. Bio-Chemistry	Pass in H.SC with Chemistry
M.Sc. Bio-Informatics	Any UG Programme in Life Sciences
M.Sc. Bio-Chemistry	Any UG Programme in Life Sciences
*M.Phil Biochemistry	Post Graduate degree in relevant subject or equivalent with 55% marks in aggregate (5% relaxation for SC/ST) from the recognized University.

Future Prospects

Avenues for Higher Studies : B.Sc - M.Sc Bio-chemistry, Chemistry, Bio-technology, Bio - informatics, Microbiology, M.A, M.B.A, M.C.A., B.Ed, **M.Sc** - M.Phil Life science, Ph.D in Life Science, M.Phil – Ph.D in Life Science Scientists, Research Associate, Professor, JRF/SRF, Teacher, Biochemist, Laboratory Technician, Medical Coder, Pharmacist etc..

DEPARTMENT OF MATHEMATICS

About The Department

The Department of Mathematics was established in 1989 as an ancillary Department. B.Sc was introduced in 1996, M.Sc in 2000 and MPhil in 2006. The department became a full-fledged Research Department with the introduction of Ph. D in 2017. Skill oriented Mathematical Courses such as Latex and Mat Lab are offered. The department is equipped with qualified faculties.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Sc. Mathematics	Pass in HSC with Mathematics
M.Sc. Mathematics	B.Sc. Mathematics or B.Sc. Applied Mathematics
M.Phil. Mathematics	M.Sc. Mathematics with not less than 55% (5% relaxation for SC/ST) from the recognized University.
Ph.D.	Full Time – M.Sc. Mathematics with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.51/10 point scale under CBCS. Part time - M.Sc. Mathematics with 55% of marks and three years of teaching experience

Future Prospects

Avenues for Higher Studies : M.Sc. Mathematics, Statistics, Information Technology, MBA, MCA
Career Prospects : Teacher, Scientist, Official in Banks and Industries.

DEPARTMENT OF CHEMISTRY

About The Department

The department was started in the year 1992 at the undergraduate level and was promoted to Postgraduate level in 2012. M.Phil courses offered in 2017. The department is equipped with qualified faculties. The department received a grant of Rs. 10,000 from TNSCST under PG Student Project Scheme during 2017 – 2018.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Sc. Chemistry	Pass in HSC with Chemistry
M.Sc. Chemistry	Pass in B.Sc. Chemistry
M.Phil. Chemistry	M.Sc. Chemistry with not less than 55% (5% relaxation for SC/ST) from the recognized University.

Future Prospects

Avenues for Higher Studies : M.Sc.Chemistry, M.Sc. Organic Chemistry, M.Sc.Physical Chemistry, MCA, MBA, B.Ed., M.Sc.Biotechnology & M.Sc. Nano Technology, M.Sc. Analytical Chemistry, M.Sc. Inorganic Chemistry, M.Sc. Environmental science.
Career Prospects : Research Scientist, PG Assistant in high secondary scholar, Technical officer, scientific officer, Scientist – B, Chemist, Technical Assistant, Assistant Professor, Research fellow, Project Assistant, Deputy Director.

DEPARTMENT OF PHYSICS

About The Department

The department was started in the year 2002, M.Sc. Physics in 2015. The department received a grant of Rs. 10,000 from TNSCST under PG Student Project Scheme during 2016 – 2017 and 2017 – 2018. The department is equipped with qualified faculties and Doctorates. The department has tie-up with Aravind Optics company in Puducherry for in-plant training and placement.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Sc. Physics	Pass in HSC with Mathematics and Physics
M.Sc. Physics	Pass in B.Sc Physics
M.Phil. Physics	M.Sc. Physics with not less than 55% (5% relaxation for SC/ST) from the recognized University.

Future Prospects

Avenues for Higher Studies : M.Sc Physics, Information Technology, MBA, M.Phil., Ph.D.
Career Prospects : Science centers, Industry, Technician, Maintenance of Machines and Appliances, and Professors.

DEPARTMENT OF PSYCHOLOGY

About The Department

B.Sc Psychology will be offered from the academic year 2018.

Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Sc. Psychology *	Pass in HSC with A minimum of 50% marks in +2 or any equivalent examination

Future Prospects

Avenues for Higher Studies : M.Sc. Psychology
Career Prospects : Teachers, Career Counselor, Case Manager, Laboratory Assistant, Psychiatric Technician, Probation and Parole Officer.

* Subject to approval from Thiruvalluvar University

DEPARTMENT OF COMPUTER SCIENCE

About The Department

The Department of Computer Science was established in the year 1989 and elevated as PG department in 2003, M.Phil introduced in the 2008. Master of Computer Applications was introduced in 1993, followed by BCA in 2000 and B.Sc ISM in 2002. The department became a full-fledged Research Department with the introduction of Ph.D in 2017. Webinar is periodically conducted on current Technologies. The department is equipped with qualified faculties.



Eligibility Norms

Courses offered	Eligibility Criteria for Admission
B.Sc. Computer Science	Pass in HSC with Mathematics or Computer Science
BSc Information Systems Management	Pass in HSC with Maths or Computer Science
BCA Computer Applications	Pass in HSC with Maths or Computer Science
M.Sc Computer Science	B.Sc Computer Science or BCA
M.Phil Computer Science	M.Sc.Computer Science / MCA with not less than 55% (5% relaxation for SC/ST) from the recognized University.
Ph.D Computer science	Full Time – M.Sc. Computer Science/MCA with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.51/10 point scale under CBCS. Part time - M.Sc. Computer Science / MCA with 55% of marks and three years of teaching experience

Future Prospects

Avenues for Higher studies : MCA, MBA, M.Sc. (IT), MSc. (CS), B.Ed. M.Phil, Ph.D.

Career Prospects : Programmer, System Analyst, Software Developer, e-publisher, Software Tester, Web Designer and Hardware Analyst, Chief information Officer, Software Consultant.

MAIN SERVICES

- Two academic blocks with Administrative offices, Staff rooms and Classrooms.
- A New block comprising of class rooms and staff rooms.
- Addition of III floor in main building accommodating 20 class rooms & two examination halls

LEARNING FACILITIES

- Lecture halls
- Audio -visual rooms
- Computer Laboratories
- Communication Lab
- Smart Class rooms.
- Science Laboratories
- Commerce and Accounting Package Lab

CLASS ROOMS

- 73 spacious ventilated and well furnished class rooms to promote maximum interaction and dissemination of knowledge.

LANGUAGE LAB

- Hand held air mouse with keypad and pointer
- Wireless headphones with rechargeable batteries and chargers
- Skill phones English campus posters
- Skill phones teacher's collection book
- Epson projector with HDMI program

COMPUTER LABORATORY

- Licensed Software
- High End servers
- Wired and Wireless Internet access and a printer are included in each computer Lab
- Rail net – 100mpbs, 20mpbs
- 50 System utilized for administrative purpose
- 287 Desktops with latest configuration in six Computer Labs for academic purpose
- Computer Lab with Smart Board & LCD Projector
- Campus Wi-Fi Connection
- 35 KV UPS Connection

SCIENCE LABORATORIES

- Well designed & equipped Laboratories for Physics, Chemistry and Bio-Chemistry
- Separate Pipelines & Burners
- Instrumentation room with microbes sterilization cabin for Biochemistry
- Digital electronic balance
- PH analyzer
- Digitalized Instruments
- UV Visible Spectrophotometer
- Electrophoresis unit
- ELISA Reader
- Refrigerated Centrifuge
- Laminar airflow chamber
- Autoclave
- Microwave Oven

LIBRARY

- It is a modern library which can accommodate 200 students at a time and has different sections to promote easy access for users. Availability of e-library services for easy access of latest books within the campus. Also, it provides N-List services providing 31,35, 000 e-books and 6000 e-journals.
- 24,848 Volumes of Books
- 14 Magazines, 12 International journals, 94 Journals, 172-CD ROMs, 101 e-Books, 14 Daily Newspapers
- Web OPAC
- INFLIBNET- NLIST Access
- (6,000+ e-journals & 31,35,000 e- Books)
- Audio Visual Room
- Wi-Fi Facilities.
- 7 PG department libraries (6884 Books)





