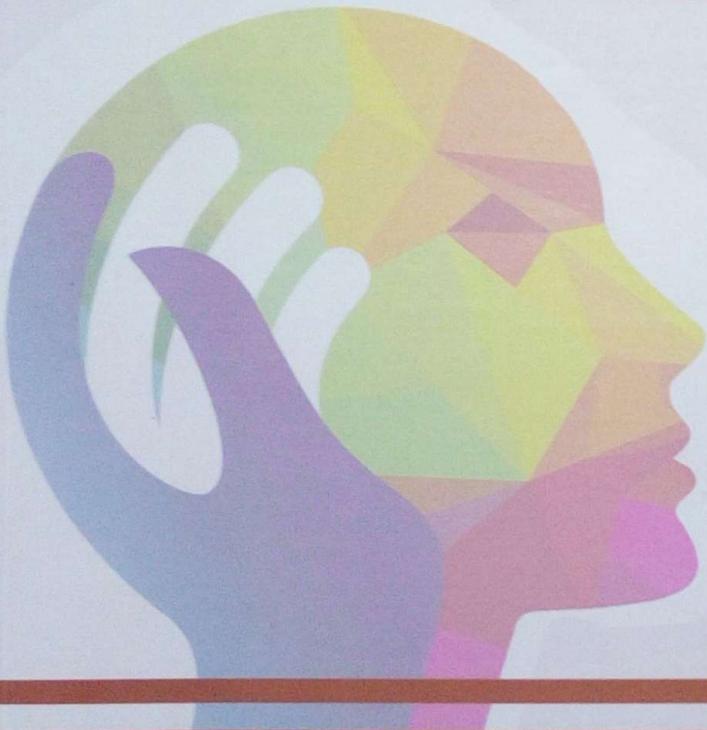




# SHANMUGA INDUSTRIES ARTS & SCIENCE COLLEGE

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



## Academic Diary 2016-2017

The Management  
**Shanmuga Industrial Education Trust**  
Tiruvannamalai

# College Crest and Motto



## ... Crest...

Lotus : Purity

Temple : Sincerity

Mountain : Stability

Lamp : Wisdom

Industry : Diligence

Book : Education & Knowledge

Elephant : Bravery

## ...Motto...

Sincerity

Study

Service

**திருவண்ணாமலை சண்முகா தொழிற்சாலை  
எனும் மிகப்பெரிய கூட்டுறும்பம்  
இவர் இதயத்தில் உதித்ததே...**



**திரு.S.முருகையன்** Ex.M.P.Ex.,MLA.,  
கல்லூரியின் நிறுவனர்,  
முதல் தாளாளர் மற்றும் செயலாளர்

## வோர்களுக்கு விழுதுகளின் வணக்கப்பூக்கள்

**திரு.S.நரசிம்ம முதலியார்**  
கல்லூரியின் முதல் தலைவர்



**திருமதி.M.அமராவதி முருகையன்** Ex.M.C.,  
கல்லூரியின் தலைவர்,  
01.08.2004 முதல் 31.05.2014 வரை

**திரு.M.சின்னராஜ்**  
கல்லூரியின் முதல் பொருளாளர்



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Secretary & Correspondent

**Mr.S.D.R.S. Babu**

Treasurer



## From Secretary Desk



பெரும் நம்பிக்கை நிறைந்த பயணத்தை வாழ்க்கையில் மேற்கொள்ள கல்வி இன்றி யமையாத ஒன்றாகும். வருங்கால இளம் தலைமுறையினர் கல்வி அறிவைப் பெற்று இச்சமூகத்தை எழில்மிகுச் சூழலாகக் கட்டமைத்துப் புகழோடு வாழ்ந்திட வேண்டும் .

அப்படிப்பட்ட வாழ்வை முன்னெடுக்கவும், தெளிந்த பார்வையினூடே வாழ்வை அணுகவும், வழித்தடத்தை உருவாக்க எத்தணிக்கும் எண்ணத்தை மாணவர்களின் மனதில் மிகவும் அழுத்தமாகப் பதியவைத்து உலகின் பரிச்சியமான மனிதனாகவும் பரிணாமிக்கச் செய்வதே சண்முகா தொழிற்சாலை கலை அறிவியல் கல்லூரியின் தலையாய கொள்கை என்பதை மகிழ்ச்சியுடன் தெரிவிக்கிறேன்.

இச்செயலுக்கு உங்களின் கனவுகளை நினைவாக்கி, நம்மாவட்டம் கல்வித்தரத்தில்

**உயர் , உயிர்ப்புடன் , செயல்படுவோம் !**

நம்பிக்கை கலந்த நன்றியுடன்!

**சீனி. கார்த்திகேயன்**

செயலர் மற்றும் தாளாளர்

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Thiru.Mannadan Chettiyar  
Member

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### PRINCIPAL



Dr.K.Anandaraj

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Class : Branch :

Roll No. :

Reg.No. :

Date of Birth :

Parent's Name :

Address :

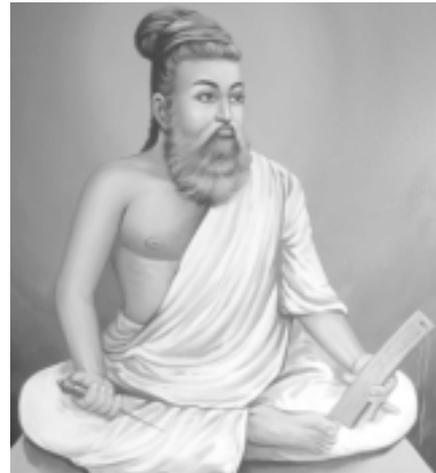
Phone No. :

Blood Group :

Vehicle No. :

Student's Signature :

vz nz dg Vi d vOj nj dg , t;tμz Lk;  
 fz nz dg thOk; c aHf;F - Fws;



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

vggpwgghapDk; VkhgG xUtw;F  
 kf;fI ; gpwggpw; gpwvj pyi y - mggpwggpy; fwwYk;  
 fwwi t NfI ; Yk; NfI ; j d;fz ;  
 epwwYk; \$I g; ngwρd; - xsi tahH



## 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  
Pluulla 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

**j kpoz j ha; thoj ;**

eLhUq; fl YLj j epykl ei j f; nfoꣳnyhOFk;  
rLhUk; tj dnkdj ; j pfo; guj f; fz ;l kjj py;  
nj f;fz Kk; mj pw; rwe; j phtpl ey; j pUehLk;  
j f;f rpw gpi wEj Yk; j upj j eWe; j pyfKNk!  
mj j pyf thri d Nghy; mi dj ;JyFk; , dgKw  
vj j pi rAk; Gfo; kz f;f , Uej ngUe; j kpoz qNf!  
j kpoz qNf!!

c d; rLpsi kj ; j pwk; tpa;J nraykwe;J  
thoj ;JNK! thoj ;JNK!! thoj ;JNK!!!

- kNdhd;kz lak; ng. Rej ukgsi s

## கல்லூரி வரலாறு

திருவண்ணாமலை மாவட்டத்தின் கல்வி வளர்ச்சியில் சிறப்பான இடத்தினைப் பெற்று முத்திரைப் பதித்துக் கொண்டிருக்கிற சிறந்த கல்லூரி, இன்றைக்கு ஆயிரக்கணக்கான மாணவர்களுக்கு உயர்கல்வியினைச் செவ்வனே வழங்கி வருகிறது. இங்குப் பட்டம் பெறுகின்ற மாணவர்களுள் பலர் முதல் வகுப்பிலும் சிலர் பல்கலைக்கழக அளவில் முதல் தர மதிப்பெண்ணையும் பெற்று பெருமை சேர்த்து வருகின்றனர். இப்படி பல சிறப்புகளைத் தன்னகத்தே பெற்றுள்ள இக்கல்லூரி தனக்கென ஒரு நீண்ட பாரம்பரியத்தையும், தனித்த வரலாற்றையும் பெற்றுள்ளமை குறிப்பிடத்தக்கது.

பின்தங்கிய, இப்பகுதியில் இன்று பலருக்கு அறிவுக்கண் திறக்கும் அறிவுத் திருக்கோயிலாகக் கலை அறிவியல் கல்லூரியாக உயர்ந்து நிற்கும் இக்கல்லூரி, அன்று பலருக்கு வேலை வழங்கும் தொழிற்சாலையாகத் தொடங்கப்பட்டது. 44 ஆண்டுகளுக்கு முன்பு 1972ஆம் ஆண்டில் கலசபாக்கம் தொகுதி சட்டமன்ற உறுப்பினராகவும், பாராளுமன்ற உறுப்பினராகவும் இருந்த திரு. எஸ். முருகையன் அவர்களை திருவண்ணாமலையில் வணிகப் பெருமக்கள் அனைவரும் சென்று, சந்தித்து நம் நகரில் வேளாண்மை மட்டுமல்லாது தொழிற்சாலை ஒன்றினையும் உருவாக்க வேண்டும். அதில் தங்களுடைய பங்களிப்பும் மேலான ஒத்துழைப்பும் இருக்க வேண்டும் என்று கேட்டுக் கொண்டார்கள்.

அன்றைய தினமே திரு. எஸ். முருகையன் அவர்களுடன், திரு. S.நரசிம்ம முதலியார், திரு.V.B.S. மணி முதலியார், திரு. T.D.கோவிந்தசாமி ரெட்டியார், திரு. M.கோதண்டராம ரெட்டியார், திரு. R.ரகுபதி செட்டியார் திரு. M.சின்னராஜ், திரு. T.நடராஜன், திரு. T.A.சண்முகம், திரு. A.T.P. சண்முகம், திரு.T.K.D. அண்ணாமலை முதலியார், திரு. P.K.துரைசாமி ரெட்டியார், திரு.N.எத்திராஜ் செட்டியார், திரு.K.R.S.மாணிக்கம் முதலியார், திரு. T.K.பிச்சன் செட்டியார், திரு. A.N.ஏகாம்பரம், திரு. A.ஆறுமுக நயினார், திரு. M.நடராஜ செட்டியார், திரு. S.D.R.சந்தான செட்டியார் ஆகிய 19 பங்குதாரர்களைக் கொண்ட நிறுவனமாக, "சண்முகா தொழிற்சாலை" என்ற பெயரில் தொடங்கப்பட்டது. அந்நிறுவனத்திற்கு திரு. S.நரசிம்ம முதலியார் தலைவராகவும், திரு. T.K.பிச்சன் செட்டியார் செயலாளராகவும், திரு.T.K.D.அண்ணாமலை முதலியார் பொருளாளராகவும் தேர்ந்தெடுக்கப்பட்டார்கள்.

சிறிது காலத்திலேயே சுமார் 15 ஏக்கர் நிலத்தில் 900 சதுர அடியில் முதன்முதலாக 'கருப்புக் கல்' பளபளப்பு செய்யும் தொழிற்சாலை திரு. எஸ்.முருகையன் அவர்களின் பெருமுயற்சியால் திரு. T.A.சண்முகம் அவர்கள் தலைமையில், அன்றைய தொழில்துறை அமைச்சராக இருந்த மாண்புமிகு. S.மாதவன் அவர்கள் திறந்து வைத்துப் பெருமை சேர்த்தார். இவ்வாறு சிறிய அளவில் தொடங்கிய தொழிற்சாலை பின்பு வளர்ந்து "கண்டசாரி சர்க்கரை ஆலை" ஒன்று புதியதாக தொடங்கப்பட்டு, அதன்பின்னர் 'சந்தன எண்ணெய் ஆலையினையும்' தொடங்கிச் சிறப்பாக நடத்தப்பெற்று வந்த நிலையில் 'காகிதத் தொழிற்சாலை' சண்முகா தொழிற்சாலையினால் நிறுவப்பட்டு திறம்பட நடத்தப்பெற்று வந்தது. மிகப்பெரிய தொழிற்சாலை நிறுவனமாக வளர்ந்துகொண்டு இருந்தபோதே, ஆழ்ந்த சமூக அக்கறையுடன் திருவண்ணாமலை மாவட்டத்தின் கல்வி பற்றாக்குறையை அறிந்து மிகப்பெரிய பொருட்செலவில் சண்முகா தொழிற்சாலை உயர்நிலைப் பள்ளி 25.08.1975ல் அமைத்து கொடுக்கப்பட்டது.

அதன்பின்னர் பங்குதாரர்களின் வயது காரணமாகவும், சிலர் தெய்வநிலை அடைந்த காரணத்தாலும் அப்போது பாராளுமன்ற உறுப்பினராகவும், பங்குதாரராகவும் இருந்த திரு. எஸ்.முருகையன் அவர்கள் தலைமையில் அனைத்து பங்குதாரர்களும் ஒன்றுகூடி இந்நகரில் நிலைத்த செல்வமாகிய உயர்கல்வியினைப் பெறுவதற்கு மாணவ, மாணவிகள் வெளி மாவட்டங்களுக்கு செல்ல வேண்டிய நிலை உள்ளது என விவாதித்துத் தரமான கல்விக் கூடத்தினை இந்நகருக்கு உருவாக்கலாம் என்று முடிவு செய்ததின் அடிப்படையில் இக்கல்வி நிறுவனத்தைச் 'சண்முகா தொழிற்சாலை கல்வி அறக்கட்டளை' மூலம் தொடங்கினார்கள். கல்லூரியின் தலைவராகத் திரு. S.நரசிம்ம முதலியார் அவர்களும், செயலர் மற்றும் தாளாளராகத் திரு. எஸ். முருகையன் Ex. M.P. அவர்களும், பொருளாளராகத் திரு. M.சின்னராஜ் அவர்களும், துணைத் தலைவராக திரு. T.A.சண்முகம் அவர்களும், இணைச் செயலாளராகத் திரு.A.T.P.சண்முகம் அவர்களும் பொறுப்பேற்றுக் கொள்ள முடிவு செய்து சுமார் 10.74 ஏக்கர் நிலத்தினைக் கல்வி அறக்கட்டளைக்கு வழங்கியும் தொடங்கினார்கள்.

இந்நிலையில் ஆலோசனைகளைப் பெற நகரில் பரந்த மனப்பான்மையோடும், பொதுநல நோக்குடனும் செயல்பட்டு வந்த இன்னும் பல வணிகப் பெருமக்களை அறக்கட்டளை இயக்குநர்களாக இணைக்க முடிவு செய்து திருமதி. அமராவதி முருகையன், திருமதி. ராதாபாய் நரசிம்ம முதலியார், திருமதி. கஸ்தூரி சண்முகம், திருமதி. பிரேமா சின்னராஜ், திரு.எஸ்.கார்த்திகேயன், திருமதி. மணிமொழி முத்துசாமி, திருமதி. குமுதா அருணகிரி, திரு.பி.ராமச்சந்திர உபாத்யாயா, திரு. B.சண்முகசுந்தரம், திரு. A.பாலசுப்பிரமணியன், திரு.P.N.K.இராஜேந்திரன், திரு. பி.கே.துரைசாமி அவர்களுக்கு பதிலாக திரு. எஸ்.விஜய்ஆனந்த், திரு.எஸ்.டி.ஆர்.சந்தானம் செட்டியார் அவருக்கு பதிலாக திரு. எஸ்.டி.ஆர்.எஸ்.பாபு, திரு.ஆறுமுகம் நயினார் அவர்களுக்கு பதிலாக திரு. அருணாச்சலம், திரு. டி.கே.டி.அண்ணாமலை அவர்களுக்கு பதிலாக திரு.டி.கே.டி.ஏ. கணேசன் உள்ளிட்ட 30 பேர் கொண்ட அறக்கட்டளையினை உருவாக்கி 19.09.1996ஆம் தேதிய அரசாணை (G.O.Ms. 666 Education Science & Technology (ZI) Dept.-ன்படி 1996ஆம் ஆண்டு சண்முகா தொழிற்சாலை கலை மற்றும் அறிவியல் கல்லூரி தொடங்கப்பட்டது. பேராசிரியர் வ.வெங்கடேசன் அவர்கள் கல்லூரி ஆரம்பம் முதல் 2003ம் ஆண்டு வரை கல்வி ஆலோசகராகப் பணியாற்றியது குறிப்பிடத்தக்கது.

| Chairman  |               | Secretary & Correspondent                          | Treasurer   |                   | Principal                                      |              |   |
|---|---------------|--|---|-------------------|--|--------------|---|
| Mr.S.Narasimha Mudaliyar                            |               | Mr.S.Murugaiyan Ex.Mp., (01.06.1996 to 02.01.2003) | Mr.M. Chinnaraj (01.06.1996 to 7.12.1999)           |                   | Mr. Subramania Goundar 1.7.1997 to 31.12.1999  |              |   |
| S.No  | Academic Year | New Courses offered                                | Affiliation Granted University                      | Students Strength | Staff Strength                                 |              | Chief Guest   |
|   |               |  |   |                   | Teaching                                       | Non-Teaching |   |
| 1   | 1996 - 1997   | Government Order Obtained                          |   | -                 | -  | -            |   |
| 2   | 1997 - 1998   | 1.B.Sc., Biochemistry                              | University of Madras                                | 97                | 17   | 16           |   |
|   |               | 2.B.Sc., Microbiology                              |   |                   |  |              |   |
|   |               | 3. BES   |   |                   |  |              |   |
|   |               | 4. B.Com   |   |                   |  |              |   |
|   |               | 5. Computer Science                                |   |                   |  |              |   |
| S.No  | Academic Year | New Courses offered                                | Affiliation Granted University                      | Students Strength | Staff Strength                                 |              | Chief Guest   |
|   |               |  |   |                   | Teaching                                       | Non-Teaching |   |
| 3   | 1998 – 1999   | B.Sc.,ComputerScience (Evening College)            | University of Madras                                | 217               | 21   | 16           |   |
| 4   | 1999 - 2000   | Nil  | University of Madras                                | 355               | 33   | 15           | 1. Mr. Thanga Kaliya Perumal, IAS,<br>2. Dr. A.Balathandabani, Principal ,<br>Sengunthar Arts & Science College,<br>Thiruchengodu |
| Chairman  |               | Secretary & Correspondent                          | Treasurer   |                   | Principal                                      |              |   |
| Mr.S.Narasimha Mudaliyar                            |               | Mr.S.Murugaiyan Ex.Mp., (01.06.1996 to 02.01.2003) | Mr.M.Shanmuga Sundaram (01.01.2000 to 17.05.2002)   |                   | Mr.V. Arumugam 02.01.2000 to 25.02.2003        |              |   |
| S.No  | Academic Year | New Courses offered                                | Affiliation Granted University                      | Students Strength | Staff Strength                                 |              | Chief Guest   |
|   |               |  |   |                   | Teaching                                       | Non-Teaching |   |
| 5   | 2000 - 2001   | BCA  | University of Madras                                | 449               | 38   | 15           | -   |
| 6   | 2001 - 2002   | MCA (AICTE Approved)                               | University of Madras                                | 513               | 37   | 20           | 1. Dr. Porko, Vice – Chancellor, Madras University<br>2. Mr. S.Nagarajan, DRO,<br>3. Ms. P.T. Rajalakshmi, RJD, Vellore           |
| Chairman  |               | Secretary & Correspondent                          | Treasurer   |                   | Principal                                      |              |   |
| Mr.S.Narasimha Mudaliyar (01.06.1996 to 10.07.2004) |               | Mr.N.Ethirajan, B.A., ( 01.03.2003 to 13.05.2007)  | Mr.L.VijayAnand, B.Com., (01.03.2003 to 13.05.2007) |                   | Mr. Punniya Seelan, (26.02.2003 to 31.05.2003) |              |   |
| S.No  | Academic Year | New Courses offered                                | Affiliation Granted University                      | Students Strength | Staff Strength                                 |              | Chief Guest   |
|   |               |  |   |                   | Teaching                                       | Non-Teaching |   |
| 7   | 2002 -2003    | 1. BISM  | University of Madras                                | 551               | 37   | 20           |   |
|   |               | 2. M.Sc., IT                                       |   |                   |  |              |   |

