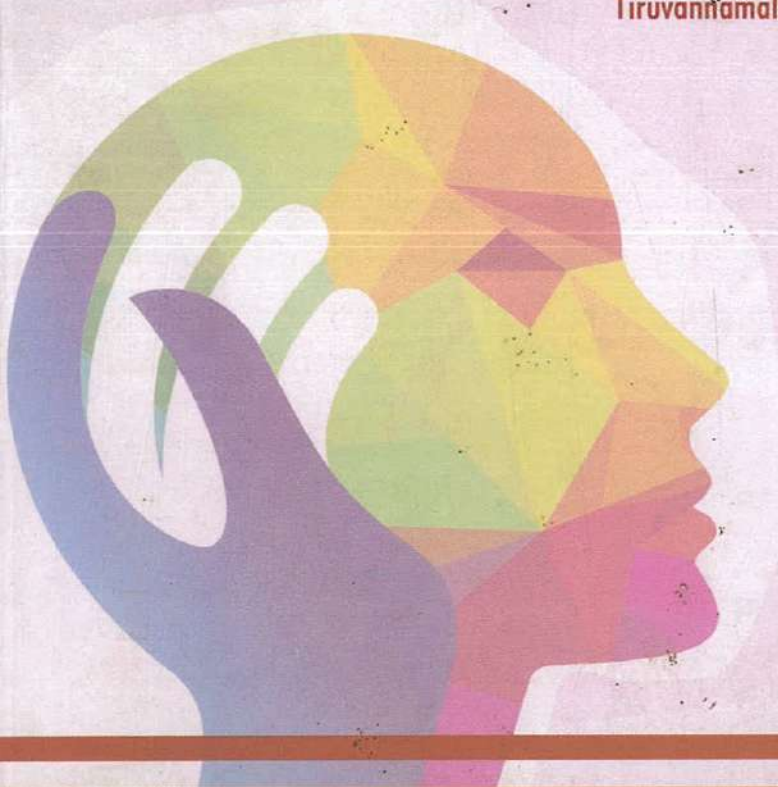




SHANMUGA INDUSTRIES ARTS & SCIENCE COLLEGE

Certified under section 2 (f) of UGC Act
(AN ISO 9001 -2008 Certified Institution)

Permanently Affiliated to Thiruvalluvar University, Vellore and approved by the Govt. of Tamilnadu & AICTE
Tiruvannamalai- 606 603



Prospectus 2016-2017

The Management
Shanmuga Industrial Education Trust
Tiruvannamalai



COURSES OFFERED

UG COURSES

B.A., Tamil	B.Sc., Computer Science
B.A., English	B.Sc., (Soft.Comp.Science)
B.Sc., Mathematics	B.Sc., ISM
B.Sc., Physics	B.C.A.,
B.Sc. Chemistry	B.B.A.,
B.Sc., Biochemistry	B.Com.,
B.Sc., Microbiology	B.Com., (CA)
B.Sc., Biotechnology	B.Com., (F&A)
B.Sc., Electronics	

PG COURSES

M.A., Tamil
M.A., English
M.Sc., Mathematics
M.Sc., Physics
M.Sc., Chemistry
M.Sc., Applied Microbiology
M.Sc., Computer science
M.C.A., (Approved by AICTE)
M.Com.,

M.Phil.,PROGRAMMES

M.Phil., Tamil*
M.Phil., English
M.Phil., Mathematics
M.Phil., Physics
M.Phil., Computer Science
M.Phil., Commerce
M.Phil., Microbiology*

Ph.D., PROGRAMMES

Ph.D., Commerce*
Ph.D., Microbiology*



College Crest and Motto



... Crest...

Lotus : Purity

Temple : Sancity

Mountain : Stability

Lamp : Wisdom

Industry : Diligence

Book : Education & Knowledge

Elephant : Bravery

...Motto...

Sincerity

Study

Service

PERSONAL MEMORANDA

Name :

Class : Branch :

Roll No. :

Reg.No. :

Date of Birth :

Parent's Name :

Address :

Phone No. :

Blood Group :

Vehicle No. :

Student's Signature :

எண்ணென்ப ஏனை எழுத்தென்ப இவ்விரண்டும்
கண்ணென்ப வாழும் உயிர்க்கு - குறள்



“That which sublimates a man from his inner
baseness to become divine is Education”
-Swami Vivekananda

எப்பிறப்பாயினும் ஏமாப்பு ஒருவற்கு
மக்கட் பிறப்பிற் பிறிதில்லை - அப்பிறப்பில் கற்றலும்
கற்றவை கேட்டலும் கேட்டதன்கண்
நிற்றலும் கூடப் பெறின். - ஓளவையார்



THE NATIONAL ANTHEM

Jana gana mana adhinayaka, jayahe

Bharatha Bhagya vidhata

Punjab sindhu Gujaratha Maratha

Dravida Uthkala Vanga

Vindhya Himachala - Yamuna Ganga

Uchchala Jalathi Taranga

Thava shuba name jage

Thava Shuba Ashiha mage,

Gaya tava jaya Gatha

Jana gana mangala dayaka jaya he

Bharatha bhagya vidhata

Jaya he, Jaya he, Jaya he,

Jaya, Jaya, Jaya, Jaya he

- Rabindranath Tagore

AUTHENTIC ENGLISH TRANSLATION OF THE NATIONAL ANTHEM

Thou art the ruler of the minds of all people

Thou dispenser of india's destiny,

Thy name arouses the hearts of the Punjab, Sindh,

Gujarat and Maratha, of Dravid, Orissa and Bengal

It echoes in the hills of the vindyas and Himalayas,

Mingles in the music of the Jamuna and Ganges and

Is Chanted by Waves of the Indian Sea.