20 buses ply on different routes mentioned below-

- Panruti (via Karumbur)
- Neyveli (via Arasur)
- Vadalur (via Madapattu)
- Ulundurpet (via Periyasevalli)
- Thirukovilur (via T.V.Nallur)
- Thirukovilur (via Kanai)
- Gingee (via Kanchanur)
- Gingee (via Anathapuram)
- Thiruvakkarai (via Mundiampakkam)
- Tindivanam (via Vikkiravandi)
- Tindivanam (via Sendur, Thazhuthali)
- Puducherry (via Madakadipet)
- Cuddalor (via Nellikuppam)
- Vettavalam (via Kedar)
- Virudhachalam (via Mangalampettai)
- Olakkur (via Tindivanam)
- Kadampuliyur (via Arasur)
- Palur (via Koliyanur)
- Madukarai (via Valavanur)



A HOME AWAY FROM HOME

TACW Hostel is established with the motto of providing safe and secure stay for the outstation students. It has 44 rooms accommodating 300 students and 13 faculties. The following facilities are available in the hostel to create homely environment for the inmates.

- Hygienic & Quality Food • 24 hours Medical Care • RO Water Plant • Water Heater • Reading Hall
- Internet Connectivity • Recreation Hall • Home Theater & Music System • Gym with Latest Equipments
- Coin Box Phone • Residential Council for Student Welfare • Yoga Practice

CONFERENCE HALLS SEMINAR HALL

- A furnished Air – conditioned room with LCD with internet connectivity for conducting mini conferences.



AUDITORIUM

- A spacious and air- conditioned auditorium with, Good acoustic system
- Video conferencing facility
- Seating capacity of 650 students
- Facilities for conduct of college functions.



SPORTS GROUND

The college has volley ball, basket ball, ball badminton court and 200m track. Gymnasium with sophisticated equipment is also provided.



CANTEEN

- Supplies nutritious food-breakfast, lunch, snacks, beverages, cool drinks and fresh juice at subsidized rates



STORES

- Meets the requirements of Students

MEDICAL FACILITY

- Treatment at E.S. Hospital. (Sister Concern).

ADDITIONAL FACILITIES

- 250 KVA Automatic Restart Generator
- Mini Conference Hall
- RO Water Plant
- Eco Friendly Lawn
- Temple
- Guest Room
- Gym
- 62.5 KVA Generator



NPTEL has been offering open online courses along with certificate since 2014. The benefit of online courses were extended to the region with the establishment of Theivanai Ammal College for Women-NPTEL local chapter in September 2016. Workshop and orientation programs for faculty and students were organized with the help of IIT-Madras.

Nodal Resource Centre status of Spoken Tutorial Project has been conferred by IIT-Bombay to the college for guiding other colleges in the district. Spoken Tutorials is a Government of India, MHRD NMEICT initiative that offers audio-visual (Spoken) training tutorials on various software to students.

Theivanai Ammal College students registered under National Digital Literacy Mission Scheme (NDLM) and received certificates after successful completion of the programme. The college has been certified as fully Digital Literate Campus by ICT Academy.



RESEARCH & DEVELOPMENT CELL

Research & Development cell has been contributed with a full time coordinator to promote Research activities in the college. The cell conducts training programmes in research for PG students and M.Phil scholars, inviting experts from reputed institutes. The cell coordinated the conduct of discipline wise, National Seminars in the college on recent trends. Faculty & students participation in off campus research activities is motivated by the cell. Proposals for getting grants for research activities from funding agencies is encouraged in this regard



DST FIST has sanctioned Rs.45 lakhs under 0- level for college as a whole. A central instrumentation facility for doing research by all the Science departments has been planned.

Eight faculty members visited Singapore and presented papers in the International conference on 27th & 29th December, 2017. The papers were published in the UGC approved by ROOTS International Journal of Multidisciplinary Researcher.

Three PG student's project proposals (from the Departments Physics, Chemistry and Biochemistry.) have been approved by TNSCST and Rs. 30,000/- has been sanctioned.