| Chairman   |               | Secretary & Correspondent                         |                                | Treasurer   |                |              | Principal   |  |
|--|---------------|---|--------------------------------|---|----------------|--------------|---|--|
| Mrs.Amaravathi Murugaiyan (01.08.2004 to 31.05.2014) |               | Mr.N.Ethirajan, B.A., ( 01.03.2003 to 13.05.2007) |                                | Mr.L.VijayAnand, B.Com., (01.03.2003 to 13.05.2007) |                |              | Mr. AL.Udayappan, 01.06.2003 to 31.07.2012  |  |
| S.No   | Academic Year | New Courses offered                               | Affiliation Granted University | Students Strength                                   | Staff Strength |              | Chief Guest   |  |
|  |               |   |                                |   | Teaching       | Non-Teaching |   |  |
| 8  | 2003 - 2004   | 1. B.Sc., Mathematics<br>2. M.Com                 | Thiruvalluvar University       | 650   | 39             | 20           | 1. Dr. M. Balakrishnan, RJD,  |  |
| 9  | 2004 - 2005   | B.Sc., Physics                                    | Thiruvalluvar University       | 763   | 51             | 20           | 1. Lyricist Mr.Viveka<br>2. Dr. Susila Thirumaran   |  |
| S.No   | Academic Year | New Courses offered                               | Affiliation Granted University | Students Strength                                   | Staff Strength |              | Chief Guest   |  |
|  |               |   |                                |   | Teaching       | Non-Teaching |   |  |
| 10   | 2005 - 2006   | Nil   | Thiruvalluvar University       | 1065  | 52             | 23           | 1. Dr. R.Veeramani, Gem Granites. Chennai   |  |
| 11   | 2006 - 2007   | M.Sc., Mathematics                                | Thiruvalluvar University       | 1233  | 63             | 23           | 1. Writer Mr.Prabanjan,<br>2. Prof. G.Gnana sambantham<br>3. Dr. Kannan, VC Thiruvalluvar University  |  |
| Chairman   |               | Secretary & Correspondent                         |                                | Treasurer   |                |              | Principal   |  |
| Mrs.Amaravathi Murugaiyan (01.08.2004 to 31.05.2014) |               | Mr.S.N. Soundarrajan (14.05.2007 to 02.01.2014)   |                                | Mr. T.A.S. Muthu, (14.05.2007 to 02.01.2014)        |                |              | Mr. AL.Udayappan, 01.06.2003 to 31.07.2012  |  |
| S.No   | Academic Year | New Courses offered                               | Affiliation Granted University | Students Strength                                   | Staff Strength |              | Chief Guest   |  |
|  |               |   |                                |   | Teaching       | Non-Teaching |   |  |
| 12   | 2007 - 2008   | B.Sc.,Bio-Technology                              | Thiruvalluvar University       | 1861  | 84             | 37           | 1. Dr. Susila Thirumaran, Vice – Chancellor<br>2. Prof. Periyar Dasan<br>3. Dr. Saraswathi Ramanathan |  |
| S.No   | Academic Year | New Courses offered                               | Affiliation Granted University | Students Strength                                   | Staff Strength |              | Chief Guest   |  |
|  |               |   |                                |   | Teaching       | Non-Teaching |   |  |
| 13   | 2008 -2009    | 1. B.A., Tamil                                    | Thiruvalluvar University       | 2135  | 95             | 36           | 1. Dr. Maiyilsamy Annadurai,<br>2. Mr. W.I.Devaram, I.P.S,<br>3. Vijay TV. Mr. C.Gopinath             |  |
|  |               | 2. B.A., English                                  |                                |   |                |              |   |  |
|  |               | 3. BBA  |                                |   |                |              |   |  |
|  |               | 4. BCA (Additional                                |                                |   |                |              |   |  |
|  |               | 5. BCA (Evening College)                          |                                |   |                |              |   |  |
|  |               | 6. B.Sc., Computer Science (Additional)           |                                |   |                |              |   |  |
|  |               | 7. B.Sc., Computer Science (Evening College)      |                                |   |                |              |   |  |

| S.No                       | Academic Year | New Courses offered                            | Affiliation Granted University | Students Strength                            | Staff Strength                             |   | Chief Guest   |
|----------------------------|---------------|--|--------------------------------|--|--|---|---|
|                            |               |  |                                |  | Teaching                                   | Non-Teaching  |   |
| 14                         | 2009 - 2010   | 1. B.Sc., Software Eng.,                       | Thiruvalluvar University       | 2919   | 121  | 55  | 1. Mr. M.Rajendran, IAS, Collector, Tiruvannamalai.<br>2. Dr. Jothi Murugan, Vice – Chancellor, Thiruvalluvar University<br>3. Mr. Radhakrishnan, DIG                     |
|                            |               | 2. B.Com (CA)                                  |                                |  |  |   |   |
|                            |               | 3. B.Com (F&A)                                 |                                |  |  |   |   |
|                            |               | 4.B.A.,English (Additional Section)            |                                |  |  |   |   |
|                            |               | 5.BBA–Additional Section                       |                                |  |  |   |   |
| 15                         | 2010-2011     | 1.M.Phil.,Computer Science                     | Thiruvalluvar University       | 3610   | 146  | 58  |   |
|                            |               | 2. M.Phil.,Commerce                            |                                |  |  |   |   |
|                            |               | 3.M.Phil., Mathematics                         |                                |  |  |   |   |
|                            |               | 4. M.A. English                                |                                |  |  |   |   |
| 16                         | 2011-2012     | 1. B.Sc., Chemistry                            | Thiruvalluvar University       | 4104   | 160  | 60  | 1. Dr. A.R. Veeramani, Registrar, Education University,<br>2. Ms. B.Samundeeswari, IPS, SP of Tiruvannamalai District<br>3. Mr. T.S. Sreethar, IAS, Educational Secretary |
| <b>Chairman</b>            |               | <b>Secretary &amp; Correspondent</b>           |                                | <b>Treasurer</b>                             |  | <b>Principal</b>  |   |
| Mrs.Amaravathi Murugaiyan  |               | Mr.S.N. Soundarajan (14.05.2007 to 02.01.2014) |                                | Mr. T.A.S. Muthu, (14.05.2007 to 02.01.2014) |  | Dr. V. Rajendran (01.08.2012 to 31.12.2014)   |   |
| S.No                       | Academic Year | New Courses offered                            | Affiliation Granted University | Students Strength                            | Staff Strength                             |   | Chief Guest   |
|                            |               |  |                                |  | Teaching                                   | Non-Teaching  |   |
| 17                         | 2012-2013     | 1. M.Sc., Physics                              | Thiruvalluvar University       | 4154   | 171  | 72  | Dr. Gunasekaran, Vice –Chancellor of Thiruvalluvar University<br><br>Dr.APJ Abdul Kalam,Former President of India   |
| 18                         | 2013 - 2014   | 1.M.Sc., Microbiology                          | Thiruvalluvar University       | 4217   | 178  | 88  | -   |
|                            |               | 2. M.A. Tamil                                  |                                |  |  |   |   |
|                            |               | 3. M.Phil., English                            |                                |  |  |   |   |
|                            |               | 4. M.Phil., Physics                            |                                |  |  |   |   |
| <b>Chairman</b>            |               | <b>Secretary &amp; Correspondent</b>           |                                | <b>Treasurer</b>                             | <b>Principal</b>                           | <b>Chief Guest</b>  |   |
| Mr. P.Ramachandra Upadyaya |               | Mr. S. Karthikeyan (03.01.2014 to Till Now)    |                                | Mr. S.D.R.S. Babu, (03.01.2014 to Till Now)  | Dr. V. Rajenran (01.08.2012 to 31.12.2014) | 1. Kalviko. Dr. G.Viswanathan, Chancellor of VIT<br>2.Mr. Navaneethakrishnan, TNPS Vice Chairman<br>3. Mr. Baskaran, Ex. Captain of Indian Hockey |   |

| S.No                       | Academic Year | New Courses offered                         | Affiliation Granted University              | Students Strength                                      | Staff Strength |   | Chief Guest   |
|----------------------------|---------------|---|---|--|----------------|---|---|
|                            |               |   |   |  | Teaching       | Non-Teaching  |   |
| 19                         | 2014 -15      | 1. M.Sc., Comp.Science                      | Thiruvalluvar University                    | 4479   | 188            | 95  | 1. Mr. Devakottai Ramanathan<br>2. Dr. H.Devaraj - UGC Vice Chairman<br>3. Dr. Niranjali Devaraj<br>4. Mr. Pa.Vijay<br>5. Padmasri G.E.Sridhar, Indian Vollyball Coach. |
| 20                         | 2015 - 2016   | B.Sc., Maths, (Additional Section)          | Thiruvalluvar University                    | 4600   | 200            | 105   | -   |
|                            |               | B.Sc., Chemistry (Additional Section)       |   |  |                |   |   |
|                            |               | B.Sc., Physics (Additional Section)         |   |  |                |   |   |
|                            |               | M.Sc., Chemistry                            |   |  |                |   |   |
| <b>Chairman</b>            |               | <b>Secretary &amp; Correspondent</b>        | <b>Treasurer</b>                            | <b>Principal</b>                                       |                | <b>Chief Guest</b>  |   |
| Mr. P.Ramachandra Upadyaya |               | Mr. S. Karthikeyan (03.01.2014 to Till Now) | Mr. S.D.R.S. Babu, (03.01.2014 to Till Now) | Mr. K.Annamalai, (Incharge) (01.01.2015 to 31.05.2015) |                |   |   |
| Mr. P.Ramachandra Upadyaya |               | Mr. S. Karthikeyan (03.01.2014 to Till Now) | Mr. S.D.R.S. Babu, (03.01.2014 to Till Now) | Dr. K. Anandaraj (01.06.2015 to Till Date)             |                | 1. Debate Speaker Mr. Raja,<br>2. Major Dr. Syhed Shabudin,<br>3. Prof. Karunanathan,<br>4. Dr. V. Nedunchezhiyan,<br>5. RTO. Ms.Umameswari,<br>6. Siddha Dr. Sivaraman,<br>7. Film Director Mr. Bharathi Krishna Kumar,<br>8. Vikatan Editor Mr. Thiruma velan |   |

**17. இளநிலைப்படிப்புகள்**

B.A., Tamil  
B.A., English  
B.Com  
BBA  
BCA  
B.Sc., Physics  
B.Sc., Biochemistry  
B.Sc., Microbiology  
B.Sc., Chemistry

B.Sc., Biotechnology  
B.Sc., Computer Science  
B.Sc., Mathematics  
B.Sc., Electronics  
B.Sc., ISM  
B.Sc., SCS  
B.Com., (CA)  
B.Com., (F&A)

**9.முதுநிலைப் படிப்புகள்**

M. Com  
M.A. English  
M.A. Tamil  
M.Sc., Mathematics  
M.Sc., Physics  
M.Sc., Microbiology  
M.Sc., Computer Science  
M.C.A (AICTE)  
M.Sc., Chemistry

**7. ஆராய்ச்சிப் படிப்புகள்**

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

**3. முனைவர் ஆராய்ச்சிப் படிப்புகள்**

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

**\*To be Affiliated**

|   |      |
|---|------|
| • கல்லூரி உதவி பேராசிரியர்கள் எண்ணிக்கை | 200  |
| • அலுவலகப் பணியாளர்கள் எண்ணிக்கை        | 113  |
| • மாணவ-மாணவியர் எண்ணிக்கை               | 4600 |
| • ஆய்வகங்கள்                            | 9    |

(Phy, BT, BC,MB, ES, Che & M.Sc., Phy, M.Sc., MB)

- கணினி ஆய்வகம் (குளிர் சாதன வசதியுடன்)

UG – Lab (6 Nos) - 304 (Computers)

PG – Lab (1 Nos) - 70 (Computers)

Internet Lab (1 Nos) - 15 (Computers)

- கருத்தரங்க மண்டபம் (Seminar Hall A/C)

(300 மாணவர்கள் அமரும் வகையில்)

|                                 |                    |
|---------------------------------|--------------------|
| • நூலகம்                        | 13,150 புத்தகங்கள் |
| • விடுதி – மாணவிகளுக்கு மட்டும் | 1                  |
| • பேருந்துகளின் எண்ணிக்கை       | 34                 |

(எல்லா வழித்தடங்களிலும் இயக்கப்படுகிறது)

இவ்வாண்டில் நமது கல்லூரி இந்திய பல்கலைக்கழக மானியக் குழுவின் 2F அங்கீகாரமும் திருவள்ளூர் பல்கலைக்கழக நிரந்தர இணைவும் பெற்றுள்ளமை சிறப்புக்குரியது. வரும் கல்வியாண்டில் 12(B) தகுதிக்கும், NAAC அங்கீகாரத்திற்கும் முயற்சிகள் மேற்கொள்ளப்பட்டுள்ளன.

மாணவர்களின் ஆங்கில மொழித் திறனை வளர்க்கும் வகையில் தனியே பயிற்சி வகுப்பும், ஆங்கில நாளிதழும் கல்லூரியில் பயிலும் அனைத்து மாணவர்களுக்கும் வழங்கப்பட்டு வருகிறது.

நாள்தோறும் வளர்ச்சியைக் கண்டு வந்துள்ள சண்முகா தொழிற்சாலை தற்போது இரண்டு தலைமுறைகளைக் கடந்து மூன்றாவது தலைமுறையாக சண்முகா தொழிற்சாலை கலை அறிவியல் கல்லூரியாகச் சமுதாய பணியாற்றி வருவது பாராட்டுக்குரியது. கல்லூரி உருவெடுத்து 19 ஆண்டுகளை முழுமையாக முடித்து 20ஆம் ஆண்டில் இயங்கிக் கொண்டிருக்கும் இக்கல்லூரியின் தற்போதைய தலைவராக திரு. ராமச்சந்திர உபாயத்தியாயா அவர்களும், செயலர் மற்றும் தாளாளராக திரு. எஸ்.கார்த்திகேயன், எம்.காம். அவர்களும், பொருளாளராக S.D.R.S. பாபு அவர்களும் பொறுப்பேற்றுச் சிறப்பாக வழிநடத்தி வருகிறார்கள்.

|   |  |                |
|---|--|----------------|
| 1 | Mr.A.L. Udayappan, M.Sc.,M.Phil.,F.I.C.S | Academic Dean  |
| 1 | Dr.K. Anandaraj M.Sc.,M.Phil.,Ph.D.,     | Principal      |
| 2 | Mr.K. Annamalai M.Com.,M.Phil.,B.Ed.,    | Vice Principal |

## **Our Faculties**

### **Department of Tamil**

|    |  |                        |
|----|--|------------------------|
| 1  | Dr.V. Ramu, M.A.,M.Phil.,Ph.D.,Dip.Music & Saiva sid., | Head of the Department |
| 2  | Mr.R. Sankar, M.A.,M.Phil.,B.Ed.,                      | Assistant Professor    |
| 3  | Mr.K. Elangovan, M.A.,M.Phil.,B.Ed.,D.Co-op.,          | Assistant Professor    |
| 4  | Mr.K. Kumar, M.A.,M.Phil.,B.Ed.,                       | Assistant Professor    |
| 5  | Ms.A. Beulah Suseela, M.A.,M.Phil.,B.Ed.,M.Sc.,B.Ed    | Assistant Professor    |
| 6  | Mr. K. Ramesh, M.A.,M.Phil.,B.Ed.,                     | Assistant Professor    |
| 7  | Mr. K. Durai, M.A.,M.Phil.,B.Ed.,                      | Assistant Professor    |
| 8  | Mr. D. Gobi, M.A.,M.Phil.,B.Ed.,                       | Assistant Professor    |
| 9  | Mr.P. Thirugnanam, M.A.,M.Phil.,B.Ed.,                 | Assistant Professor    |
| 10 | Mr.A. Elumalai, M.A.,M.Phil.,B.Ed.,                    | Assistant Professor    |
| 11 | Mr.T. Elumalai, M.A.,M.Phil.,B.Ed.,                    | Assistant Professor    |
| 12 | Mr. K. Kulothungan, M.A.,M.Phil.,B.Ed.,T.P.T.,PGDCA.,  | Assistant Professor    |
| 13 | Mr. J. Sanmathi, M.A.,M.Phil.,B.Ed.,                   | Assistant Professor    |
| 14 | Ms. S.Mahalakshmi, M.A.,M.Phil.,                       | Assistant Professor    |
| 15 | Dr. Prabukannan, M.A.,M.Phil.,Ph.D.,T.P.T.,            | Assistant Professor    |
| 16 | Ms. R.Jothi M.A.,M.Phil.,B.Ed.,(Ph.D.,)                | Assistant Professor    |
| 17 | Ms. S. Jagadheeswari M.A., M.Phil.,                    | Assistant Professor    |
| 18 | Dr.K. Ramesh M.A., M.Phil.,                            | Assistant Professor    |
| 19 | Mr.D. Vinayagam M.A., M.Phil                           | Assistant Professor    |
| 20 | Mr.M. Paranthaman M.A., M.Phil., M.Ed.,                | Assistant Professor    |
| 21 | Mr.T. Dharmalingam, M.A., M.Phil.,                     | Assistant Professor    |

### **Department of English**

|    |   |                        |
|----|---|------------------------|
| 1  | Mr.N. Karthick M.A.,M.Phil.,(Ph.D.,)            | Head of the Department |
| 3  | Mr.K. Govindaraj M.A.,B.Ed.,(Ph.D.,)            | Assistant Professor    |
| 4  | Mr.G. Malligesan M.A.,B.Ed.,(Ph.D.,)            | Assistant Professor    |
| 5  | Mr. R. Prakash M.A.,B.Ed.,(Ph.D.,)              | Assistant Professor    |
| 6  | I. Deepan Karthikeyan M.A.,B.Ed.,               | Assistant Professor    |
| 7  | Mr.A. Dineshkumar M.A.,B.Ed.,(Ph.D.,)           | Assistant Professor    |
| 8  | Ms. T.Anitha M.A.,B.Ed.,                        | Assistant Professor    |
| 9  | Mr.L. Seenuvasan M.A.,M.Ed.,                    | Assistant Professor    |
| 10 | Mr. K. Palaniswamy M.A.,M.Phil.,B.Ed.,          | Assistant Professor    |
| 11 | Ms. Padmavathi M.A.,B.Ed.,                      | Assistant Professor    |
| 12 | Ms.E. Hemalatha M.A.,M.Phil.,B.Ed.,             | Assistant Professor    |
| 13 | Mr.M. Paneer selvan M.A.,M.Phil.,B.Ed.,D.T.Ed., | Assistant Professor    |
| 14 | Mr.V.S. Sathesh M.A.,M.Phil.,B.Ed.,             | Assistant Professor    |
| 15 | Mr.M. Karthikeyan M.A.,B.Ed.,(Ph.D.,)           | Assistant Professor    |
| 16 | Ms. C. Mohanapriya M.A.,                        | Assistant Professor    |
| 17 | Mr. S. Sivasankaran M.A.,B.Ed.,                 | Assistant Professor    |
| 18 | Mr.K. Pandiyadurai M.A.,B.Ed.,                  | Assistant Professor    |
| 19 | Mr. S. Sasintharkumar M.A.,B.Ed.,               | Assistant Professor    |
| 20 | Mr.D. Vimalkumar M.A.,M.Phil.,B.Ed.,            | Assistant Professor    |
| 21 | Ms. V. Suvitha M.A.,M.Phil.,B.Ed.,              | Assistant Professor    |
| 22 | Ms. Shylaja M.A.,M.Phil.,B.Ed.,                 | Assistant Professor    |
| 23 | Mr. G. Vasanthakumar M.A.,B.Ed.,(M.Phil.,)      | Assistant Professor    |
| 24 | Mr. S.Anbarasu M.A.,M.Phil.,B.Ed.,              | Assistant Professor    |
| 25 | Mr. M. Madhavan M.A.,M.Phil.,M.Ed.,             | Assistant Professor    |
| 26 | Mr. D.Govindasamy M.A.,M.Phil.,B.Ed.,D.T.Ed.,   | Assistant Professor    |
| 27 | Ms. A.Aswini M.A.,M.Phil.,                      | Assistant Professor    |
| 28 | Ms. K. Indiragandhi M.A.,M.Phil.,B.Ed.,         | Assistant Professor    |