They Pray for the blessing and sing thy praise

The saving of all people waits in thy hand,

Thou dipenser of India's destiny,

Victory, Victory, Victory to Thee.

- Rabindranath Tagore

NATIONAL PLEDGE

India is my country. All Indians are
My Brothers and Sisters.

I Love my country and I am proud of its
rich and varied heritage.

I shall always strive to be worthy of it.

I shall give my parents teachers and

All elders respect and treat every one with courtesy.

To my country and my people I pledge

my devotion

In their well being and prosperity alone

lies my happiness.

NATIONAL INTEGRATION PLEDGE

“ I solemnly pledge to work with dedication to preserve and strengthen the Freedom and integrity of the Nation.”

“ I further affirm that I shall never resort to violence and that all differences and disputes relating to Religion, Language, region or other Political or Economic grievances shall be settled by Peaceful and constitutional means.”

NATIONAL SONG

Vande Mataram

Sujalam Suhbalam Malayajaseetalam

Sasyashyamalam Mataram Vande Mataram !!

Shubhrajyasts napulakityaanineem

Piulla Kusumita Drumadala - Sohinenemm !

Sushaineem Sumadhurabhashineem

Sukadam Varadam Mataram !!

Vande Mataram

**AUTHENTIC ENGLISH TRANSLATION OF
THE NATIONAL SONG**

I bow to thee, Mother,
Richly watered richly Fruited,
Cool with the winds of the South
Dark with the winds of the harvests,
The Mother!
Her nights rejoining in the glory of the Moonlight
Her lands clothed beautifully with her trees in
Flowering bloom
Sweet of laughter, Sweet of Speech
The Mother, giver of boons giver of bliss.

- Sri Aurobindo

தமிழ்த்தாய் வாழ்த்து

நீராருங் கடலுடுத்த நிலமடந்தைக் கெழிலொழுகும்
சீராரும் வதனமெனத் திகழ் பரதக் கண்டமிதில்
தெக்கணமும் அதிற் சிறந்த திராவிடநல் திருநாடும்
தக்க சிற பிறைநுதலும் தரித்த நறுந் திலகமுமே!
அத்திலக வாசனை போல் அனைத்துலகும் இன்பமுற
எத்திசையும் புகழ் மணக்க இருந்த பெருந் தமிழணங்கே!

தமிழணங்கே!!

உன் சீரிளமைத் திறம் வியந்து செயல்மறந்து
வாழ்த்துதுமே! வாழ்த்துதுமே!! வாழ்த்துதுமே!!!

- மனோன்மனியம் பெ. சுந்தரம்பிள்ளை

Eligibility for Admission

U.G. Courses

S. No.	Major	Eligible Combination in the order of preference (students should have studied at +2 level)
1.	B.Sc., Computer Science	1. Maths / Business Mathematics, Physics, Chemistry and Computer Science
		2. Maths / Physics, Chemistry with any other subject
		3. Commerce Accountancy, Economics, Maths, Business Maths
2.	B.C.A.,	Maths / Physics, Chemistry & Computer Science
3.	B.Sc., Software Computer Science	1. Maths / Physics, Chemistry with any other subject
		2. Commerce, Accountancy, Economics, Maths / Business Maths / Statistics
		3. Computer Science with three subjects other than Maths
4.	B.Sc., Biochemistry	1. Physics, Chemistry, Botany, Zoology / Biology
		2. Physics, Chemistry, Biology, Home Science / Computer Science / Siddha / Ayurvedic Vocational Components
5.	B.Sc., Microbiology	1. Physics, Chemistry, Botany, Zoology
		2. Physics, Chemistry, Biology, Statistics / Mathematics / Home Science
		3. Physics, Chemistry, Biology and any other subject including Vocational Components
6.	B.Sc., Bio-Technology	1. Physics, Chemistry, Botany, Zoology
		2. Physics, Chemistry, Biology, Statistics / Mathematics / Home Science
		3. Physics, Chemistry, Biology and any other subjects including Vocational Components
7.	B.Sc., Mathematics	1. Maths, Physics, Chemistry, Biology
		2. Maths, Physics, Computer Science
		3. Maths, Commerce, Accountancy
		4. Any other group in +2 with Maths