OVERSEAS STUDY INITIATIVES

Our college has arranged academic tour to Singapore. 5 students along with one faculty moved to Singapore on 22nd January 2018 and returned on 25th January 2018. The purpose of visit was to motivate students for abroad studies. They visited institutes like Nanyang Institute of Education, National Institute of Technology, Curtin University Singapore and lasalle arts college. They also had a quick Singapore visit and watched some of the highlights of Singapore.



Independence Day Celebration Chief Guest Mr. Guruji Mithre Shiva, Dakshina Foundation



69th Republic Day Celebration Chief Guest Dr. A. Manavazhahan, Associate Professor, International



Union Valediction Chief Guest Shri C. Sudarsanan, AGM Indian Bank



Essay Writing - Indian Bank



Student Union Council Election



Teachers day Celebration Chief Guest Mr. S Senthil Kumar, Secretary, TACW



Student Union Council Inauguration Chief Guest Dr. Hemachandran Karah, Assistant professor, IIT M

Vocational Courses enable the students to develop skills and promotes employability. These courses are mandatory for UG students. A student has to register for a certificate and a Diploma Course of her own interest during the first and second year respectively with the payment of vocational course fee.

S.No	Name of the Certificate Course	Name of the Diploma Course	Offered by the Departments
1.	Compeering	Nigazhthukalai	Tamil
2.	Effective Communication	Journalism	English
	Modern Office Practices	Essential Skills for IELTS	
3.	Certificate in Business Taxation	Shipping and Operations and Management	BBA
	Laptop Service	ICWAI [Foundations]	
4.	Diploma in Acupressure Therapist Programme	Mobile Engineering	Physics
5.	Medical Coding	Analytical Instrument Techniques	Chemistry
6.	An Introduction to SciLab	Medical Lab Technician	Biochemistry
7.	Cyber Security	An Introduction to MatLab	Mathematics
	Big Data	Database Development - Microsoft Certification	
8.			Computer Science



“Service to Humanity is Service to God”

Extension Activity is the programmed outreach activity by the students who render their knowledge and skills for the betterment of the rural community. It is a nation building process through “paying back to the community”. The outreach programme prepares for concerted action paving the way for social transformation by responding to the direct needs of the rural community. It is mandatory for all the UG Students of the college to enroll in anyone of the nine service clubs. As part of their curriculum, students have to record of attendance 120/60 hours per year in NSS / other service clubs to earn 2/1 credits for obtaining the degree. Each club adopts a village and performs the club activity in that village. The List of service clubs in the college are

- NSS Unit I
- NSS Unit II
- Environment Club
- Population Club
- Literacy Club
- Social Service Club
- Rotaract Club
- Youth Red Club
- Physical Fitness Club
- National Cadet Corps (Prepare the students for B&C certificate examinations)
- Rotaract Club



CAREER GUIDANCE & PLACEMENT

Training and Development cell organizes various programs for creating academic and leadership qualities among the students. Resource persons from various reputed institutions are invited to conduct on skill training courses and Awareness on job opportunities in different sectors, leadership training programme, career guidance and resume writing programme, Career opportunities in government sector, Stress free life style, Managerial competency and career Skills etc... The cell also organized campus drive from renowned companies like Indian BPO Services for III UG and II PG students. 190 students participated and 25 students got placed. Aravind laboratories (Eyetex) has conducted screening test for placement through aptitude test for 152 students from various departments and 60% of the students were selected by the company for interview.

SPORTS & NCC

Physical education plays vital role to promote the spirit of sports membership among students every year, sports students are selected for admission under sports quota, periodic and systematic training is given to the students. An efficient students band trope is functioning in the college.

Sports Achievements

Our sports students brought laurels to the institution by winning places in South Zone Inter University competitions, Inter Divisional Competitions, Inter Collegiate Competitions and also participated in all India Inter University Athletics meet. Nearly 19 students received Form - III Certificate.

National Cadet Corps

Our College was the first Women’s College to start NCC under 6 Tamilnadu Battalion NCC, Chidambaram in the year 2012 among the colleges affiliated to Thiruvalluvar University. In training camp, students are involved in drill / Weapon training, Map Reading, Adventure Activities and Military Subjects.