### Department of Mathematics

|    |  |                        |
|----|--|------------------------|
| 1  | Mr.P. Murugan M.Sc.,M.Phil.,B.Ed.,PGDCA.,          | Head of the Department |
| 2  | Mr.R. Meganathan M.Sc.,M.Phil.,B.Ed.,PGDCA., SET., | Assistant Professor    |
| 3  | Mr.V. Gopikrishnan M.Sc.,M.Phil.,B.Ed.,            | Assistant Professor    |
| 4  | Mr.A. Vinoth Kumar M.Sc.,M.Phil.,B.Ed.,PGDCA.,     | Assistant Professor    |
| 5  | Ms.E. Poongothai M.Sc.,M.Phil.,PGDCA.,             | Assistant Professor    |
| 6  | Mr. K. Elumalai M.Sc.,M.Phil.,B.Ed.,               | Assistant Professor    |
| 7  | Ms.K. Sivasakthi M.Sc.,M.Phil.,B.Ed.,PGDCA.,       | Assistant Professor    |
| 8  | Mr. Karunakaran M.Sc.,M.Phil.,B.Ed.,D.Co-op.,      | Assistant Professor    |
| 9  | Ms.A.S. Vijayalakshmi M.Sc.,M.Phil.,B.Ed.,         | Assistant Professor    |
| 10 | Ms. S. Bhuvaneswari M.Sc.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 11 | Ms.Sathya Santhi M.Sc.,M.Phil.,B.Ed.,              | Assistant Professor    |
| 12 | Ms.K. Shanthi M.Sc.,B.Ed.,                         | Assistant Professor    |
| 13 | Mr.G. Prabu M.Sc.,M.Phil.,                         | Assistant Professor    |
| 14 | Mr.R.Birla M.Sc.,M.Phil.,M.Ed.,                    | Assistant Professor    |
| 15 | Mr. A.Ashokan M.Sc.,M.Phil.,B.Ed.,                 | Assistant Professor    |
| 16 | Mrs. M.Nalini M.Sc.,M.Phil.,B.Ed.,                 | Assistant Professor    |
| 17 | Ms.S. Jeevitha M.Sc., M.Phil.,                     | Assistant Professor    |

### Department of Physics

|    |  |                        |
|----|--|------------------------|
| 1  | Mr.S. Arumugam M.Sc.,M.Phil.,S.H.L.C.T.P.,   | Head of the Department |
| 2  | Mr.S. Vasudevan M.Sc.,B.Ed.,                 | Assistant Professor    |
| 3  | Mr.G. LakshmiNarayanan M.Sc.,M.Phil.,        | Assistant Professor    |
| 4  | Mr.D. Gopinath M.Sc.,M.Phil.,                | Assistant Professor    |
| 5  | Mr.D. Rajendiran M.Sc.,M.Phil.,B.Ed.,        | Assistant Professor    |
| 6  | Mr. K. Manivannan M.Sc.,M.Phil.,B.Ed.,       | Assistant Professor    |
| 7  | Ms. V.K. Bhavanisathya M.Sc.,M.Phil.,B.Ed.,  | Assistant Professor    |
| 8  | Mr. T. Ramamoorthi M.Sc.,M.Phil.,B.Ed.,      | Assistant Professor    |
| 9  | Ms. G. Nathiya M.Sc.,M.Phil.,B.Ed.,          | Assistant Professor    |
| 10 | Mr.D. Arunkumar M.Sc.,M.Phil.,B.Ed.,D.T.Ed., | Assistant Professor    |
| 11 | Mr.P. Mani M.Sc.,M.Phil.,B.Ed.,              | Assistant Professor    |
| 12 | Mr. D.Siva M.Sc.,M.Phil.,B.Ed.,              | Assistant Professor    |
| 13 | Ms. Sudha lakshmi, M.Sc.,M.Phil.,            | Assistant Professor    |
| 14 | Mr.A. Maniselvan,M.Sc., M.Phil., B.Ed.,      | Assistant Professor    |

### Department of Chemistry

|   |   |                        |
|---|---|------------------------|
| 1 | Dr. D.Manivannan M.Sc., B.Ed., Ph.D.,   | Head of the Department |
| 2 | Mr. E. Manikandan M.Sc.,B.Ed.,          | Assistant Professor    |
| 3 | Mr. S. Balachandar M.Sc.,M.Phil.,B.Ed., | Assistant Professor    |
| 4 | Mr. A.Vetriselvam M.Sc.,B.Ed.,          | Assistant Professor    |
| 5 | Mr. D. Arul M.Sc.,M.Phil.,B.Ed.,        | Assistant Professor    |
| 6 | Ms. Srividhya M.Sc.,M.Phil.,B.Ed.,      | Assistant Professor    |
| 7 | Ms. R. Suba M.Sc.,M.Phil.,              | Assistant Professor    |
| 8 | Mr.S. Gnanavel, M.Sc.,M.Phil.,B.Ed.,    | Assistant Professor    |
| 9 | Mr.A. Kesavan, M.Sc.,M.Phil.,M.Ed.,     | Assistant Professor    |

### Department of BioChemistry

|   |  |                        |
|---|--|------------------------|
| 1 | Ms.M. Sudha M.Sc.,M.Phil.,B.Ed.,         | Head of the Department |
| 2 | Mr. A. Suresh M.Sc.,M.Phil.,B.Ed.,       | Assistant Professor    |
| 3 | Mr. V. Chinnasamy M.Sc.,M.Phil.,B.Ed.,   | Assistant Professor    |
| 4 | Mr. S. Palani M.Sc.,M.Phil.,(Ph.D.),     | Assistant Professor    |
| 5 | Mrs. M. Mahalakshmi M.Sc.,M.Phil.,B.Ed., | Assistant Professor    |

### Department of MicroBiology

|   |   |                        |
|---|---|------------------------|
| 1 | Dr. K. Anandaraj                            | Head of the Department |
| 2 | Ms.S.Shahira M.Sc.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 3 | Mr.A. Jayakumar M.Sc.,M.Phil.,PGDDT.,DMLT., | Assistant Professor    |
| 4 | Dr.K. Sathiyaseelan M.Sc.,M.Phil.,Ph.D.,    | Assistant Professor    |
| 5 | Ms.P. Vijaya kumari M.Sc.,M.Phil.,B.Ed.,    | Assistant Professor    |
| 6 | Ms. R. Neha M.Sc.,M.Phil.,                  | Assistant Professor    |
| 7 | Dr.R.Elaiyaraja M.Sc.,M.Phil.,B.Ed.,Ph.D.,  | Assistant Professor    |
| 8 | Dr.A. Vijayakumar M.Sc., Ph.D.,             | Assistant Professor    |

### Department of BioTechnology

|   |                                   |                        |
|---|-----------------------------------|------------------------|
| 1 | Mr.M. Gopu M.Sc.,M.Phil.,B.Ed.,   | Head of the Department |
| 2 | Ms. S. Gunasundari M.Sc.,M.Phil., | Assistant Professor    |
| 3 | Mr.K. Jayaprakash M.Sc., M.Phil., | Assistant Professor    |

### Department of Electronics

|   |                                    |                        |
|---|------------------------------------|------------------------|
| 1 | Ms. G. Sarala M.Sc.,M.Phil., NET., | Head of the Department |
| 2 | Ms. J. Sunandhadevi M.Sc.,         | Assistant Professor    |
| 3 | Mr. K. Rajesh M.Sc.,               | Assistant Professor    |
| 4 | Mr. S. ANAND M.Sc.,                | Assistant Professor    |

### Department of ISM

|   |  |                        |
|---|--|------------------------|
| 1 | Mr.S. Sampath Rajan M.Sc.,M.Phil.,B.Ed., | Head of the Department |
| 2 | Mr. M. Jayamurugan MCA.,M.Phil.,B.Ed.,   | Assistant Professor    |
| 3 | Mr. B. Annamalai MCA.,M.Tech.,B.Ed.,     | Assistant Professor    |
| 4 | Ms.G. Kasthuri M.Sc.,M.Phil.,B.Ed.,      | Assistant Professor    |
| 5 | Mr.M. Prabhu MCA.,M.Phil.,               | Assistant Professor    |
| 6 | Mr. R. Selvam MCA.,M.Phil.,              | Assistant Professor    |
| 7 | Ms.G. Sathiya MCA.,M.Phil.,              | Assistant Professor    |
| 8 | Ms.R. Sathya MCA.,M.Phil.,               | Assistant Professor    |

### Department of Computer Science

|    |  |                        |
|----|--|------------------------|
| 1  | Mr. D. Senthilkumar M.Sc.,M.Phil.,B.Ed.,       | Head of the Department |
| 2  | Mr. U . Udhayakumar M.Sc.,M.Phil.,(SET),B.Ed., | Assistant Professor    |
| 3  | Ms.A. Thenmozhi M.Sc.,B.Ed.,                   | Assistant Professor    |
| 4  | Ms.S. Subhalakshmi MCA.,B.Ed.,                 | Assistant Professor    |
| 5  | Mr. A. Jesudasan MCA.,M.Phil.,                 | Assistant Professor    |
| 6  | Mr. M. Prakash MCA.,M.Sc.,M.Phil.,B.Ed.,       | Assistant Professor    |
| 7  | Ms. V. Gowthami M.Sc.,M.Phil.,                 | Assistant Professor    |
| 8  | Ms.G.Thillaikkarasi M.Sc.,M.Phil.,B.Ed.,       | Assistant Professor    |
| 9  | Mr.R.Jayakumar M.Sc., M.Phil., B.Ed.,          | Assistant Professor    |
| 10 | Mr.N.Parasuraman M.Sc.,M.Phil.,B.Ed.,          | Assistant Professor    |
| 11 | Ms. T. Sangeetha MCA.,                         | Assistant Professor    |
| 12 | Mrs. S.Rekha M.Sc.,M.Phil.,B.Ed.,              | Assistant Professor    |
| 13 | Mrs. S.Bhavani M.Sc.,M.Phil.,B.Ed.,            | Assistant Professor    |
| 14 | Ms. C. Indumathi M.Sc.,M.Phil.,                | Assistant Professor    |
| 15 | Ms.A. Lakshmi, MCA., M.Phil.,                  | Assistant Professor    |

### Department of Computer Application

|    |  |                        |
|----|--|------------------------|
| 1  | Mr.V. Sakthivel MCA.,M.Phil.,              | Head of the Department |
| 2  | Mr. C. Kumar MCA.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 3  | Ms. A. Vilasini MCA.,M.Phil.,              | Assistant Professor    |
| 4  | Ms. L. Shakila MCA.,M.Phil.,               | Assistant Professor    |
| 5  | Ms.C. Malini MCA.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 6  | Mr. D. Arunkumar MCA.,M.Phil.,             | Assistant Professor    |
| 7  | Mr. D. Chandrasekar MCA.,M.Phil.,          | Assistant Professor    |
| 8  | Mr.K. Senthil Kumaran MCA.,M.Phil.,B.Ed.,  | Assistant Professor    |
| 9  | Mr.G.N. Namachivayam MCA.,M.Phil.,PGDCA.,  | Assistant Professor    |
| 10 | Mr.G. Dhamodharan MCA.,                    | Assistant Professor    |
| 11 | Ms. M. Abitha MCA.,M.Phil.,                | Assistant Professor    |
| 12 | Mr.R.Nikkathul Rubiya M.Sc.,M.Phil.,B.Ed., | Assistant Professor    |
| 13 | Ms.D.Dharani MCA.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 14 | Ms.S.R.Rathina Priya MCA.,M.Phil.,         | Assistant Professor    |
| 15 | Ms. G.Komala MCA.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 16 | Mr. S. Arun MCA.,M.Phil.,                  | Assistant Professor    |

### Department of MCA

|   |                                     |                        |
|---|-------------------------------------|------------------------|
| 1 | Ms. J. Elavarasi MCA.,M.Phil.,      | Head of the Department |
| 2 | Mr.P. Balaji MCA.,M.Phil.,          | Assistant Professor    |
| 3 | Ms. S.P. Ambika MCA.,M.Phil.,B.Ed., | Assistant Professor    |
| 4 | Mr.M.Sanjeeviraman MCA.,M.Tech.,    | Assistant Professor    |
| 5 | Ms. G.Bharathi MCA.,M.Phil.,        | Assistant Professor    |

**Department of Software Computer Science**

|   |                                       |                        |
|---|---------------------------------------|------------------------|
| 1 | Ms. R. Angelin Preethi M.Sc.,M.Phil., | Head of the Department |
| 2 | Mr. B. Vijayan MCA.,M.Phil.,B.Ed.,    | Assistant Professor    |
| 3 | Ms. K. Sathiyakala MCA.,M.Phil.,      | Assistant Professor    |
| 4 | Mr. N. Karthikeyan MCA.,B.Ed.,        | Assistant Professor    |

**Department of Commerce**

|    |   |                        |
|----|---|------------------------|
| 1  | Mr.K. Annamalai M.Com.,M.Phil.,B.Ed.,                 | Head of the Department |
| 2  | Ms. P. Hemavathi M.COM.,M.Phil.,MBA.,PGDCA.,(Ph.D.),  | Assistant Professor    |
| 3  | Ms.S.Nithya M.Com.,M.Phil.,MBA.,                      | Assistant Professor    |
| 4  | Ms.B. Mahalakshmi M.Com.,M.Phil.,                     | Assistant Professor    |
| 5  | Ms.S.Radhika M.Com.,M.Phil.,B.Ed.,D.Co-op.,           | Assistant Professor    |
| 6  | Mr.P. Sakthivel M.Com.,M.Phil.,                       | Assistant Professor    |
| 7  | Mr. R. Venkatesan M.Com.,M.Phil.,B.Ed.,D.Tax          | Assistant Professor    |
| 8  | Ms.M. Kalaiselvi M.Com.,M.Phil.,B.Ed.,PGDCA.,(Ph.D)., | Assistant Professor    |
| 9  | Ms. R. Sakthishwari M.Com.,M.Phil.,                   | Assistant Professor    |
| 10 | Mr. B.Rasool M.Com.,M.Phil.,                          | Assistant Professor    |
| 11 | Mr. A.Balaji M.COM.,M.Phil.,B.Ed.,                    | Assistant Professor    |

**Department of B.Com..(F.A..)**

|   |   |                        |
|---|---|------------------------|
| 1 | Mr.P. Dhamodharan M.COM.,M.Phil.,B.Ed.,(Ph.D.,) | Head of the Department |
| 2 | Mr.M. Munivel M.COM.,M.Phil.,                   | Assistant Professor    |
| 3 | Mr. R. Kanagaraj M.COM.,M.Phil.,                | Assistant Professor    |
| 4 | Ms. P. Parimala M.COM.,M.Phil.,                 | Assistant Professor    |
| 5 | Dr.B. Rajamani M.COM.,M.Phil.,Ph.D.,            | Assistant Professor    |
| 6 | Mr.P. Janarthanan M.COM.,M.Phil.,M.Ed.,MBA.,    | Assistant Professor    |

**Department of B.Com..(C.A..)**

|   |  |                        |
|---|--|------------------------|
| 1 | Mr. M. A. Krishnamurthy M.Com.,M.Phil.,MBA., | Head of the Department |
| 2 | Mr. H. Settu M.COM.,M.Phil.,B.Ed.,           | Assistant Professor    |
| 3 | Mr. Tamilmani M.Com., M.Phil.,               | Assistant Professor    |

**Department of Business Administration**

|   |                                    |                        |
|---|------------------------------------|------------------------|
| 1 | Ms.R. Janaki B.E.,MBA.,(Ph.D).,    | Head of the Department |
| 2 | Mr. M. Sakthi MBA.,M.Phil.,PGHRM., | Assistant Professor    |
| 3 | Mr. A. Kalaiselvan MBA.,HDCA.,     | Assistant Professor    |
| 4 | Mr. S. Ajmadulla MA.,B.Ed.,MBA.,   | Assistant Professor    |
| 5 | Mrs. P. Vidhya, M.Com.,M.Phil.,    | Assistant Professor    |
| 6 | Ms. R. Jasmine MBA                 | Assistant Professor    |

**Department of Economics**

|   |                                      |                     |
|---|--------------------------------------|---------------------|
| 1 | Mr. R. Srinivasan MA.,M.Phil.,BLIS., | Assistant Professor |
|---|--------------------------------------|---------------------|

**Department of Physical Education**

|   |   |                   |
|---|---|-------------------|
| 1 | Mr.M. Gopi M.P.Ed.,M.Phil.,NIS.,            | Physical Director |
| 2 | Ms. R. Meera M.P.Ed.,M.Phil.,M.Sc.,(YOGA)., | Physical Director |
| 3 | Ms. Sathiyavathy M.P.Ed.,M.Phil.,           | Physical Director |

**Department of Library**

|   |                            |           |
|---|----------------------------|-----------|
| 1 | Ms. R. Rekha B.Lit.,MLIS., | Librarian |
|---|----------------------------|-----------|