S. No.	Major	Eligible Combination in the order of preference (students should have studied at +2 level)
8.	B.Sc., Physics	Maths, Physics, Chemistry
		Physics, Chemistry, Biology
		Any other group with Physics in +2 level
9.	B.Sc., Chemistry	Maths, Physics, Chemistry
		Physics, Chemistry, Biology
		Any other group with Physics in +2 level
10.	B.Sc., Electronics Science	1. Maths, Physics, Chemistry, Computer Science
		2. Maths, Physics, Chemistry, Biology
		3. Maths, Physics, Chemistry and any other Subject
		4. Maths, Physics, Chemistry with one of the following Vocational Components
		a. Electronic Science b. Radio and T.V. maintenance c. Electrical Domestic Appliances d. Electrical Motor Rewinding e. General Mechanist f. Domestic Electronics g. Projection Equipments
11.	B.Com.,	1. Commerce, Accountancy and any other related Subjects (General / Vocational)
		2. Maths, Economics, Commerce and Accountancy
		3. Maths, Commerce, Accountancy with advanced language or Logic
12.	B.Com., C.A., (Computer Application)	1. Commerce, Accountancy and any other related Subjects (General / Vocational)
13.	B.Com., F&A (Finance & Accounts)	1. Maths, Economics, Commerce and Accountancy and any other related Subjects
14.	B.B.A.,	1. Maths, Commerce, Accountancy with advanced language or Logic
15.	B.Sc., ISM (Information System Management)	1. Pass in Higher Secondary Examination (Academic or Vocational Stream)
		2. Preference will be given to those who have studied Computer Science / Maths / Business Maths / Commerce at +2 level
16.	B.A., English	1. Pass in +2 with any subject
17.	B.A., Tamil	1. Pass in +2 Tamil as First Language

P.G. Courses

S.No.	Major	Eligible Combination in the order of preference
1.	M.C.A., Three Years – 6 Semesters	1. B.C.A / B.E.S / B.Sc., Comp. Science / Mathematics / Physics / Statistics / Applied Science 2. B.Com., / B.B.M / B.B.A / B.A., Corporate Secretaryship / B.A., Economics 3. Any other U.G. Degree with / Business Mathematics with Statistics / Bio-Statistics 4. B.Sc., Chemistry with Maths and Physics as Allied Subject 5. B.E. / B.Tech / M.B.A., 6. Any U.G. Degree with Mathematics as one of the subject at Higher Secondary Level 7. Candidates completed BCA / B.Sc., Computer Science is eligible for lateral entry admission.
2.	M.Com.,	B.Com., / B.I.S.M / B.B.A / B.B.M., / B.C.S.,
3.	M.Sc., Maths	B.Sc., Maths
4.	M.A., English	B.A., English (or) any other U.G. Degree
5.	M.Sc., Physics	B.Sc., Physics
6.	M.A., Tamil	B.A., Tamil or any other U.G. Degree
7.	M.Sc., Microbiology	B.Sc., Microbiology / Biotechnology / Biochemistry Botony / Zoology
8.	M.Sc., Computer Science	B.Sc., Computer Science / BCA / ISM
9.	M.Sc., Chemistry	B.Sc., Chemistry / B.Sc., Industrial Chemistry

M.Phil., Programmes

S.No.	Major	Eligible Combination in the order of preference
1.	Commerce	M.Com
2.	Computer Science	M.Sc., (CS), MCA., M.Sc., (IT)
3.	Mathematics	M.Sc., Maths
4.	Physics	M.Sc., Physics
5.	English	M.A., English
6.	Tamil	M.A., Tamil
7.	Micro Biology	M.Sc., Micro Biology

Ph.D., Programmes

S.No.	Major	Eligible Combination in the order of preference
1.	Commerce	M.Com., M.Phil / M.Com
2.	Micro Biology	Life Science with PG

Instructions to Candidates

1. Application with Prospectus shall be received from the college office in all working days
2. The Registration Fees is Rs. 150/- for U.G. Courses Rs. 250/- for P.G. Courses
3. Separate Applications should be made for each major course of study. (Transfer from one major to another or change of language or allied subjects will not be permitted after the candidate is admitted to a particular course)
4. Filled Applications should be submitted to The Principal **SHANMUGA INDUSTRIES ARTS & SCIENCE COLLEGE** (Co-Ed.,) Tiruvannamalai – 606 603
5. Attested copies of Certificates to be enclosed along with application. Original Certificates should be produced at the time of interview. On selection, Interview Card will be sent. Candidates should present themselves with parents without fail on the date of interview.



COURSES OFFERED

UG COURSES

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B.Sc. Chemistry	B.B.A.,
B.Sc., Biochemistry	B.Com.,
B.Sc., Microbiology	B.Com., (CA)
B.Sc., Biotechnology	B.Com., (F&A)
B.Sc., Electronics	

PG COURSES

M.A., Tamil
M.A., English
M.Sc., Mathematics
M.Sc., Physics
M.Sc., Chemistry
M.Sc., Applied Microbiology
M.Sc., Computer science
M.C.A., (Approved by AICTE)
M.Com.,

M.Phil.,PROGRAMMES

M.Phil., Tamil*
M.Phil., English
M.Phil., Mathematics
M.Phil., Physics
M.Phil., Computer Science
M.Phil., Commerce
M.Phil., Microbiology*

Ph.D., PROGRAMMES

Ph.D., Commerce*
Ph.D., Microbiology*