GOVERNMENT SCHOLARSHIP

The students can benefit from the following government scholarship during their course period in TACW

- Scheduled Caste Scholarship (SC)
- Scheduled Tribe Scholarship (ST)
- Converted Christian Scholarship
- Minority Scholarships (Christian and Muslim)
- Higher Education scholarship for hostel Students
- Central Sector Scholarship

MANAGEMENT SCHOLARSHIP & AWARDS

Sports Scholarship from the management

To encourage sports, college provides 100% fee concession in college & hostel fee for students who have participated in / won State / National level sports competition.

Management Awards

In recognition of merit, Laptops are given by the management to the Best Student in UG & PG every year on the College Day.

Recognizing the outstanding performance of the department, the management gives the Best Department Award every year with a Silver medal to each faculty.

Recognizing the achievements of the faculty in promoting research the management sponsors gold coin / cash prizes every year on the College Day.

Student Welfare Fund

Staff members of our college contribute Rs. 650/per year for the welfare of the students. Financial assistance will be provided to the needy and deserving students.

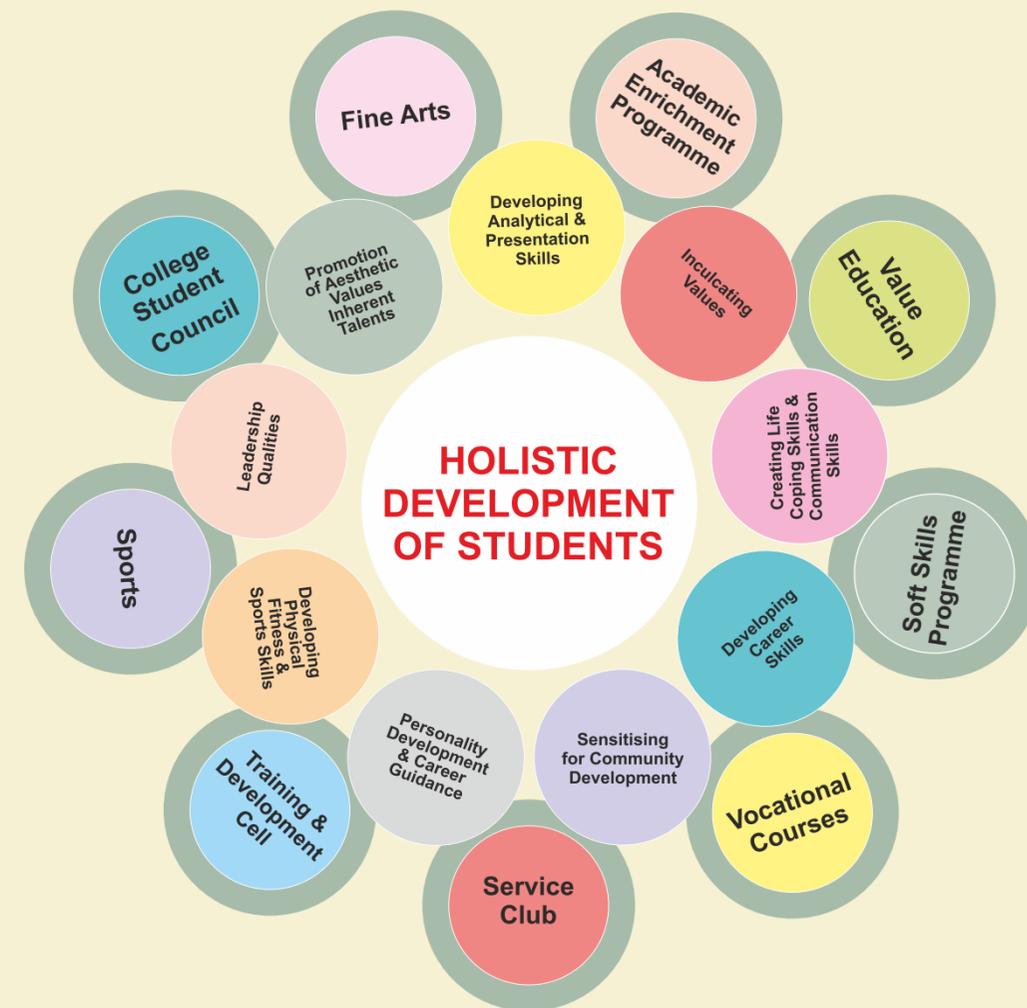


ENDOWMENT PRIZES

Name of the Endowment Prize	Subject / Class
Thiru E.Swamikanu Endowment Prize	Best Student in UG
Tmt.S.Santha Endowment Prize	Best Student in PG
Chancellor Dr.G.Vishwanathan Endowment Prize	Best Student in UG
Tmt. Durgadevi Gopalakrishnan Endowment prize	General Tamil
Dr.V.K.Pandian Memorial Prize	Business Economics
Tmt.Gowri Subramanian Endowment Prize	Computer Applications (PG)
Mr.S.Selvaraj Endowment prize	Computer Science (UG)
Sultan Chand Dropadi- Devi Memorial Scholarship Endowment prize	Commerce
N.Chandra Gupta Endowment Prize	Business Administration
Mathematician Sri Ramanujan Endowment Prize	Mathematics (PG)
Janagi Nagarajan Endowment prize	Tamil (UG)
SPR & KPM Provisions Endowment prize	Commerce (UG)
Thiru. P. Chandrasekaran Endowment prize	Computer Application (UG)
Sri Sankaran Endowment prize	Physics
Noor Mohammed Endowment prize	BBA