## Non - Teaching Staff

|    |                                      |                    |
|----|--------------------------------------|--------------------|
| 1  | Mr. K. Sankaran                      | Senior., Asst.,    |
| 2  | Mr.G.Thirunavukkarasu, DME.,         | Junior, Asst.,     |
| 3  | Mrs. G. Bhavani, D.O.A.S.,(B.A.,)    | System Operator    |
| 4  | Mrs. M. Ambika, (B.A.,)              | Cashier            |
| 5  | Ms. R. Geetha                        | Cashier            |
| 6  | Mr. S. Gunasekar, BCA.,H/W & N/W     | Office             |
| 7  | Ms.U. Elamthalir, B.Com.,            | Store Keeper       |
| 8  | Ms.A.Latha                           | "                  |
| 9  | Mr. M. Karthikeyan, M.Com.,          | Accountant         |
| 10 | Mr.M. Senthilkumar, DCE.,            | "                  |
| 11 | Mr. G. Murugan.                      | Office Assis.      |
| 12 | Mr.M.Chandrasekaran                  | "                  |
| 13 | Mr.Gopi                              | "                  |
| 14 | Mr.M. Sudhakar, BCA                  | Junior, Asst.,     |
| 15 | Ms.K. Sathya                         | "                  |
| 16 | Mrs. A. Kanimozhi, BCA.,DCE.,(CLIS), | Library Asst.,     |
| 17 | Ms.R. Mohanapriya                    | "                  |
| 18 | Mrs. K. Latha, B.Sc.,                | Lab – Asst.        |
| 19 | Mr. D. Anandan, B.E.S.,              | "                  |
| 20 | Mrs. D. Megala                       | "                  |
| 21 | Mr.A Prabakaran, B.Sc.,              | "                  |
| 22 | Ms. E. Suganya, MCA.,                | "                  |
| 23 | Ms. L.Gayathri MCA.,                 | "                  |
| 24 | Mr. P. Dineshbabu MCA.,              | "                  |
| 25 | Ms.S. Jeenath Begam , MCA            | "                  |
| 26 | Mr.K. Manogaran, B.E,                | "                  |
| 27 | Mr.A. Rasak Basha                    | "                  |
| 28 | Mr. S. Anbu                          | "                  |
| 29 | Ms.V. Divya Priya                    | "                  |
| 30 | Ms.M. Ranjani                        | "                  |
| 31 | Mr. K. Selvam, BA.,DET.,             | Electrician        |
| 32 | Mr.K. Anandan, ITI,BBA.,             | "                  |
| 33 | Mr.V. Gopalakrishnan                 | Supervisor         |
| 34 | Mr. J. Gajarajan                     | Bus Co-ordinator   |
| 35 | Mr.R.Dhakshnamoorthy                 | Asst., Bus Manager |
| 36 | Mr. N.Kathivelu                      | Bus Maintenance    |
| 37 | Mr. P. Parthiban                     | Mechanic           |
| 38 | Mr. V.Perumalsamy                    | Bus Driver         |
| 39 | Mr. R. Basheer                       | "                  |
| 40 | Mr. K. Rajagopal                     | "                  |
| 41 | Mr. K. Vijayakumar                   | "                  |
| 42 | Mr. S. Palanivel                     | "                  |
| 43 | Mr. N. Annamalai                     | "                  |
| 44 | Mr. M. Arangesan                     | "                  |
| 45 | Mr. V. Govindasami                   | "                  |
| 46 | Mr. S. Ramchandran                   | "                  |
| 47 | Mr. A. Chinnasamy                    | "                  |
| 48 | Mr. N. Sulaiman                      | "                  |
| 49 | Mr. K. Mannu                         | "                  |
| 50 | Mr. G. Selvam                        | "                  |
| 51 | Mr. A. Elumalai                      | "                  |
| 52 | Mr.Janakiraman.K                     | "                  |
| 53 | Mr.Vasudevan.R                       | "                  |
| 54 | Mr.Nazir.Z                           | "                  |
| 55 | Mr. M. Panneerselvam                 | "                  |
| 56 | Mr.S. Ramachandiran                  | "                  |
| 57 | Mr. V. Veeramani                     | "                  |
| 58 | Mr. R. Govindasamy                   | "                  |

|     |                      |            |
|-----|----------------------|------------|
| 59  | Mr. S. Vasandhan     | Bus Driver |
| 60  | Mr. L.Sardhar        | "          |
| 61  | Mr. M. Durai         | "          |
| 62  | Mr. T. Selvam        | "          |
| 63  | Mr.K. Anbazhagan     | "          |
| 64  | Mr.D.S.Mani          | "          |
| 65  | Mr.C.Mani            | "          |
| 66  | Mr. A. Janarthanan   | "          |
| 67  | Mr. M. Balu          | "          |
| 68  | Mr. K.Tamilselvan    | "          |
| 69  | Mr.M. Senthamarai    | "          |
| 70  | Mr.K. Ragu           | "          |
| 71  | Mr.G. Rajkumar       | "          |
| 72  | Mr. A. Moorthi       | "          |
| 73  | Mr. K. Kamalanathan  | "          |
| 74  | Mr.G. Kumaran        | "          |
| 75  | Mr. M. Suresh        | "          |
| 76  | Mr. S. Arunagiri     | "          |
| 77  | Mr. S. John Basha    | Cleaner    |
| 78  | Mr. D.Elumalai       | "          |
| 79  | Mr.R.Siva            | Cleaner    |
| 80  | Mr.S.Munusamy        | "          |
| 81  | Mr.K. Natarajan      | "          |
| 82  | Mr.K. Vadivel        | "          |
| 83  | Mr. R.Govindan       | Gardaner   |
| 84  | Mr.V. Venketraman    | "          |
| 85  | Mr.P. Krishnamoorthy | Watchman   |
| 86  | Mr.N. Balaraman      | "          |
| 87  | Mr. R. Ganesan       | "          |
| 88  | Mr.A. Kannan         | "          |
| 89  | Mr. K. Natarajan     | "          |
| 90  | Mr. N. Annamalai     | "          |
| 91  | Mr. A.V. Seenuvasan  | "          |
| 92  | Mr. S.Veerapathiran  | "          |
| 93  | Mr. D. Alagesan      | "          |
| 94  | Mrs. P. Agilandam    | Sweeper    |
| 95  | Mrs. K.Megala        | "          |
| 96  | Mrs. R.Senthamarai   | "          |
| 97  | Mrs. S.Kumari        | "          |
| 98  | Ms. E. Malliga       | "          |
| 99  | Ms. G. Kalaivani     | "          |
| 100 | Ms. A. Sasikala      | "          |
| 101 | Ms. S. Sankari       | "          |
| 102 | Ms. K. Vasugi        | "          |
| 103 | Ms. S. Vimala        | "          |
| 104 | Mr. S. Selvadurai    | Scavenger  |
| 105 | Ms. E. Chithra       | "          |
| 106 | Ms. S. Alamelu       | "          |
| 107 | Ms. K. Ponni         | "          |
| 108 | Ms.A. Sagayamary     | "          |
| 109 | Mr.Vijay             | "          |
| 110 | Mr.L. Sivakumar      | Iyar       |
| 111 | Samayal A.K. Selvam  | Hostel     |
| 112 | Ms.L. Shanthi        | Hostel     |
| 113 | Ms. R. Kuppamal      | Hostel     |

**பணியமர்த்தும் அமைப்பின் ஆண்டறிக்கை**  
**Report of Placement Cell 2015 – 2016**

நமது கல்லூரியில் பல்வேறு பாடப்பிரிவுகளில் பயின்று வரும் மாணவர்களுக்கு வேலைவாய்ப்பினை பெற்று தரும் வகையில் பணியமர்த்தும் அமைப்பு ( Placement Cell) இயங்கி வருகிறது. பல்வேறு பன்னாட்டு நிறுவனங்களை ஒருங்கிணைத்து வளாக நேர்காணல்கள் ( Campus Interview ) நடத்தப்பட்டுள்ளன.

2015 – 16 கல்வியாண்டில் இதுவரை 23 நிறுவனங்களில் இருந்து 648 மாணவ, மாணவிகள் நமது கல்லூரியின் பணியமர்த்தும் பிரிவின் மூலம் பயனடைந்துள்ளனர் என்பது குறிப்பிடத்தக்கது. இதில் 423 மாணவர்கள் பணிநியமனம் பெற்றுள்ளனர். 225 மாணவர்கள் இறுதிக்கட்ட நேர்காணலுக்கு தேர்வாகி உள்ளனர்.

பல்வேறு நிறுவனங்களில் பணிநியமனம் பெற்ற மாணவர்கள் விவரம் பின்வருமாறு

| S NO         | DATE       | NAME OF THE COMPANY                     | LOCATION      | NO. OF SELECTED CANDIDATES |
|--------------|------------|---|---------------|----------------------------|
| 1            | 24.09.2015 | HINDUJA GLOBAL SOLUTION (P) LTD         | CHENNAI       | 13                         |
| 2            | 24.09.2015 | CAFÉ COFFEE DAY (CCD)                   | CHENNAI       | 58                         |
| 3            | 24.09.2015 | IDBI FEDERAL LIFE COMPANY LTD           | COIMBATORE    | 57                         |
| 4            | 24.09.2015 | HNH TELESERVICES                        | COIMBATORE    | 48                         |
| 5            | 17.10.2015 | SIDDSOFT SOLUTION                       | CHENNAI       | 10                         |
| 6            | 17.10.2015 | EUREKA OUTSOURCING SOLUTION PVT LIMITED | CHENNAI       | 8                          |
| 7            | 04.02.2016 | INS DATA SERVICES                       | TIRUVANNMALAI | 41                         |
| 8            | 08.02.2016 | TCS (OFF CAMPUS @ VIT VELLORE)          | CHENNAI       | 2                          |
| 9            | 13.02.2016 | VERTEX CUSTOMER SOLUTIONS INDIA PVT LTD | CHENNAI       | 11                         |
| 10           | 13.02.2016 | OM INNOVATION                           | CHENNAI       | 25                         |
| 11           | 13.02.2016 | YOUNG MIND SOLUTION                     | CHENNAI       | 14                         |
| 12           | 13.02.2016 | SUTHERLAND GLOBAL SERVICES              | CHENNAI       | 3                          |
| 13           | 13.02.2016 | I MAQUE SOLUTIONS PVT LTD               | CHENNAI       | 97                         |
| 14           | 13.02.2016 | EUREKA FORBES                           | CHENNAI       | 36                         |
| <b>TOTAL</b> |            |   |               | <b>423</b>                 |

பல்வேறு நிறுவனங்களில் இறுதிக்கட்ட தேர்விற்கு தேர்வான மாணவர்களின் விவரங்கள் பின்வருமாறு.

| S NO         | DATE       | NAME OF THE COMPANY               | LOCATION   | FINALISED CANDIDATES |
|--------------|------------|-----------------------------------|------------|----------------------|
| 1            | 13.02.2016 | HCL Bserve                        | CHENNAI    | 13                   |
| 2            | 13.02.2016 | HTC GLOBAL SERVICES INDIA PVT LTD | CHENNAI    | 17                   |
| 3            | 13.02.2016 | KFIN SOLUTION                     | CHENNAI    | 45                   |
| 4            | 13.02.2016 | KELLY SERVICES                    | CHENNAI    | 16                   |
| 5            | 13.02.2016 | SMARTED TECHNO                    | CHENNAI    | 4                    |
| 6            | 13.02.2016 | HGS DOMESTIC PROCESS              | CHENNAI    | 52                   |
| 7            | 13.02.2016 | HGS INTERNATIONAL PROCESS         | BANGALORE  | 25                   |
| 8            | 13.02.2016 | HGS HEALTH CARE PROCESS           | CHENNAI    | 8                    |
| 9            | 13.02.2016 | MAHALAKSHMI PLAZA                 | VILLUPURAM | 45                   |
| <b>TOTAL</b> |            |                                   |            | <b>225</b>           |

மேலும் பணியமர்த்தும் அமைப்பின் மூலம் நமது கல்லூரியும் INS DATA SERVICE PRIVATE LIMITED CHENNAI நிறுவனமும் இணைந்து 12.10.2015 அன்று Memorandum of Understanding (MOU) புரிந்துணர்வு ஒப்பந்தம் செய்துகொள்ளப்பட்டது. இவ்வொப்பந்தத்தின் நோக்கமானது இறுதி ஆண்டு பயிலும் மாணவர்களின் வேலைவாய்ப்புகாக செய்யப்பட்டுள்ளது.

08.02.2016 அன்று Vellore Institute of Technology (VIT) ல் TCS நிறுவனத்திற்காக நடைபெற்ற கல்லூரிவளாகத் தேர்வில் 126 மாணவர்கள் பங்கு பெற்றனர். இதில் பணியமர்த்தும் பிரிவின் அலுவலர் பேராசிரியர் திரு. M. கோபு (உயிர்தொழில் நுட்பவியல் துறைத்தலைவர்) அவர்களின் சீர்தகு செயல் பாராட்டுக்குரியன.

# **PLACEMENT CELL**

## **2012 -15 (UG & PG ) STATISTICS ANALYSIS** **REPORT FOR FUTURE ROAD MAP**

| <b>S.NO</b>  | <b>DEPARTMENT</b>                   | <b>GOT JOB<br/>(ON &amp; OFF<br/>CAMPUS)</b> | <b>JOB</b> | <b>HIGHER<br/>EDUCATION</b> | <b>BUSINESS</b> | <b>OTHERS</b> | <b>TOTAL</b> |
|--------------|-------------------------------------|--|------------|-----------------------------|-----------------|---------------|--------------|
| 1            | TAMIL                               | -  | 7          | 18                          | -               | -             | 25           |
| 2            | ENGLISH                             | 42   | 43         | 91                          | -               | 3             | 179          |
| 3            | MATHS                               | 14   | -          | 101                         | -               | -             | 115          |
| 4            | PHYSICS                             | 11   | 32         | 26                          | 1               | 1             | 71           |
| 5            | CHEMISTRY                           | 14   | 4          | 32                          | -               | -             | 50           |
| 6            | MICROBIOLOGY                        | 15   | 13         | 6                           | 1               | 3             | 38           |
| 7            | BIOTECHNOLOGY                       | 21   | -          | -                           | -               | -             | 21           |
| 8            | BIOCHEMISTRY                        | 5  | 7          | 11                          | 1               | -             | 24           |
| 9            | INFORMATION<br>SYSTEM<br>MANAGEMENT | 2  | 6          | 5                           | -               | -             | 13           |
| 10           | ELECTRONIC<br>SCIENCE               | -  | 6          | 2                           | 1               | -             | 9            |
| 11           | COMPUTER SCIENCE                    | 50   | 57         | 34                          | 10              | 14            | 165          |
| 12           | BCA & MCA                           | 57   | 96         | 84                          | 2               | 1             | 240          |
| 13           | SOFTWARE<br>COMPUTER SCIENCE        | 7  | 15         | 9                           | 5               | -             | 36           |
| 14           | BBA                                 | 19   | 25         | 15                          | 5               | -             | 64           |
| 15           | B.COM & M.COM                       | 47   | 59         | 40                          | 10              | 10            | 166          |
| 16           | B.COM(CA)                           | 30   | 25         | 12                          | -               | -             | 67           |
| 17           | B.COM (FA)                          | 18   | 3          | 15                          | 5               | -             | 41           |
| <b>TOTAL</b> |                                     | <b>352</b>                                   | <b>398</b> | <b>501</b>                  | <b>41</b>       | <b>32</b>     | <b>1324</b>  |

**PLACEMENT CELL**  
**2013-2016 (UG & PG ) STATISTICS ANALYSIS**  
**REPORT FOR FUTURE ROAD MAP**

| S.NO  | DEPARTMENT                    | GOT JOB (ON & OFF CAMPAS) | HIGHER EDUCATION | BUSINESS | JOB | SELF EMPLOYMENT | TOTAL |
|-------|-------------------------------|---------------------------|------------------|----------|-----|-----------------|-------|
| 1     | TAMIL                         | 9                         | 25               | 10       | 22  | 4               | 28    |
| 2     | ENGLISH                       | 40                        | 74               | 19       | 47  | 28              | 98    |
| 3     | MATHS                         | 16                        | 74               | 29       | 46  | 37              | 107   |
| 4     | PHYSICS                       | 24                        | 51               | 7        | 40  | 28              | 75    |
| 5     | CHEMISTRY                     | 22                        | 28               | 9        | 33  | 17              | 47    |
| 6     | BIOCHEMISTRY                  | 1                         | 9                | 3        | 11  | 3               | 18    |
| 7     | MICRO BIOLOGY                 | 32                        | 27               | 17       | 38  | 25              | 55    |
| 8     | BIO TECHNOLOGY                | 6                         | 5                | 5        | 5   | 6               | 7     |
| 9     | ELECTRONIC SCIENCE            | -                         | 2                | 2        | 0   | 2               | 3     |
| 10    | INFORMATION SYSTEM MANAGEMENT | 4                         | 3                | 2        | 4   | 2               | 6     |
| 11    | COMPUTER SCIENCE              | 42                        | 57               | 44       | 90  | 56              | 127   |
| 12    | BCA & MCA                     | 29                        | 105              | 57       | 117 | 73              | 189   |
| 13    | SCS                           | 7                         | 5                | 2        | 5   | 1               | 9     |
| 14    | B.COM & M.COM                 | 15                        | 38               | 27       | 53  | 25              | 78    |
| 15    | B.COM FA                      | 9                         | 7                | 6        | 14  | 1               | 20    |
| 16    | B.COM CA                      | 4                         | 14               | 17       | 36  | 11              | 62    |
| 17    | BBA                           | 14                        | 6                | 5        | 15  | 6               | 20    |
| TOTAL |                               | 274                       | 530              | 261      | 576 | 325             | 949   |

## Scholarship Wing

Our College helps the students to receive scholarships from the following government and private bodies as per the norms.

In **2015 - 2016** academic years, **560** students applied for the scholarship amount Rs. **38, 54, 610/-**, more than **250** students are registered in National Scholarship Portal (*A Digital India Initiative Scheme*) and more than **30** first year students attended the National Scholarship Competitive Exam.

Based on sincere effort to help the students, our college received the following amount and distributed the scholarships to students during the academic year.

### Previous Years Amount Received & Issued Details.

#### 1. Postmatric Scholarship for SC / ST Students,

| Sl. No       | Year      | No of Students | Amount Received       |
|--------------|-----------|----------------|-----------------------|
| 1            | 2007 – 08 | 74             | 1,88,203.00           |
| 2            | 2008 – 09 | 25             | 62,541.00             |
| 3            | 2009 – 10 | 20             | 54,020.00             |
| 4            | 2010 – 11 | 309            | 8,56,567.00           |
| 5            | 2011 – 12 | 406            | 16,87,593.00          |
| 6            | 2012 – 13 | 436            | 25,78,800.00          |
| 7            | 2013 – 14 | 490            | 31,57,150.00          |
| 8            | 2014 – 15 | 459            | 35,14,160.00          |
| 9            | 2015 – 16 | 482            | 34,04,610.00          |
| <b>TOTAL</b> |           | <b>3053</b>    | <b>1,55,03,644.00</b> |

#### 2. Postmatric Scholarship for Minority Students,

| Sl. No       | Year      | No of Students | Amount Received     |
|--------------|-----------|----------------|---------------------|
| 1            | 2008 – 09 | 1              | 4,850.00            |
| 2            | 2010 – 11 | 53             | 2,57,050.00         |
| 3            | 2011 – 12 | 16             | 47,300.00           |
| 4            | 2012 – 13 | 27             | 2,34,000.00         |
| 5            | 2013 – 14 | 8              | 42,200.00           |
| 6            | 2014 – 15 | 51             | 3,05,400.00         |
| 7            | 2015 – 16 | 61             | 3,66,000.00         |
| <b>TOTAL</b> |           | <b>217</b>     | <b>12,56,800.00</b> |

## **Details of Scholarship Schemes Applied 2015 – 16**

| <b>Sl. No</b> | <b>Name of Scheme</b>                                   | <b>No of Students Applied</b> |
|---------------|---|-------------------------------|
| 1             | Post Matric Scholarship for Minority Students           | 61                            |
| 2             | LIC Golden Jubilee Scholarship                          | 385                           |
| 3             | Central Sector Scheme of Scholarship for Merit Students | 10                            |
| 4             | AICTE Scholarship for Differently Abled Students        | 1                             |
| 5             | National Scholarship Exam                               | 32                            |
| 6             | Post Matric Scholarship for SC / ST Students            | 164                           |
| 7             | Fair and Lovely Scholarship for Women                   | 135                           |
|               | <b>TOTAL</b>  | <b>788</b>                    |

### **Government & Private Scholarship Schemes**

- National Merit Scholarship-Government of India Scheme.
- State Government Merit Scholarship Scheme.
- Scholarship for Children of Defense Service Personnel.
- Nation Loan Scholarship.
- Tamil Nadu Adi Dravidar & Tribal Welfare Higher Education Special Scholarship Scheme.
- SC/ST Scholarship – Govt of India – Income limit Rs. 1,00,000/ - per year.
- State Post – Matric Special Scholarship.
- Scholarship for the Physically Handicapped.
- Indira Gandhi Single Female Child Scholarship.
- Kishore Vaigyanik Protsahan Yojana (KVPY) Fellowship.
- Central Sector Scheme of Scholarship for Merit Students.
- AICTE Scholarship for Girl Student.
- AICTE Scholarship for Differently Able Students.
- Fair and Lovely Scholarship for Women.
- LIC Golden Jubilee Scholarship.
- Bill Gates Foundation Postgraduate Scholarship for International Students.
- Reach Oxford Scholarship (UK).
- University of Birmingham Scholarship for International Students (UK).

## **TRAINING AND DEVELOPMENT WING ACHIEVEMENTS 2015-16**

We are providing special coaching to our students for developing their knowledge of English by accompany with Team FARAS, Pondicherry and Institute of Language Management (ILM) Bangalore. FARAS gave 60 hours of English Language Enhancement and Soft Skills Training for all UG 2nd, 3rd year and for all PG students which would make them communicate effectively and adapt themselves at any place wherever they go for their growth and survival. In addition to these, Interview Training was given especially for final years to perform their best in the interviews. Also "ELITES" English Speakers' Club was started on 15<sup>th</sup> October 2015 by FARAS, selecting two students from each class, consisting more than 100 members. ELITES Club Students were grouped into different houses and various competitions like elocution, essay writing, quiz were conducted in order to bring out their talents and confidence of the students. They were also made to perform skit in full English. Overall trophy for the winning house and individual prizes were also given as a token of appreciation. A special Aptitude and Reasoning Training were also given exclusively for the Elite members.

ILM Bangalore faculties were interacted with UG I year students daily by having small conversations in English when they arrive at and leave College in the mornings and afternoons. This exposed the students to English speaking, understanding and improves the fluency in English. Also they motivated the student to exhibit their talents and knowledge by ILM's Trees soft skill on the day of National science day 28<sup>th</sup> February 2016. ILM Bangalore conducted a special ILM- SQA exam along with SQA (Scottish Qualification Association) for the students. The certificate has been given for the successful candidates which will be more useful when they go for interviews. All these are being done for the betterment of the students to make them have a bright future.

**SHANMUGA INDUSTRIES ARTS & SCIENCE COLLEGE, TIRUVANNAMALAI**  
**COORDINATORS AND CONVENER**

|  |                       |   |            |
|--|-----------------------|---|------------|
| DISCIPLINE COMMITTEE                                   | Mr.K. Annamalai       | H.O.D, Dept., of Commerce<br>(CONVENER)     | 8903875891 |
|  | Mr.P. Murugan         | H.O.D., Dept., of Maths<br>(MEMBER)         | 9442808523 |
|  | MS.G. Sarala          | H.O.D., Dept., of Electronics<br>(MEMBER)   | 9487234228 |
|  | MS.HEMAVATHI          | Asst., Prof., of Commerce<br>(MEMBER)       | 9786259366 |
| ADMISSION  | Mr.P. Murugan         | H.O.D. Dept., of Maths                      | 9442808523 |
| SCHOLARSHIP WING                                       | Mr.D. Senthilkumar    | H.O.D. Dept., of Comp. Science              | 9787470654 |
| PLACEMENT CELL   | Mr.M. Gopu            | H.O.D, Dept., of Biotech<br>(CONVENER)      | 9894230510 |
| TRAINING AND DEVELOPMENT WING                          | Mr.R. Meganathan      | Asst., Prof., of Mathematics                | 9943863743 |
| ALUMNI ASSOCIATION                                     | Mr. R. Sankar         | Asst., Prof., of Tamil                      | 9442982309 |
|  | Mr.A. Suresh          | Asst., Prof., of<br>Biochemistry(Secretary) | 9952781581 |
|  | Ms.R. Angelin Preethi | H.O.D. of SCS (Joint Secretary)             | 9942125564 |
|  | Mr.P. Balaji          | Asst., Prof, of MCA - Treasurer             | 9842084100 |
| COMPETITIVE EXAM COACHING CELL                         | Ms.A. Beaulah Suseela | Asst., Prof., of Tamil -<br>Convener        | 9894435122 |
|  | Mr. V.Gopikrishnan    | Asst., Prof., of Maths                      | 9940788997 |
|  | Mr.A. Vinoth Kumar    | Asst., Prof., of Maths                      | 9486139144 |
|  | Mr. D. Arunkumar      | Asst., Prof., of BCA                        | 9500421043 |
|  | Ms.C. Mohanapriya     | Asst., Prof., of English                    | 9789617771 |
| NATIONAL SERVICES SCHEME<br>PROGRAMME OFFICERS         | Mr.D. Arunkumar       | Asst., Prof., of BCA                        | 9500421043 |
|  | Mr.A.Kalaiselvan      | Asst., Prof., of BBA                        | 9159688949 |
| RED RIBBON CLUB COORDINATOR                            | Mr.D.Arul             |   | 8760554780 |
| CCC (CITIZEN CONSUMER CLUB)                            | Mr.S. Arumugam        | H.O.D. of Physics (CONVENER)                | 9952329240 |
| YOUTH RED CROSS COORDINATOR                            | Mr.V. Chinnasamy      | Asst., Prof., of BIOCHEMISTRY               | 9842544483 |
| (NATIONAL SKILL DEVELOPMENT<br>CORPORATION COORDINATOR | Mr.N. Karthick        | H.O.D. of English                           | 9042124125 |

# PLACEMENT CELL



## **TEACHING STAFF**



**Science Department  
Men Staff**



**Science Department  
Women Staff**



**Arts Department  
Men Staff**



**Arts Department  
Women Staff**

## **NON-TEACHING STAFF**



**Lab Assistants**



**Office Staff**



**Women Helpers**



**Bus Driving Staff**



**2014 - 2015  
UNIVERSITY GOLD MEDALISTS**



**B.KAUSER BANU**  
**I RANK**  
**MCA**



**P.JOHN TENISON**  
**I RANK**  
**B.Sc.,ISM**



**POOJITHAMANO HARAN**  
**I RANK**  
**B.COM - FA**



**A.SUGANYA**  
**I RANK - B.COM - CA**



## 2014 - 2015 UNIVERSITY RANK HOLDERS



**E.SRINIVASAN**  
II RANK  
B.COM FA



**S.PRIYANKA**  
III RANK  
B.COM FA



**M.MANISHKUMAR**  
IV RANK  
B.COM FA



**H.FARZANA BEE**  
V RANK  
B.COM FA



**S.RANJESHWARI**  
VI RANK  
B.COM FA



**E.INTHUPRIYA**  
VII RANK  
B.COM FA



**D.SATHYA**  
VII RANK  
M.Sc., MB



**R.BHUVANESHWARI**  
VIII RANK  
B.Sc., MB



**D.RAMESH ANAND**  
VI RANK  
B.C.A



**M.PETRISHIYA**  
VIII RANK  
M.A.ENGLISH



**A.LAVANYA**  
IV RANK  
B.Sc.,BC



**R.SARANYA**  
VI RANK  
B.Sc.,BT



**R.CHINNADURAI**  
II RANK  
B.Sc.,SCS



**R.ESWARI**  
III RANK  
MCA



**R.DURGA**  
IV RANK  
MCA



**R.SARANYA**  
VII RANK  
MCA



**E.VIDYA**  
VIII RANK  
MCA



**M.BHUVANESHWARI**  
IX RANK  
MCA



**S.PANIMALAR**  
IX RANK  
MCA

# SPECIAL FUNCTIONS



RED RIBBON CLUB PROGRAMME



SCHOLARSHIP DISTRIBUTION PROGRAMME



TEACHER'S DAY CELEBRATIONS



THE HINDU PRESENT FUTURE INDIA CLUB PROGRAMME



VOTERS DAY PROGRAMME



YOUTH RED CROSS PROGRAMME

## SPECIAL FUNCTIONS



**BLOOD DONATION CAMP**



**EDUCATIONAL FINE ARTS SEMINAR**



**EMPLOYEMENT AWARENESS PROGRAMME**



**JUNIOR VIKATAN ORGANISED  
TAMIL MANNE VANAKAM**



**NATIONAL SCIENCE EXHIBITION**



**ROAD SAFETY AWARENESS  
PROGRAMME**

# DEPARTMENT SEMINARS



Department of SCS



Department of English



Department of ISM



Department of Maths



Department of Physics



Department of Tamil

## DEPARTMENT SEMINARS



Department of B.Com (FA)



Department of B.COM



Department of BCA



Department of Bio Chemistry



Department of Biotechnology



Department of Chemistry

## DEPARTMENT SEMINARS



Department of BBA



Department of Computer Science



Department of Department of B.Com (CA)



Department of Electronics



Department of MCA



Department of Microbiology

# COLLEGE LABORATORY



# SPORTS & NSS



## 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  |

| <b>S. No.</b> | <b>Major</b>                               | <b>Eligible Combination in the order of preference (students should have studied at +2 level)</b>   |
|---------------|--|---|
| 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  |
|               |  | <ul style="list-style-type: none"> <li>a. Electronic Science</li> <li>b. Radio and T.V. maintenance</li> <li>c. Electrical Domestic Appliances</li> <li>d. Electrical Motor Rewinding</li> <li>e. General Mechanist</li> <li>f. Domestic Electronics</li> <li>g. Projection Equipments</li> </ul> |
| 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<br>2. B.Com., / B.B.M / B.B.A / B.A., Corporate Secretaryship / B.A., Economics<br>3. Any other U.G. Degree with / Business Mathematics with Statistics / Bio-Statistics<br>4. B.Sc., Chemistry with Maths and Physics as Allied Subject<br>5. B.E. / B.Tech / M.B.A.,<br>6. Any U.G. Degree with Mathematics as one of the subject at Higher Secondary Level<br>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.

**The following Certificates of Original and its photo Copies etc., are to be produced at the time of admission:**

- a) Mark Sheet of the Higher Secondary Examination / provisional Certificate / Equivalent
  - b) Transfer Certificate and conduct Certificate from the Head of the Institution in which the student last studied
  - c) Photo Copy of T.C. 3 Nos.
  - d) Photo Copy of Community Certificate in the case of candidate belonging to SC/ST/MBC/DNC/BC 3 Nos.
  - e) Photo Copies of HSC (+2) Mark Sheet / Provisional Certificate – 6 Nos.
  - f) Passport size photos – 6 Nos.
6. Original Certificates will not be returned to the student on any account till they complete the course, they are advised to take number of copies before admission.
  7. Immediately on admission, the student should pay the tuition and special Fees to the college, Special fees payable to the University.
  8. The Management has the right to revise the fees for any course at the beginning of each academic year based on the norms of the Government / University
  9. Candidates after their admission should abide by the rules and regulations of the college
  10. The College is not responsible for any delay or loss in Postal Communications
  11. Belated / Defective applications will not be considered

## **Rules & Regulations**

### **Payment of Fees**

**The Fees once paid will not be refunded under any circumstances**

- a) Students should remit the prescribed fees within 10 working days from the re-opening of the college
- b) If the fees is not remitted within 10 days he /she will be charged a fine of Rs. 100/- each for next 30 days (including holidays)
- c) If the student fails to remit the fees within 30 days his / her name will be removed from the rolls
- d) If the student wants to leave college in the middle of the course he / she will have to pay the entire course fees including special fees etc., for the whole course.
- e) The management has the right to revise the fees for any courses at the beginning of each academic year.

### **Attendance**

1. The college Functions from 9.00 a.m. to 2.00 p.m.
2. Each Professor hour comprises of one hour duration. Attendance will be taken at the beginning of each period. Late comers will lose their attendance for the forenoon / afternoon session. One hour of absence either in FN or AN is treated as absence of half-a-day. But one hour absence both in FN and AN is treated as one day absent.
3. No student should absent himself / herself without Permission
4. The leave application should be counter signed by the Parent / Guardian
5. The annual certificate of attendance required for admission to the university examinations will not be granted unless, the student's progress and conduct have been satisfactory and the student should secure atleast a minimum of 75% attendance
6. A student who applies for long leave on medical grounds must attach a medical certificate from a Regd. Medical practitioner. The mere production of the medical certificate is not a means to get condonation for shortage of attendance once in life of course.

### **Code of Conduct**

1. Students are expected to uphold the reputation of the college by their decent behavior inside and outside of the college
2. Students who fail to maintain discipline will be subjected to disciplinary action by the principal and management committee
3. Students should wear the identity cards in the college campus everyday, on failing, they will be fined

4. When a Professor enters in to the classroom, all the students should stand up till the lecturer asks them to sit or till he / she takes his / her seat
5. No student shall leave the classroom without the permission of the Professor
6. Unnecessary loitering in the corridor or elsewhere is liable to disciplinary action
7. Students are prohibited from smoking or using any intoxicant drugs in the college premises
8. Scribbling on the walls of the college building is a mark of indiscipline and the scribblers will be severally punished
9. Students who are involving in politics and anti-social activities will be dismissed from the college
10. The Principal is entitled to fine, suspend, dismiss or take any kind of disciplinary action against the defaulters
11. Students are prohibited to using cellphones & other multi-media devices inside the campus.

### **Dress Code**

1. Boys and Girls should be modest in their dressing, keeping in mind the culture of Our Nation
2. Girls must dress modestly in chudidhars with dhuppatah or sarees with sleeved blouses.
3. Boys should not wear T-Shirts and Dhoties in the college
4. Biochemistry, Microbiology, Chemistry and Bio-Technology students should wear the laboratory coats during practical hours
5. Students should come to the college neatly dressed.

### **Library Regulations**

The College has an excellent library with 1,50,000 more reference books for various Departments

1. The Library will be kept open from 9.00 am to 2.00 pm in all working days
2. The Library will be closed on Holidays
3. Silence should be maintained inside the library
4. The students should leave their belongings outside the library
5. Each student will be issued two tokens (Two for Final year and one for Second and First Year)
6. A fine of Rs. 50/- will be charged for the replacement of a library token, if lost
7. The books should be returned on or before the due date prescribed by the librarian failing which he / she will be charged a fine of Rs. 2/- per day (including Holidays)
8. The student is responsible for the books borrowed on his library token
9. The staff and students should ensure that they return the library books when they go for vacation
10. No member is allowed to pass on library books to anyone inside or outside of the college
11. Reference books, Magazines, Journals and dailies should not be taken out of the library.
12. Any kind of marking underlining or annotating anywhere or tearing the page of the books or tampering with the books is strictly prohibited
13. Students should not make any loss or damage to the library books, magazines or library property
14. If any members loses a book he / she has to replace the book or pay the present cost of the book and a fine of 25% of the cost of the book

### **Rules for College Bus**

In our College, They are 34 College Buses available for the Welfare of students. Students should avail this bus facility with id card by duly paying the bus fees. Students need to pay the bus fees for the two semesters at the beginning itself. When they travel, they should duly sit on the seats and advised to avoid the foot board journey.

Our college buses available to the city sides of Tiruvannamalai, Avalurpet via Kilpennathur, Vijayappanur via Thandrapattu, Vazhuthalangunam via Iyngunam, Kaarapattu via Mahaar, Karunkalikuppam via Kolathur, Deepam Nagar via Thendral Nagar EB Office, Naidumangalam via Narthampoondi, Sorakolathur via Maathalampadi, Pavithram via Kolakudi, Anandal via Vedanthavadi, Thanipadi via Thandarampattu, Melmalayanur via Avalurpet, Aarpakkam via Ladavaram, Mothakal via Thanipadi Koottaru, Vettavalam via Aavur, Melsozhankuppam via Kanchi Kadaladi, Mungilthuraipattu via Vanapuram, Chetpet via Kaplambadi, Kottapoondi, Edapet via Avalurpet, Sathanur via Tharadapattu, Kongaiyanur via Jambai, Pallisanthal,

Pudupalayam via Ammapalayam , Muthur, Chengam via Chengam, Eraiyur, Gingee via Alampoondi (Boys), Puthur via Ponparappi, Polur via Kuruvimalai, Kalasapakkam, Tirukoulur via Veraiyur, Chengam via Kottakulam (Girls), Gengavaram via Alampoondi, Gingee (Girls), Polur (Girls), Vilvarani via Poondi, Kalasapakkam, Vilanthai via Manalurpet, Vettavalam (Girls) for the welfare of village students.

### Hostel Regulations

- The Hostel fee collected at the beginning for the complete academic year
- In case of any student leaving the hostel in the middle, no refund will be given on any account
- Day scholars are not allowed to enter the hostel
- No student shall leave the hostel without prior permission of the hostel warden
- The hostellers themselves are personally responsible to save guard their belongings. They are advised not to keep large amount of cash or valuable things like gold ring, chain, etc., in their rooms
- In case of theft or loss of any item the hostel authorities / institution will not be responsible for such loss

### Curricular Activities - Co-Curricular Activities

- 1. College staff Council:** The Council Comprises of the HODS of various Departments. It meets periodically to discuss various aspects of the student's progress
- 2. Tutorial System:** Each Staff Members is in-charge of a class. He/She maintains the record of his / her class. He/She studies the social economic background of the students. He / She advise the students in order to promote their studies and behaviors.
- 3. Coaching Class:** Students who are Poor in studies are given special coaching in the concerned subjects and special classes are conducted whenever necessary. Attendance is compulsory.
- 4. Training and Development:** To develop communication skill among the student a separate spoken english class has been conducted for all the students by an UK based institute.
- 5. Tests:** Unit Tests are conducted periodically and questions are framed on University Examination pattern. Result are sent to the parents for information about the student's progress.
- 6. Parents Meet:** An Open-house is arranged in each term. This helps the parents and teachers to promote the study and conduct of each and every student.
- 7. Physical Education:** This department trains the students to develop a sound body. Outstanding students are given ample chance to exhibit their unique talents in sports meet and other competitions.
- 8. Medical Inspection:** Every student is subjected to a through medical checkup. If ill-health is indicated and the report will be informed to the parents for further medical treatment.
- 9. Identity Card:** Every student is provided with a identity card. Students are expected to have with them till they complete their course in the college. Students should produce the identity cards while receiving the Hall Tickets, Library Tickets, the Calendar, Magazine and also for other official matters.
- 10. Educational Tour:** Educational Tours will be arranged for students to obtain practical knowledge of their respective subjects.
- 11. Industrial Visit:** Industrial Visit will be arranged for students to obtain practical knowledge of their respective subjects.
- 12. Workshop and Seminar:** Each department conducts workshop and seminar in the resent topics to innovate that students.
- 13. Literary Competitions:** Various literary competitions in both English and Tamil such as elocution, essay – writing, singing, poetry writing, drawing and painting are conducted to cull out the aesthetic vein of the students.
- 14. Meetings:**

Various meetings are held periodically to study the progress of the students

  1. The College Council
  2. Staff Meetings
  3. Parents – Teacher Meeting
  4. Tutorial Meeting
- 15. NSS:** The college has two NSS unit involving the students in various kinds of services inorder to boost the students interest in social services.

## கல்லூரி விதிமுறைகள்

### I. வகுப்பு இயங்கும் நிலை

1. நாள்தோறும் வகுப்புகள் காலை 9.00 மணிமுதல் 2.00 மணிவரை நடைபெறும்.
2. வகுப்புகள் தொடங்குவதற்குப் பத்து நிமிடம் முன்னதாக முதல் மணி ஒலிக்கும், அம்மணியொலி, வகுப்புகள் தொடங்க இருப்பதை உணர்த்தும். இரண்டாவது மணியொலித்ததும் வகுப்புகள் இயங்கும்.
3. கல்லூரி முதல் மணியொலித்ததும் மாணவர்கள் தம் வகுப்பறையில் சென்று இருக்கையில் அமர வேண்டும்
4. மாணவர்கள் பேராசிரியர்களின் முன் அனுமதி இல்லாமல் வகுப்புகளுக்கு விடுப்பு எடுத்தல் கூடாது
5. முதலாமாண்டு மாணவர்களை இரண்டு மற்றும் மூன்றாமாண்டு மாணவர்கள் ராக்கிங் அல்லது அதுபோன்ற வேறு செயல்களில் ஈடுபட்டால் கடுமையான நடவடிக்கை எடுக்கப்படும். அம்மாணவர்கள் கடுமையாகத் தண்டிக்கப்படுவதுடன் கல்லூரியிலிருந்தும் நீக்கப்படுவர்.

### II. வருகைப் பதிவேடு

1. வகுப்பில் ஒவ்வொரு பாட வேளையின்போதும் செய்முறை வகுப்பின்போதும் வருகைப் பதிவு செய்யப்படும்.
2. காலதாமதமாக வரும் மாணவர்கள் நேரே வகுப்பறையில் செல்ல அனுமதிக்கப்படமாட்டார்கள். அவர்கள் கல்லூரி முதல்வர் அல்லது துணை முதல்வர் அவர்களைச் சந்தித்து உரிய அனுமதியுடன் வகுப்பிற்குச் செல்லுதல் வேண்டும்
3. பல்கலைக்கழக விதியின்படி, தேர்வு எழுத 75 விழுக்காடு வருகைப் பதிவு இருத்தல் வேண்டும்.

### III. மாணவர் விடுப்பு எடுத்தல்

1. மாணவர்கள், உரிய அனுமதியுடன் தேவை ஏற்பட்டால் மட்டுமே விடுப்பு எடுக்க வேண்டும்.