John-Dalton Endowment prize	Chemistry (UG)
Shakespeare Endowment prize	English (UG)
Sir C.V. Raman Memorial prize	Physics
V.V Swaminatha Iyer Endowment prize	Tamil (PG)
Mathematician Sri Ramanujan Endowment prize	Mathematics (UG)
C. Kamala & Chandramohan Endowment prize	Business Management
Dhanalakshmi Vasudevan Endowment prize	Sports
Avvai Endowment Prize	Major Tamil
Adam Smith Endowment Prize	Economics
III BBA 2008-2011 Batch	BBA
I BBA 2010 - 2013 Batch	Business Administration
Charles Babbage & Robinson Endowment Prize	Computer Science (PG, M.Phil.)
Mr.Steve Jobs Endowment Prize	ISM
Carl Neuberg Endowment prize	Bio Chemistry (UG)
Sarojini Naidu Endowment	English (M.Phil.)
R.K.Narayan Endowment	English (PG)
Marie Curie Endowment Prize	Chemistry (PG)
Luca Pacioli Endowment Prize	M.Com
Albert Einstein Endowment Prize	Physics(PG)
Shakunthala Devi Endowment Prize	Mathematics (M.Phil)
Khorana Endowment Prize	Bio-Chemistry(PG)
Peter F. Drucker Memorial Endowment Prize	BBA
Bharathidasan Endowment Prize	Tamil(M.Phil)
R.K Shanmukham Chetty Endowment Prize	Commerce(M.Phil)



STRATEGY FOR STUDENT PROGRESSION



EVENTS OF THE YEAR

EVENTS OF THE YEAR



18th Graduation Day



Academic Council Meet-IX



International Conference ICETMR - 2017 , Singapore



Ratha Yathirai



Alumnae Meet



College Day



Singapore Study Tour



Student Counselling for Student Council Leaders
Chief Guest Ms. Cynthia Dettman



Fresher's Day



Governing Body Meeting - X



TNSCST Sponsored Program



College Day Program

VISITS BY RENOWNED PERSONALITIES



Lead Villupuram 2020- His Excellency Former President Dr A.P.J Abdul Kalam



Lead Villupuram 2020- His Excellency Former President Dr A.P.J Abdul Kalam



Dr. T.M. Abdul Kadhar



Dr. V. Peruvalluthi, Registrar, Thiruvalluvar University



Dr. V. Shantha, Adyar Cancer Institute, Chennai



Professor William Lee and Miss Chey, Lingnan University, Hong kong



Mr. Natarajan Bala Basker, IAS Retd.



Ms. Cynthia Dettman



Professor William Lee and Miss Chey, Lingnan University, Hong kong



Thiru. Subramaniyan, Collector, Villupuram Dist.



Prof. Dr. K. Murugan, VC, Thiruvalluvar University



Pulavar. Veeramani