### IV. கற்பிப்புக் கட்டணம் செலுத்துதல்

1. கோடை விடுமுறைக்குப்பின் கல்லூரி திறக்கப்பட்ட 10 நாட்களுக்குள் கற்பிப்புக் கட்டணம், சிறப்புக் கட்டணம் மற்றும் பல்கலைக்கழகத்திற்குச் செலுத்த வேண்டிய கட்டணம் ஆகியவற்றைச் செலுத்த வேண்டும்.
2. 10 நாட்களுக்குள் செலுத்தப்படவில்லையெனில் கல்லூரி திறக்கப்பட்ட நாள் முதல் 30 நாட்களுக்குள் செலுத்தப்படும் கட்டணத்திற்கு நாள் ஒன்றுக்கு ரூ. 100/- வீதம் அபராதம் வசூலிக்கப்படும்.
3. கல்லூரி திறக்கப்பட்ட 30 நாட்களுக்குள் கட்டணம் செலுத்தப்படவில்லையெனில் கட்டணம் செலுத்தாத மாணவர்கள் பெற்றோருடன் வந்து, கல்லூரியில் மீண்டும் சேரவிருப்பின் உரிய சேர்க்கைக் கட்டணமும் மேற்சொல்லப்பட்ட கட்டணங்களுடன் சேர்த்து வசூலிக்கப்படும்
4. கல்லூரியில் செலுத்தப்படும் கட்டணங்கள் எக்காரணம் கொண்டும் திருப்பித் தரப்படமாட்டாது.

### V. நற்பண்புகளும், பழக்கங்களும்

1. வகுப்பறை, கல்லூரியில் நடைபெறும் விழாக்கள், கூட்டங்கள் போன்றவற்றிற்கும் நல் உடை, காலணி அணிந்து, யாவரும் போற்றும் வண்ணம் வரவேண்டும்.
2. கல்லூரி அலுவலகப் பணியாளர்கள் மற்றும் ஆசிரியர்கள் ஆகியோரை நாள்தோறும் முதலில் சந்திக்கும்போது வணங்குதல் வேண்டும்.
3. கல்லூரிச் சுவர், வகுப்பறைகள், தரை, இருக்கை போன்றவற்றில் எவ்விதத்திலும் எழுதவோ, காகிதங்களை வீசிக் குப்பையாக்குவதோ இவ்வாறு வேறு எவ்விதச் சுற்றுச்சூழல் மாசுபடும் செயல்களிலும் ஈடுபடக்கூடாது.
4. வகுப்பு நேரங்களில் சோம்பித்திரிதல், கல்லூரித் தாழ்வாரத்தில் நிற்பதோ சுற்றுவதோ கூடாது. மேலும் பிறபகுதிகளில் சுற்றுவதும் தவிர்க்கப்பட வேண்டும்.

### VI. ஒழுங்குமுறை விதிகள்:

1. மாணவர்கள் அரசியல் சார்பான போராட்டங்கள் வகுப்பறைக் கலவரங்கள் உள்ளிட்ட வன்முறைச் செயல்களில் ஈடுபடுதல் கூடாது.
2. மாணவர்கள் கடைபிடிக்க வேண்டிய நிர்ந்தர மற்றும் தற்காலிக நன்னடத்தை விதிகளை அவ்வப்போது கல்லூரி முதல்வர் மற்றும் நிர்வாகம் கண்காணித்து அந்நடத்தை விதிமுறைகளில் மாற்றம் கொண்டு வரலாம்.
3. ஒழுக்க நெறிகளை மீறும் மாணவர் மீது அபராதம் விதித்தல், கல்லூரியிலிருந்து தற்காலிக நீக்கம், வெளியேற்றுதல் போன்ற தண்டனை வழங்கும் முழு அதிகாரமும் முதல்வருக்கு உண்டு.
4. மாணவர் நலன் கருதி, மாணவர் எவ்விதமான பிரதிநிதித்துவம், புகார் மனு போன்ற எவற்றையும் செய்திப் பலகையில் ஒட்டுதல் கூடாது. அவற்றை மாணவர் சுற்றுக்கும் விடுதல் கூடாது. அவ்வாறு இருப்பின் அவை வகுப்பாசிரியர் மூலம் முதல்வருக்குத் தெரிவிக்க வேண்டும்.
5. மாணவர்கள் கல்லூரி வளாகத்திற்குள் இருக்கும்போது அடையாள அட்டை அணிந்திருப்பது அவசியமாகும்.
6. மாணவர்கள் கல்லூரி நடைபெறும் நாட்களில் கல்லூரி வளாகத்திற்குள் அலைபேசியைக் கொணர்தல் கூடாது. மீறி கொண்டுவந்தால் மாணவர்கள் முன்னிலையில் அலைபேசியை செயல் இழக்கச் செய்யப்படும். பறிமுதல் செய்யப்பட்ட அலைபேசி மீண்டும் வழங்கப்படாது.

## VII. நூலகமும் பயன்பாடும்

1. இக்கல்லூரியில் உள்ள நூலகம் புதுமையான தனித்துவம் கொண்டது. இதில் பல்வேறு துறைகள் தொடர்பான தொகுப்புகளுடன் கூடிய பாடநூல்கள், ஆண்டிதழ், திங்களிதழ்கள், நாளிதழ்கள் அடங்கியுள்ளன.
2. இந்நூலகத்தில் உறுப்பினராக உள்ளவர்கள் கீழ்க்கண்ட விதிமுறைகளைப் பின்பற்றுதல் வேண்டும். நூலகம் அனைத்து மாணவர்களின் நலன்கருதி அமைக்கப்பட்டுள்ளது.

இக்கல்லூரியின் எல்லா பணிநாட்களிலும் காலை 9.00 மணிமுதல் பிற்பகல் 2.00 மணிவரை நூலகம் இயங்கும். நூலகத்திலும் அதைச் சார்ந்த சூழலிலும் மாணவர்கள் அமைதி காத்தல் வேண்டும். மீறினால் கடுமையான நடவடிக்கை எடுக்கப்படும். மாணவர்கள் நூல்களை இரண்டு வாரங்கள் பயன்படுத்திக் கொள்ளலாம். காலவரையறை முடிந்ததும் நூல்களை நூலகத்தில் ஒப்படைக்கவேண்டும். காலவரையறை முடிந்த நூல்களுக்கு நாள் ஒன்றுக்கு ரூ.2.00 வீதம் அபராதக் கட்டணம் வசூலிக்கப்படும் (விடுமுறை நாட்களும் கணக்கிடப்படும்) நூல்களின் பதிவுத் தேதி நூல்களின் முன் பக்கத்தில் குறிக்கப் பெற்றிருக்கும். நூல்களைப் பெறுவதற்கு வரும்போது மாணவர் அடையாள அட்டை மற்றும் நூலக அட்டை ஆகியவற்றைக் கொண்டு வருதல் வேண்டும்.

நூலக அட்டையைத் தவறவிட்டவர்கள் மீண்டும் பெறுவதற்கு ரூ. 50.00 அபராதக் கட்டணம் செலுத்திப் பெற்றுக் கொள்ள வேண்டும். நூலகம் கல்லூரி விடுமுறை நாட்களில் இயங்காது, உறுப்பினர்கள் தாங்கள் எடுத்துள்ள நூல்கள் மற்றும் நூலக உடைமைகளைத் தவறவிடின் அவற்றுக்குரிய முழுத் தொகையுடன் 25 விழுக்காடு அபராதத் தொகையினையும் சேர்த்து அளிக்கப்பட வேண்டும். குறிப்பு நூல்கள், திங்களிதழ்கள், சிறப்பிதழ்கள், நாளிதழ்கள் போன்றவற்றை நூலகத்திற்கு வெளியே எடுத்துச் செல்ல அனுமதிக்கப்பட மாட்டாது. அவ்வாறு எடுத்துச் செல்வோருக்கு நூல்கள் வழங்கப்படமாட்டாது. மூன்றாமாண்டு மாணவர்கள் ஒவ்வொருவருக்கும் இரண்டு நூல்களும் இரண்டு மற்றும் முதலாமாண்டு மாணவர்கள் ஒரு நூலும் எடுத்துக் கொள்ள அனுமதிக்கப்படுவர். நூல்கள் வழங்கும் நேரம் மதியம் 1.30 மணிமுதல் 2.00 மணிவரை. நூல்களில் எவ்விடத்திலும் குறியிடுதல், அடக்கோடிடுதல், மேற்கோளிடுதல் போன்றவற்றை கண்டிப்பாகத் தவிர்க்கப்பட வேண்டும்.

## VIII. பேருந்துகள் விதிமுறைகள்

கல்லூரியில் மாணவர்களின் நலன் கருதி 34 பேருந்துகள் இயக்கப்படுகின்றன. குறித்த நேரத்தில் பேருந்துக்கான கட்டணங்களைச் செலுத்தி அதற்கான அடையாள அட்டை பெற்றுப் பயணம் செய்ய வேண்டும். இரண்டு பருவங்களுக்கான பேருந்துக் கட்டணங்களும் இரண்டு தவணைகளாக முன்னரே செலுத்திவிட வேண்டும். இருக்கைகளில் அமர்ந்து பயணம் செய்தல் வேண்டும். படிக்களில் நின்று பயணம் செய்வதைத் தவிர்த்தல் வேண்டும்.

கல்லூரிப் பேருந்து திருவண்ணாமலை நகர பகுதிகளுக்கும், அவலூர்பேட்டை (வழி) கீழ்பென்னாத்தூர், விஜயப்பனூர் (வழி) தண்டராம்பட்டு, வழுவலங்குணம் (வழி) ஐங்குணம், காரப்பட்டு (வழி) மஷார், கருங்காலிகுப்பம் (வழி) கொளத்தூர், தீபநகர் (வழி) தென்றல் நகர் மின்வாரிய அலுவலகம், நாயுடுமங்கலம் (வழி) நார்த்தாம்பூண்டி, சொரகொளத்தூர் (வழி) மாதலம்பாடி, பவித்திரம் (வழி) கொளக்குடி, ஆனந்தல் (வழி) வேடந்தவாடி, தானிப்பாடி (வழி) தண்டராம்பட்டு, மேல்மலையனூர் (வழி) அவலூர்பேட்டை, ஆர்ப்பாக்கம் (வழி) லாடவரம், மோத்தக்கல் (வழி) தானிப்பாடி, கூட்டாறு, வேட்டவலம் (வழி) ஆலூர், மேல்சோழங்குப்பம் (வழி) காஞ்சி, கடலாடி, மூங்கில்துறைப்பட்டு (வழி) வாணாபுரம், சேத்பட்டு (வழி) கபலம்பாடி, கோட்டப்பூண்டி, எதப்பட்டு (வழி) அவலூர்பேட்டை, சாத்தனூர் (வழி) தரடாப்பட்டு, காங்கியனூர் (வழி) ஜம்பை, பள்ளி சந்தல், புதுப்பாளையம் (வழி) அம்மாபாளையம், முத்தூர், செங்கம் (வழி) செங்கம், எரையூர், செஞ்சி (வழி) ஆலம்பூண்டி (ஆண்கள்), புதூர் (வழி) பொன்பரப்பி, போளூர் (வழி) குருவிமலை, கலசபாக்கம், திருக்கோயிலூர் (வழி) வெறையூர், செங்கம் (வழி) கொட்டகுளம் (பெண்கள்), கெங்கவரம் (வழி) ஆலம்பூண்டி, செஞ்சி (மகளிர்), போளூர் (மகளிர்), வில்வாரணி (வழி) பூண்டி, கலசபாக்கம், விலந்தை (வழி) மணலூர்பேட்டை, வேட்டவலம் (மகளிர்) பகுதிகளுக்குக் கிராமப்புற மாணவர்களின் நலன் கருதிப் பேருந்துகள் இயக்கப்பட்டு வருகின்றன.

## IX. மாணவிகள் தங்கும் விடுதி

நவீன வசதிகளுடன் கூடிய ஆரோக்கியமான, காற்றோட்டமான, சுகாதாரமான சுற்றுச்சூழலில் விடுதி அமையப் பெற்றுள்ளது. மாணவிகளின் நலனுக்காக சுத்திரிகரிக்கப்பட்ட குடிநீர், வெந்நீர் வசதி, ஆரோக்கியமான உணவு மற்றும் மாலைநேர சிற்றுண்டி வழங்கப்படுகிறது. மாணவிகள் விளையாடுவதற்கான உபகரணங்களும், விளையாட்டு அரங்கமும் உள்ளது. இணையதள வசதி உள்ளது. பல்வேறு அரசுத் துறை சார்ந்த தேர்வுகள் எழுத தேவையான புத்தகங்கள் படிக்க நூலக வசதி உள்ளது. மாதம் இருமுறை மருத்துவ பரிசோதனை அளிக்கப்படுகிறது. தினமும் யோகா பயிற்சி வழங்கப்படுகிறது.

விதிமுறைகள்:-

- ✓ விடுதிக்கான கட்டணத்தை இரண்டு தவணையாக செலுத்தலாம்
- ✓ விடுதியில் உள்ள மாணவிகளைத் தவிர வேறு யாரும் விடுதிக்குள் அனுமதிக்கப்படமாட்டாது
- ✓ விடுதியில் இருந்து வெளியே செல்ல விரும்பும் மாணவிகள் விடுதி காப்பாளரிடம் முன் அனுமதி பெற்ற பின்னரே செல்ல வேண்டும். குறித்த நேரத்திற்குள்ளாக விடுதிக்கு திரும்ப வேண்டும்
- ✓ மாணவியர்கள் அதிகமான பணம் மற்றும் விலை உயர்ந்த தங்கத்தினால் ஆன செயின், மோதிரம், வாட்ச் போன்றவற்றை தங்கள் அறையில் வைத்திருக்கக்கூடாது. இப்பொருட்கள் காணாமல் போனால் கல்லூரி நிர்வாகம் பொறுப்பேற்காது.

# DEPARTMENT ACHIEVEMENTS - 2015-2016

## செஞ்சுருள் சங்கம் (RED RIBBON CLUB - RRC)

சண்முகா தொழிற்சாலை கலை அறிவியல் கல்லூரியில் செஞ்சுருள் சங்கம் (RED RIBBON CLUB) மற்றும் திருவண்ணாமலை அரசு மருத்துவக் கல்லூரி மருத்துவமனை ரத்த வங்கி, மகாதீபம் லயன்ஸ் கிளப் இணைந்து 27.07.2015 அன்று நடத்திய ரத்த தான முகாமில் 87க்கும் மேற்பட்ட மாணவ மாணவிகள் ரத்த தானம் செய்தனர். 11.08.2015 அன்று நமது கல்லூரியில் சர்வதேச இளைஞர்கள் தினமும், மாற்றத்திற்கான ஒரு துவக்கம் என்ற தலைப்பில் வரைதல் மற்றும் உருவாக்குதல் District Art Youth Exhibition Mela (DAYEM) இம்முகாமில் செஞ்சுருள் சங்கத்தின் திருவண்ணாமலை மாவட்ட நம்பிக்கை மைய மேற்பார்வையாளர் மாவட்ட எய்ட்ஸ் தடுப்பு மற்றும் கட்டுப்பாடு அலுவலர் திரு. வீ.முருகானந்தம் கலந்து கொண்டு வரவேற்புரை வழங்கினார். 05.10.2015 அன்று நமது கல்லூரி மற்றும் மகாதீபம் லயன்ஸ் கிளப் சார்பில் இரத்த தான முகாம் நடைபெற்றது. இதில் 104 மாணவ மாணவிகள் ரத்தம் வழங்கினர். 11.02.2016 அன்று நமது கல்லூரியும், மகாதீபம் அரிமா சங்கம் மற்றும் வேலூர் நாராயணி மருத்துவமனை சார்பில் ரத்ததான முகாம் நடைபெற்றது. இம்முகாமில் 163 மாணவ மாணவிகள் இரத்ததானம் செய்தனர். செஞ்சுருள் சங்க அலுவலராக வேதியியல் துறை உதவிப் பேராசிரியர் து.அருள் செயல்பட்டு வருகிறார்.

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## இளையோர் செஞ்சிலுவை சங்கம் (YRC)

சண்முகா தொழிற்சாலை கலை அறிவியல் கல்லூரியில் போதைப் பொருள் எதிர்ப்பு தின விழிப்புணர்வு கருத்தரங்கம் 26.06.2015 செவ்வாய்க்கிழமை நடைபெற்றது. இந்த கருத்தரங்கிற்கு கல்லூரி செயலரும், தாளாளருமான எஸ்.கார்த்திகேயன் தலைமை வகித்தார். மேலும் வட்டார மருத்துவ அலுவலர் புவனேஸ்வரி மாணவர்களுக்கு போதை பொருள் எதிர்ப்பு விழிப்புணர்வுகளை எடுத்துரைத்தார்.

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## நாட்டு நலப்பணித்திட்டம் (NSS)

கல்விப் பணியோடு சமுதாயப் பணியிலும் நாட்டு நலப்பணித்திட்டம் (2 அலகுகள்) மாணவர்கள் சிறப்பாகச் செயல்பட்டு வருகின்றனர். இருநூறு மாணவர்களைக் கொண்ட இத்திட்டம் பல்வேறு சமூகப்பணியைச் சேவை மனப்பான்மையோடு மிகச் சிறப்பாகச் செய்து வருகின்றனர். இதன் திட்ட அலுவலர்களாக கணினி பயன்பாட்டியல் உதவிப்பேராசிரியர் த.அருண்குமார் அவர்களும், வணிக நிர்வாகவியல் உதவிப்பேராசிரியர் அ.கலைச்செல்வன் அவர்களும் செயல்பட்டு வருகின்றனர். நல்லிணக்க நாள் விழா, நாட்டு நலப்பணித்திட்ட நாள் விழா, வாக்காளர் விழிப்புணர்வு விழா, தேசியக் கல்வி நாள் விழா போன்ற விழாக்கள் மிகச் சிறப்பாக நடைபெற்றன.

“நலமான இளைஞர்கள் வளமான பாரதம்” என்ற கோட்பாட்டின்படி திருவள்ளூர் பல்கலைக் கழகத்தின் உறுதுணையோடு சிறப்புப் புத்தாக்கப் பயிற்சி அளிக்கப்பட்டு இரத்த தானம், கண் தானம், உடல் உறுப்புகள் தானம், சுற்றுச் சூழல், கல்வி, மருத்துவம், கலைகள், விளையாட்டு, வேலைவாய்ப்பு போன்றவற்றைப் பற்றிய விழிப்புணர்வுப் பயிற்சி அளிக்கப்படுகிறது. திருவள்ளூர் பல்கலைக்கழக நாட்டு நலப் பணித் திட்ட ஒருங்கிணைப்பாளர் முனைவர் இரா.ஜெகதீசன் மற்றும் கல்லூரி மேலாண்மைக் குழுவினரின் பாராட்டுதலை பெற்றும் சிறப்பாக இயங்கி வருகிறது.

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## PG & RESEARCH DEPARTMENT OF ENGLISH

Our department organized two Days International Seminar entitled as 'Globalization and Literature' on 11<sup>th</sup> & 12<sup>th</sup> March 2016. Many Resource Persons were participated and presented their papers. ISSN & ISBN Journals were published in the seminar. It's our pleasure to say that our PG student M. Petrishiya has been placed VIII University Rank in Thiruvalluvar University. Our students have been Participated and Presented papers in International and National Level Seminars. Our students won prizes in sports too.

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## தமிழ்த்துறை

05.02.2016 அன்று மாணவர்களது பன்முகத் திறனை குறிப்பாக நூல் மதிப்புரை, வர்ணனை, தொகுப்புரை, திறனாய்வு, பேச்சு மற்றும் எழுத்துத்திறன்கள் வளர்க்கும் பொருட்டு 12 மாதங்களும் துறைசார் கருத்தரங்குகள் நடத்த திட்டமிடப்பட்டு முதல் கருத்தரங்கம் பிப்ரவரி மாதம் நடத்தப்பட்டது.

19.03.2016 அன்று தமிழ்த்துறையின் சார்பாக தேசிய கருத்தரங்கம் நடைபெற்றது. 116 கட்டுரையாளர்கள் கட்டுரை வழங்கிச் சிறப்பித்தனர். அக்கட்டுரைகள் ஆய்வுக்கோவையாக வெளியிடப்பட்டன. சிறப்பு விருந்தினராக தமிழ் வளர்ச்சி துறையின் இயக்குநரும் (பொறுப்பு), செந்தமிழ் சொற்பிறப்பியல் அகராதி பதிப்புத் திட்ட இயக்குநரும் (பொறுப்பு) மற்றும் மதுரை உலகத்தமிழ்ச்சங்கத்தின் இயக்குநருமான முனைவர் கா.மு. சேகர் அவர்கள் கலந்துகொண்டு ஆய்வுக்கோவையை வெளியிட்டு, விழாவில் சிறப்புரை நிகழ்த்தினார். நிறைவு விழாவில்

தமிழ்த்திரு. கோ.எதிரொலிமணியன் அவர்கள் கலந்து கொண்டு சான்றிதழ் வழங்கிச் சிறப்புரையாற்றினார். பல்வேறு கல்லூரிகளிலிருந்து வருகைபுரிந்த பேராசிரியர்களும், ஆய்வு மாணவர்களும் கட்டுரை வழங்கிச் சிறப்பித்தனர்.

27.02.2016 அன்று கல்லூரி அளவில் தேசிய அறிவியல் தினம் கொண்டாடப்பட்டது. அதை முன்னிட்டு தமிழ்த்துறை சார்பில் கண்காட்சி அறை எண் 3ல் நடைபெற்றது. இதில் மாணவர்களது பல்வேறு படைப்பு அட்டவணைகள், ஓலைச்சுவடிகள் மற்றும் ஜுவகை நிலங்கள் ஆகியன காண்போரை கவரும் வண்ணம் அமைந்திருந்தன. பேராசிரியர்கள் பிற கல்லூரிகளில் தேசிய மற்றும் பன்னாட்டு கருத்தரங்கங்களில் கலந்துகொண்டு கட்டுரை வழங்கியுள்ளனர்.

தமிழ்த்துறைத் தலைவர் முனைவர் வெ.இராமு அவர்கள் ஆப்பிரிக்க நாடான ஜாம்பியா நாட்டின் தலைநகரான லுசாகாவில் 10 நாட்கள் (நவம்பர் 28.11.2015 முதல் டிசம்பர் 08.12.2015 வரை) பல்வேறு தலைப்புகளில் உரையாற்றிவிட்டு தாயகம் திரும்பினார்.

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### **DEPARTMENT OF BUSINESS ADMINISTRATION**

Our department organized the state level Inter- collegiate meet on 7<sup>th</sup> Oct' 2015, in which more colleges were participated from various universities in Tamilnadu.

Our I & II year BBA students were participated in Intercollegiate Meet @ Loyolla Arts & Science College, Vettavalam on 8<sup>th</sup> Sep' 2015 and won I prize in AdZap.

Our I & II year BBA students were participated in the Intercollegiate Meet @ Don Bosco College, Yellagiri on 18<sup>th</sup> Feb'2016.

Our I year BBA student, E.Pandiyana was participated in 'INDIAN STUDENTS PARLIAMENT' held @ Pune from 27-01-2016 to 30-01-2016 and got permanent membership card.

Our I, II & III year BBA students were participated in the Intercollegiate Meet @ Mailam Engineering College, Mailam on 12<sup>th</sup> Mar'2016 and won II prize(Rs.750 Cash Prize) in Theme based Rangoli and III prize(Rs.500 Cash Prize) in Business Quiz.

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### **DEPARTMENT OF COMPUTER APPLICATION**

Our department student D.RAMESH ANAND got 6<sup>th</sup> rank in Thiruvalluvar university-2015.we have conducted department seminar **Gusto tech'16** On "RECENT TRENDS IN IT" held on 29.01.2016 by field expert PROF. E.BHARATHI GOVERNMENT THIRUMAGAL MILLS COLLEGE, GUDIYATHAM, VELLORE (DIST). Our department student II and III year have participated in various symposium & IT fest in other colleges. On 12.03.2016 National Level Seminar on "CONQUER'16"at **Mailam Engineering College**, Mailam.Our students actively participate in all NSS programmes. Our students are participated in campus interview. Most of the students are selected in different companies. Our Department student have won prizes in sports too.

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### **PG & RESEARCH DEPARTMENT OF COMMERCE**

Our Department conducted following Invited Lecturers & State Level Seminar for the benefit of our students;

| Date       | Topic   | Chief Guest  |
|------------|---|--|
| 07.08.2015 | Job Opportunities in Abroad & Personality Development | Mrs. Kamala Devi Baskaran, Dubai                             |
| 29.08.2015 | Direct & Indirect Taxes                               | Mr.Roop Kumar, Vellore                                       |
| 26.09.2015 | ICAI Awareness Programme                              | Mr.K.Sanyasi Rao,<br>Mr. Ponnusamy , Deen<br>Mr. Chidambaram |
| 14.10.2015 | Entrepreneurship Development Awareness Programme      | Mr.G.Chidambaram, DIC, TVmalai                               |
| 22.01.2016 | CA Awareness Programme                                | Mr.. Dhamodiran, CA, Chennai                                 |
| 14.03.2016 | State Level Seminar on Emerging Trends in E-Marketing | Mr.P.Ganesan, VIT, Vellore                                   |

Our Students also participated in various National & International Level Seminar organized by various colleges in and around Tiruvannamalai. Apart from Education, our department also entertained our students by 4 days educational tour.

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### **Department of Commerce (Computer Application)**

Our department conduct one day seminar 'Colloquium 2016' on "Start Up India Stand Up India – A career Guidance for Graduates" held on 23.2.16 by Dr.S.Kamaraj, Assistant Professor, Department of Commerce, DB Jain College, Chennai. On 07.08.15 our department with B.Com & B.Com (F&A) department jointly conducted a Programme regarding 'Job Opportunities in Abroad and Personality Development' by Mrs.Kamala Devi, Managing Directors, Zelus International, Dubai. On 29.8.15 our department with B.Com & B.Com (F&A) department jointly conducted "Awareness Programme towards Direct and Indirect Tax" by Mr.Roopkumar Assistant to Auditor, Krishna & Co., Vellore. On 26.9.15 our department with B.Com & B.Com (F&A) department jointly conducted "ICAI awareness Programme" by CMA K.Sanyasi Rao, Chairman, ICAI Southern India Regional Council, Chennai. Our Student Mrs. A.Suganya (2011-14 Batch) got 1<sup>st</sup> Rank in Tiruvalluvar University examination. Our department III B.Com., CA student S.Arulkumar got many prizes in table tennis at District, State and National level and also selected to participate International level table tennis games. Our department III B.Com., CA student R.Joseph Ajith won in Basket Ball – Inter college meet and selected to play Vellore zone basket ball team.

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### **DEPARTMENT OF COMMERCE (FINANCE & ACCOUNTS)**

- POOJITHA MANOHARAN (Reg.no:1292506) got university 1<sup>st</sup> Rank ( gold medal)
- E.SRINIVASAN (Reg.no:1292520) got university 2<sup>nd</sup> Rank.
- S.PRIYANKA (Reg.no:1292507) got university 3<sup>rd</sup> Rank.
- M.MANISHKUMAR (Reg.no:1292501) got university 4<sup>th</sup> Rank.
- H.FARZANABEE (Reg.no:1292488) got university 5<sup>th</sup> Rank.
- S.RAJESWARI (Reg.no:1292508) got university 6<sup>th</sup> Rank.
- E.INDUPRIYA (Reg.no:1292496) got university 7<sup>th</sup> Rank.
- Our department one day Workshop on **HORIZON 2K16 (face of accounting & finance)-** "Promethean Thoughts in Chartered Accountancy & Financial planning & Investment decision" it was held on 2<sup>nd</sup> February 2016. SEBI Resource person for Financial Education, Adhiparasakthi college of Engineering – Kalavai, Chartered Accountant from Vellore.
- Our students actively participate in all NSS Programmes.

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### **DEPARTMENT OF BIOCHEMISTRY**

Our Department student **A.Lavanya secured University 4<sup>th</sup> Rank in the academic year 2012-2015**. We have organized a **State Level Seminar on "Research Methodology in advanced Biochemistry" on 21.08.2015**. **Dr. G. Govindaraju Former Director of Prist University & Dr. N. Ashok kumar, Assistant professor in Biochemistry & Biotechnology Annamalai University** were the resource persons in this Seminar. Our II & I year students participated in National Level Seminar & **N. Annamalai of II year Student got II Prize** on "Frontier Research in Applied Biology & Environmental Sciences" on 30<sup>th</sup> January 2016 at King Nandhivarmaan College of Arts & Science College, Thellar. The III year students of our department determined ABO Blood Grouping and Rh typing for all the first year students admitted in 2015-2016.

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### **DEPARTMENT OF BIOTECHNOLOGY**

In our department B.Sc., Biotechnology student got one **University Rank in Academic Year of 2012 – 2015**. B.Sc., Biotechnology student **R. Saranya (Reg. No: 1278497)** has awarded **University 6<sup>th</sup> Rank**. We have conducted department seminar "**BIOFEST 16**" on **03.03.2016** on "**Recent Trends in Environmental Biotechnology**" was delivered by the **Chief Guest Dr. M. Govarthanam, Post Doctoral Fellow, College of Environmental and Bio-resource Sciences, Chonbuk National University, South Korea**.

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## DEPARTMENT OF CHEMISTRY

Our Department conducted a National Level Seminar “ChemIQ-15” on the title “Recent Trends in Analytical Chemistry” on 06<sup>th</sup> October 2015. Dr.V.M.Biju, Assistant Professor of Chemistry, National Institute of Technology, Tiruchirappalli, addressed in the National Level Seminar and delivered a lecture on “Green Chemistry and its applications”. We have organized an Invited lecture on “Group theory and its applications”. Prof. M. Ganapathi, Department of chemistry, Government Arts College, Tiruvannamalai delivered the lecture and clarified the questions raised by the UG and PG students.

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## PG AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE

The Department of Computer Science has conducted a national level seminar “**INNVOIT’16**” on 24<sup>th</sup> February 2016. The Chief Guest **Dr. G. MURUGABOOPATHI., M.E., Ph.D.**, Assistant Professor, Department of Computer Science and Engineering, Kalasalingam University, has addressed and given the seminar entitled on “**AD-HOC SENSOR NETWORK**”. During the State Level Seminar Our Students are conducted the various competitions. On that event 150 **Students** from more than 10 colleges are participated in and around Tiruvannamalai.

Our students are participated various national level conference, IT fest, Seminar and won many Prizes and Certificates.

| Date                       | College Name                                  | Event Name              |
|----------------------------|---|-------------------------|
| 11 <sup>th</sup> September | Sacred Heart college(Autonomous), Tirupattur. | SHARP’15                |
| 26 <sup>TH</sup> February  | Sacred Heart college(Autonomous), Tirupattur. | National Level Workshop |
| 29 <sup>th</sup> February  | Loyola college, Vettavalam.                   | National Level Seminar  |

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## DEPARTMENT OF ELECTRONICS

In our department we have conducted one-day seminar Festrionics – 16 on 06.02.2016 in the topic “ Emerging Trends in Nano - Technology, delivered by the chief Guest Dr.P.Premchander Professor and HOD of PG Department of Electronics & Communication, Kamaraj Govt.Arts college,Surandai,Tirunelveli Dt.

Our students M.Pasubathi & G.Rajakumar won second Place in Inter – Divisional & Winner-Up in Inter collegiate Handball match. On 02.01.16 our student M.Pasubathi participated in South zone Inter University Handball match held at Alagappa University, Karaikudi.

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## DEPARTMENT OF ISM

We Conducted One day Symposium named INFOCRACY-16 on the topic. “Geekasm of Techno’s Support in the Academic year 2015-16. Our department Students participated in all cultural and social activities and awarded many prizes. Our department Student got 3<sup>rd</sup> prize in poetry writing arranged by District Employment Office, Tiruvannamalai.

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## MATHEMATICS DEPARTMENT

Our department II M. Sc., Maths student E. Kesavan, (speech competitions, essay competitions and poetry competitions) won several prizes in and around Tamil Nadu. Our III B. Sc., Maths student H. Reshma, (essay competitions), I B. Sc., Maths student D. Keerthana (Speech & essay competitions) won several prizes in various competitions. Our I B. Sc., Maths student K. Aswini (Ball Badminton), II B.Sc., Maths students J. Aarthi (Ball Badminton), S. Naveena (Kabbadi), N. Preetha (Kabbadi), S.Suganthi (Kabbadi), N. Kooteswari (4x100m relay), E. Manikandan (Kho-Kho), III B.Sc., Maths student A. Natraj (Hockey) had represented for inter-collegiate, south-zone and for Thiruvalluvar University team and won for us. Also our department successfully conducted a one day state level seminar on 26<sup>th</sup> February 2016 in the topic “On Completeness Axioms, Zorn’s Lemma and its Applications” by Dr. P. Veeramani, Professor of Mathematics, Indian Institute of Technology, Madras.

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## PG DEPARTMENT OF MICROBIOLOGY

The Department of Microbiology in Shanmuga Industries Arts and Science College was established in 1998 at the **B.Sc., level** and **M.Sc., Applied Microbiology** course was started in the year 2013 to provide education at the Bachelor and Master level in Microbiology. Our department has a team of well qualified staff members, good laboratory facility, well furnished class rooms and fully equipped with instruments in UG & PG lab for conducting practicals. Our students R.Bhuvanewari and D.Sathya got VIII and VII university ranks in B.Sc.,Microbiology and M.Sc.,Microbiology in the university exam Apr-May 2015. Our staff members take over the students of I M.Sc., Applied Microbiology & III B.Sc., Microbiology to Industrial visit at Jeppiar Dairy product private Ltd., in Kariyamangalam and PASIC institute in Pondicherry. The Department also conducted an entrepreneurial programme for the students on mushroom cultivation and Vermicompost. In 2015, first batch of M.Sc., Applied Microbiology students have successfully completed the degree course. In this year also our II M.Sc., Applied Microbiology students and III B.Sc., Microbiology students determined ABO blood grouping and Rh typing for all the first year students admitted in 2015-2016. The PG department of Microbiology has organized a National Level Seminar on “**Neoteric Tactics in Microbial Era**” on 07.01.2016 with special speech by **Dr. G.Narasimha**, Assistant Professor, Venkateswara University, Tirupathi and **Dr. A.Manonmani**, Scientist F/Deputy Director (SG), VCRC, Pondicherry. The Department has also prepared proceedings of research articles and it was published by **Dr.Joseph Selvin**, Co-Ordinator, Department of Microbiology, Pondicherry University on the National Science day with the **ISBN number-ISBN 978-81-931973-3-2**.

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## DEPARTMENT OF PHYSICS

The M.SC., Physics students (six students) are participated in National Quiz Competition conducted by IGCAR, Kalpakkam in Arunai Engineering College, Tiruvannamalai and won first and second prizes on June 2015. The one day State Level Seminar entitled “**Innovative Trends in Physics (ITP-2016)**” with releasing of proceedings on 10<sup>th</sup> March 2016. The other college students, research scholars and faculties are participated in this seminar. The proceedings are given to each participant those who are presented their paper. The two chief guest participated and deliver the valuable speech to all the students and staff members.

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## DEPARTMENT OF SOFTWARE COMPUTER SCIENCE

Our department student Mr. R. Chinnadurai got University II Rank for the academic year 2015 - 2016 and Our Department has conducted an Inter-Departmental Seminar “COLLOQUIUM'16” on “SHARE POINT – THE WEB APPLICATION” held on 12-01-2016 by field expert Mrs. G.KANCHANA M.C.A., Project Associate, CTS, Chennai. Our department II & III year students and staffs participate in various symposium and national level conferences conducted in other colleges on 06-02-2015 “IT INTERCOLLEGE FEST” at Loyola College, Vettavalam and National Level Seminar on 28-02-2015 “BIG DATA ANALYTICS” at Loyola College, Vettavalam.

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## DEPARTMENT OF MCA

A Massive Achievements in Academic Year (2012-2015) Tiruvalluvar University Rank Holders of Our Department Students .Miss.B.Kauser Banu – I Rank , Miss.R.Eswari – III Rank , Miss.R.Durga – IV Rank , Miss.R.Saranya – VII Rank , Miss.E.Vidhya – VIII Rank , Miss.M.Bhuvanewari – IX Rank , Miss.S.Panimalar – IX Rank.

A Mega Job Fair In Our College Campus at 13.02.16 totally 20 Students Participated in that totally 7 Members Selected and got the job. Shanmuga College and Lions Club (Maha Deepam) tiruvannamalai Organized the Blood Donation Camp in our College Campus totally 6 Students Donated the Blood in that Camp.

Our Department organized “**INFO LOGIN '16'** One day seminar on 05.02.16, Prof. S.BASKARAN.,M.C.A.,M.E.,(Ph.D).,Associate Professor of Computer Science Engineering, Kuppam Engineering College – Kuppam, has addressed and given the Seminar entitled on “BIG DATA & PHP”.

Our Students Participated in the **Technological Advancement for Today's Networking Innovates National Level Conference** 29-02-16 @ Loyalla College Vettavalam. Totally 45 Members Participated. Our Department Students Participated in Science Day Exhibition in our College Campus @ 27.02.16 and Perform their Excellence & Brilliance in that exhibition.

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## DEPARTMENT OF PHYSICAL EDUCATION

**S.Arul Kumar - III B.Com (CA)** was ranked 6<sup>th</sup> in Para National Open Selection Trial held at Indore, Madhya Pradesh and he was selected for Indian Table Tennis team and he is going to participated in **Para World Table Tennis Tournament held in Morracco** and also he was honoured by our District Collector Thiru.A.Gnanasekaran for the All India Para Table Tennis Tournament held at Aurangabad, Maharashtra on 13.01.2016.

**P.Rajesh Kumar - III B.Com (FA)** was secured Third place in 2<sup>nd</sup> Namakkal District Wrestling Championship-2015 held in Komarapalayam on 02.08.2015 and also he was participated in **Tamilnadu State Junior Wrestling Selection Trial** held at Adhyan Engineering College, Hosur on 14.02.2016. He was selected for Tamilnadu Wrestling team and took part in **National Level Wrestling Championship-2016** held in **Uttar Pradesh** from 20.02.2016 to 28.02.2016.

Our College 21 Men and Women students were selected for Thiruvalluvar University teams and they were participated in **All India/South Zone Inter-University Tournament** held at various places in South India. The following were represented students

|     |                    |               |                 |
|-----|--------------------|---------------|-----------------|
| 1.  | R.Sugan Manickaraj | - II English  | - Badminton     |
| 2.  | B.Mohan            | - I CS        | - Badminton     |
| 3.  | S.Syed Azaruthein  | - ICS         | - Badminton     |
| 4.  | E.Manikandan       | - II Maths    | - Kho-Kho       |
| 5.  | A.Nataraj          | - III Maths   | - Hockey        |
| 6.  | S.HariKrishnan     | - II MB       | - Hockey        |
| 7.  | V.Aravind Raj      | - II English  | - BasketBall    |
| 8.  | S.Satheesh         | - II BCA      | - Handball      |
| 9.  | M.Pasupathi        | - I ES        | - Handball      |
| 10. | M.Arjun            | - II English  | - Handball      |
| 11. | S.Santhosh         | - II CS       | - Handball      |
| 12. | E.Raman            | - II BCA      | - BallBadminton |
| 13. | S.Vignesh          | - I B.Com     | - Tennis        |
| 14. | R.VishnuKumar      | - II English  | - Cricket       |
| 15. | N.Kottiswari       | - II Maths    | - Athletics     |
| 16. | A.Vinitha          | - I CS        | - Kabaddi       |
| 17. | J.Subhasree        | - III CS      | - Kabaddi       |
| 18. | M.Hemalatha        | - III English | - Cricket       |
| 19. | K.Vijaya           | - II B.Com    | - Handball      |
| 20. | B.Divya            | - II English  | - BallBadminton |
| 21. | B.Shakira          | - II BCA      | - BallBadminton |

Our College Men Athletics, Badminton, Ball Badminton, Basketball, Chess, Cricket, Cross Country, Football, Handball, Hockey, Kabaddi, Kho-Kho, Table Tennis, Tennis and Volleyball teams were participated in **Thiruvalluvar University Vellore Division Inter-Collegiate Tournaments** and also participated in **Inter-Divisional Tournament**.

In this, **Badminton** team won First Place in Inter-Collegiate and First Place in Inter-Divisional Tournament; **Handball** team won First Place in Inter-Collegiate and Second Place in Inter-Divisional Tournament; **Hockey** and **Basketball** teams won Second place in Inter-Collegiate Tournament; **Athletics** - R.DevidKumar-II B.Com got Second place in Triple Jump and High Jump.

Our College Women Athletics, Badminton, BallBadminton, Basketball, Cricket, Handball, Kabaddi teams were participated in **Thiruvalluvar University Vellore Division Inter-Collegiate Tournaments** and also participated in **Inter-Divisional Tournament**.

In this, **BallBadminton & Kabaddi** team won First place in Inter-Collegiate Tournament and Third place in Inter-Divisional Tournament; **Athletics** - N.Kottiswari-II Maths got First place in 400M Hurdle and Second place in 100M Hurdle, A.Mahalakshmi-I CS got Second place in Long Jump and Triple Jump and also our 4x100M Relay team won Second place.

**CM Trophy Tournament** was held on 29.01.2016 and 30.01.2016 in our District Stadium, Tiruvannamalai. In this, our students got **Cash Award Rs.43,750/-** in various Games and Sports.

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**COLLEGE EXAMINATION  
2016 - 2017  
Three Hours Test - 10.00 a.m TO 1.00 p.m**

**ODD SEMESTER**

| <b>Details of Test</b> | <b>Major / Language</b> | <b>Major / Language</b> | <b>Major</b> | <b>Major</b> | <b>Major / AGS Language</b> | <b>Part IV</b> |
|------------------------|-------------------------|-------------------------|--------------|--------------|-----------------------------|----------------|
| Unit I, II, III        | 27.06.2016              | 04.07.2016              | 11.07.2016   | 18.07.2016   | 25.07.2016                  | 01.08.2016     |
| CIA Examination        | 08.08.2016              | 09.08.2016              | 10.08.2016   | 11.08.2016   | 12.08.2016                  | 13.08.2016     |
| Unit IV, V             | 29.08.2016              | 06.09.2016              | 14.09.2016   | 19.09.2016   | 26.09.2016                  | 03.10.2016     |
| Model Examination      | 17.10.2016              | 18.10.2016              | 19.10.2016   | 20.10.2016   | 21.10.2016                  | 22.10.2016     |

**EVEN SEMESTER**

| <b>Details of Test</b> | <b>Major / Language</b> | <b>Major / Language</b> | <b>Major</b> | <b>Major</b> | <b>Major / AGS Language</b> | <b>Part IV</b> |
|------------------------|-------------------------|-------------------------|--------------|--------------|-----------------------------|----------------|
| Unit I, II, III        | 21.12.2016              | 27.12.2016              | 02.01.2017   | 09.01.2017   | 17.01.2017                  | 23.01.2017     |
| CIA Examination        | 30.01.2017              | 31.01.2017              | 01.02.2017   | 02.02.2017   | 03.02.2017                  | 04.02.2017     |
| Unit IV, V             | 10.02.2017              | 16.02.2017              | 22.02.2017   | 28.02.2017   | 06.03.2017                  | 13.03.2017     |
| Model Examination      | 20.03.2017              | 21.03.2017              | 22.03.2017   | 23.03.2017   | 24.03.2017                  | 25.03.2017     |

**Members of Staff must strictly follow the Time Table given in the Calender. The Concern H.O.D. must prepare the Question Paper and see that exams are smoothly conducted and marks should be entered in the Department Register and should get counter sign from the principal.**

## Proforma of Student Leave Application Form

1. Name :

2. Class :

3. Roll No. :

4. Date & No. of Days of Leave :

5. No. of Days of Leave already availed :

6. Reason for Leave :

7. Signature of the Student :

8. Parents/Guardian's Signature :

9. Signature of the Tutor :

10. Signature of the H.O.D. :

## ACADEMIC DIARY 2016 - 2017

JUNE - 2016

| DATE       | DAY       | PARTICULARS  | DAY ORDER | NO.OF WORKING DAYS |
|------------|-----------|--|-----------|--------------------|
| 01-06-2016 | WEDNESDAY |  |           |                    |
| 02-06-2016 | THURSDAY  |  |           |                    |
| 03-06-2016 | FRIDAY    |  |           |                    |
| 04-06-2016 | SATURDAY  |  |           |                    |
| 05-06-2016 | SUNDAY    |  |           |                    |
| 06-06-2016 | MONDAY    | <b>College Re-Opens for Staff's</b>                    |           |                    |
| 07-06-2016 | TUESDAY   | Staff Meeting  |           |                    |
| 08-06-2016 | WEDNESDAY |  |           |                    |
| 09-06-2016 | THURSDAY  | <b>College Re-Opens for II &amp; III Year Students</b> | I         | 1                  |
| 10-06-2016 | FRIDAY    |  | II        | 2                  |
| 11-06-2016 | SATURDAY  | Holiday  |           |                    |
| 12-06-2016 | SUNDAY    | Holiday  |           |                    |
| 13-06-2016 | MONDAY    |  | III       | 3                  |
| 14-06-2016 | TUESDAY   |  | IV        | 4                  |
| 15-06-2016 | WEDNESDAY |  | V         | 5                  |
| 16-06-2016 | THURSDAY  |  | VI        | 6                  |
| 17-06-2016 | FRIDAY    |  | I         | 7                  |
| 18-06-2016 | SATURDAY  | Holiday  |           |                    |
| 19-06-2016 | SUNDAY    | Holiday  |           |                    |
| 20-06-2016 | MONDAY    |  | II        | 8                  |
| 21-06-2016 | TUESDAY   |  | III       | 9                  |
| 22-06-2016 | WEDNESDAY |  | IV        | 10                 |
| 23-06-2016 | THURSDAY  |  | V         | 11                 |
| 24-06-2016 | FRIDAY    |  | VI        | 12                 |
| 25-06-2016 | SATURDAY  | Holiday  |           |                    |
| 26-06-2016 | SUNDAY    | Holiday  |           |                    |
| 27-06-2016 | MONDAY    | Unit Test  | I         | 13                 |
| 28-06-2016 | TUESDAY   |  | II        | 14                 |
| 29-06-2016 | WEDNESDAY |  | III       | 15                 |
| 30-06-2016 | THURSDAY  |  | IV        | 16                 |

**JULY - 2016**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>                     | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|--|------------------|---------------------------|
| 01-07-2016  | FRIDAY     |  | V                | 17                        |
| 02-07-2016  | SATURDAY   | Holiday                                |                  |                           |
| 03-07-2016  | SUNDAY     | Holiday                                |                  |                           |
| 04-07-2016  | MONDAY     | Unit Test                              | VI               | 18                        |
| 05-07-2016  | TUESDAY    |  | I                | 19                        |
| 06-07-2016  | WEDNESDAY  | RAMZAN - HOLIDAY                       |                  |                           |
| 07-07-2016  | THURSDAY   |  | II               | 20                        |
| 08-07-2016  | FRIDAY     | Last Date to Pay the Fees Without Fine | III              | 21                        |
| 09-07-2016  | SATURDAY   | Holiday                                |                  |                           |
| 10-07-2016  | SUNDAY     | Holiday                                |                  |                           |
| 11-07-2016  | MONDAY     | Unit Test                              | IV               | 22                        |
| 12-07-2016  | TUESDAY    |  | V                | 23                        |
| 13-07-2016  | WEDNESDAY  | Staff Meeting                          | VI               | 24                        |
| 14-07-2016  | THURSDAY   |  | I                | 25                        |
| 15-07-2016  | FRIDAY     |  | II               | 26                        |
| 16-07-2016  | SATURDAY   | Holiday                                |                  |                           |
| 17-07-2016  | SUNDAY     | Holiday                                |                  |                           |
| 18-07-2016  | MONDAY     | Unit Test                              | III              | 27                        |
| 19-07-2016  | TUESDAY    |  | IV               | 28                        |
| 20-07-2016  | WEDNESDAY  |  | V                | 29                        |
| 21-07-2016  | THURSDAY   |  | VI               | 30                        |
| 22-07-2016  | FRIDAY     |  | I                | 31                        |
| 23-07-2016  | SATURDAY   | Holiday                                |                  |                           |
| 24-07-2016  | SUNDAY     | Holiday                                |                  |                           |
| 25-07-2016  | MONDAY     | Unit Test                              | II               | 32                        |
| 26-07-2016  | TUESDAY    |  | III              | 33                        |
| 27-07-2016  | WEDNESDAY  |  | IV               | 34                        |
| 28-07-2016  | THURSDAY   |  | V                | 35                        |
| 29-07-2016  | FRIDAY     | Question Papers due date for Term Exam | VI               | 36                        |
| 30-07-2016  | SATURDAY   | Holiday                                |                  |                           |
| 31-07-2016  | SUNDAY     | Holiday                                |                  |                           |

**AUGUST - 2016**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>         | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|----------------------------|------------------|---------------------------|
| 01-08-2016  | MONDAY     | Unit Test                  | I                | 37                        |
| 02-08-2016  | TUESDAY    |                            | II               | 38                        |
| 03-08-2016  | WEDNESDAY  |                            | III              | 39                        |
| 04-08-2016  | THURSDAY   | Staff Meeting              | IV               | 40                        |
| 05-08-2016  | FRIDAY     |                            | V                | 41                        |
| 06-08-2016  | SATURDAY   | Holiday                    |                  |                           |
| 07-08-2016  | SUNDAY     | Holiday                    |                  |                           |
| 08-08-2016  | MONDAY     | CIA Examination            | VI               | 42                        |
| 09-08-2016  | TUESDAY    | CIA Examination            | I                | 43                        |
| 10-08-2016  | WEDNESDAY  | CIA Examination            | II               | 44                        |
| 11-08-2016  | THURSDAY   | CIA Examination            | III              | 45                        |
| 12-08-2016  | FRIDAY     | CIA Examination            | IV               | 46                        |
| 13-08-2016  | SATURDAY   | CIA Examination            | V                | 47                        |
| 14-08-2016  | SUNDAY     | Holiday                    |                  |                           |
| 15-08-2016  | MONDAY     | Independence day - Holiday |                  |                           |
| 16-08-2016  | TUESDAY    |                            | VI               | 48                        |
| 17-08-2016  | WEDNESDAY  |                            | I                | 49                        |
| 18-08-2016  | THURSDAY   |                            | II               | 50                        |
| 19-08-2016  | FRIDAY     |                            | III              | 51                        |
| 20-08-2016  | SATURDAY   | Holiday                    |                  |                           |
| 21-08-2016  | SUNDAY     | Holiday                    |                  |                           |
| 22-08-2016  | MONDAY     |                            | IV               | 52                        |
| 23-08-2016  | TUESDAY    |                            | V                | 53                        |
| 24-08-2016  | WEDNESDAY  |                            | VI               | 54                        |
| 25-08-2016  | THURSDAY   | Krishna Jayanthi - Holiday |                  |                           |
| 26-08-2016  | FRIDAY     |                            | I                | 55                        |
| 27-08-2016  | SATURDAY   |                            | II               | 56                        |
| 28-08-2016  | SUNDAY     | Holiday                    |                  |                           |
| 29-08-2016  | MONDAY     | Unit Test                  | III              | 57                        |
| 30-08-2016  | TUESDAY    |                            | IV               | 58                        |
| 31-08-2016  | WEDNESDAY  |                            | V                | 59                        |

**SEPTEMBER - 2016**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>            | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|-------------------------------|------------------|---------------------------|
| 01-09-2016  | THURSDAY   |                               | VI               | 60                        |
| 02-09-2016  | FRIDAY     |                               | I                | 61                        |
| 03-09-2016  | SATURDAY   | Holiday                       |                  |                           |
| 04-09-2016  | SUNDAY     | Holiday                       |                  |                           |
| 05-09-2016  | MONDAY     | Vinayagar Chaturthi - Holiday |                  |                           |
| 06-09-2016  | TUESDAY    | Unit Test                     | II               | 62                        |
| 07-09-2016  | WEDNESDAY  |                               | III              | 63                        |
| 08-09-2016  | THURSDAY   |                               | IV               | 64                        |
| 09-09-2016  | FRIDAY     |                               | V                | 65                        |
| 10-09-2016  | SATURDAY   | Holiday                       |                  |                           |
| 11-09-2016  | SUNDAY     | Holiday                       |                  |                           |
| 12-09-2016  | MONDAY     | Holiday                       |                  |                           |
| 13-09-2016  | TUESDAY    | Bakrith - Holiday             |                  |                           |
| 14-09-2016  | WEDNESDAY  | Unit Test                     | VI               | 66                        |
| 15-09-2016  | THURSDAY   | Staff Meeting                 | I                | 67                        |
| 16-09-2016  | FRIDAY     |                               | II               | 68                        |
| 17-09-2016  | SATURDAY   | Holiday                       |                  |                           |
| 18-09-2016  | SUNDAY     | Holiday                       |                  |                           |
| 19-09-2016  | MONDAY     | Unit Test                     | III              | 69                        |
| 20-09-2016  | TUESDAY    |                               | IV               | 70                        |
| 21-09-2016  | WEDNESDAY  |                               | V                | 71                        |
| 22-09-2016  | THURSDAY   |                               | VI               | 72                        |
| 23-09-2016  | FRIDAY     |                               | I                | 73                        |
| 24-09-2016  | SATURDAY   | Holiday                       |                  |                           |
| 25-09-2016  | SUNDAY     | Holiday                       |                  |                           |
| 26-09-2016  | MONDAY     | Unit Test                     | II               | 74                        |
| 27-09-2016  | TUESDAY    |                               | III              | 75                        |
| 28-09-2016  | WEDNESDAY  |                               | IV               | 76                        |
| 29-09-2016  | THURSDAY   |                               | V                | 77                        |
| 30-09-2016  | FRIDAY     |                               | VI               | 78                        |

**OCTOMBER - 2016**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>                      | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|---|------------------|---------------------------|
| 01-10-2016  | SATURDAY   | Holiday                                 |                  |                           |
| 02-10-2016  | SUNDAY     | Gandhi Jayanthi - Holiday               |                  |                           |
| 03-10-2016  | MONDAY     | Unit Test                               | I                | 79                        |
| 04-10-2016  | TUESDAY    |   | II               | 80                        |
| 05-10-2016  | WEDNESDAY  |   | III              | 81                        |
| 06-10-2016  | THURSDAY   | Staff Meeting                           | IV               | 82                        |
| 07-10-2016  | FRIDAY     | Question Papers due date for Model Exam | V                | 83                        |
| 08-10-2016  | SATURDAY   | Holiday                                 |                  |                           |
| 09-10-2016  | SUNDAY     | Holiday                                 |                  |                           |
| 10-10-2016  | MONDAY     | Ayuthapooja- Saraswathipooja - Holiday  |                  |                           |
| 11-10-2016  | TUESDAY    | Vijaya Dashami - Holiday                |                  |                           |
| 12-10-2016  | WEDNESDAY  | Muharram - Holiday                      |                  |                           |
| 13-10-2016  | THURSDAY   |   | VI               | 84                        |
| 14-10-2016  | FRIDAY     |   | I                | 85                        |
| 15-10-2016  | SATURDAY   | Holiday                                 |                  |                           |
| 16-10-2016  | SUNDAY     | Holiday                                 |                  |                           |
| 17-10-2016  | MONDAY     | Model Examination                       | II               | 86                        |
| 18-10-2016  | TUESDAY    | Model Examination                       | III              | 87                        |
| 19-10-2016  | WEDNESDAY  | Model Examination                       | IV               | 88                        |
| 20-10-2016  | THURSDAY   | Model Examination                       | V                | 89                        |
| 21-10-2016  | FRIDAY     | Model Examination                       | VI               | 90                        |
| 22-10-2016  | SATURDAY   | Model Examination                       | I                | 91                        |
| 23-10-2016  | SUNDAY     | Holiday                                 |                  |                           |
| 24-10-2016  | MONDAY     |   | II               | 92                        |
| 25-10-2016  | TUESDAY    |   | III              | 93                        |
| 26-10-2016  | WEDNESDAY  |   | IV               | 94                        |
| 27-10-2016  | THURSDAY   |   | V                | 95                        |
| 28-10-2016  | FRIDAY     | Holiday                                 |                  |                           |
| 29-10-2016  | SATURDAY   | Deepavali - Holiday                     |                  |                           |
| 30-10-2016  | SUNDAY     | Holiday                                 |                  |                           |
| 31-10-2016  | MONDAY     |   | VI               | 96                        |

**NOVEMBER - 2016**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b> | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|--------------------|------------------|---------------------------|
| 01-11-2016  | TUESDAY    |                    | I                | 97                        |
| 02-11-2016  | WEDNESDAY  | Staff Meeting      | II               | 98                        |
| 03-11-2016  | THURSDAY   |                    | III              | 99                        |
| 04-11-2016  | FRIDAY     |                    | IV               | 100                       |
| 05-11-2016  | SATURDAY   | Holiday            |                  |                           |
| 06-11-2016  | SUNDAY     | Holiday            |                  |                           |
| 07-11-2016  | MONDAY     |                    |                  |                           |
| 08-11-2016  | TUESDAY    |                    |                  |                           |
| 09-11-2016  | WEDNESDAY  |                    |                  |                           |
| 10-11-2016  | THURSDAY   |                    |                  |                           |
| 11-11-2016  | FRIDAY     |                    |                  |                           |
| 12-11-2016  | SATURDAY   | Holiday            |                  |                           |
| 13-11-2016  | SUNDAY     | Holiday            |                  |                           |
| 14-11-2016  | MONDAY     |                    |                  |                           |
| 15-11-2016  | TUESDAY    |                    |                  |                           |
| 16-11-2016  | WEDNESDAY  |                    |                  |                           |
| 17-11-2016  | THURSDAY   |                    |                  |                           |
| 18-11-2016  | FRIDAY     |                    |                  |                           |
| 19-11-2016  | SATURDAY   | Holiday            |                  |                           |
| 20-11-2016  | SUNDAY     | Holiday            |                  |                           |
| 21-11-2016  | MONDAY     |                    |                  |                           |
| 22-11-2016  | TUESDAY    |                    |                  |                           |
| 23-11-2016  | WEDNESDAY  |                    |                  |                           |
| 24-11-2016  | THURSDAY   |                    |                  |                           |
| 25-11-2016  | FRIDAY     |                    |                  |                           |
| 26-11-2016  | SATURDAY   | Holiday            |                  |                           |
| 27-11-2016  | SUNDAY     | Holiday            |                  |                           |
| 28-11-2016  | MONDAY     |                    |                  |                           |
| 29-11-2016  | TUESDAY    |                    |                  |                           |
| 30-11-2016  | WEDNESDAY  |                    |                  |                           |

**DECEMBER - 2016**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>                | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|-----------------------------------|------------------|---------------------------|
| 01-12-2016  | THURSDAY   |                                   |                  |                           |
| 02-12-2016  | FRIDAY     |                                   |                  |                           |
| 03-12-2016  | SATURDAY   | Deepam day 01 - Holiday           |                  |                           |
| 04-12-2016  | SUNDAY     | Deepam day 02 - Holiday           |                  |                           |
| 05-12-2016  | MONDAY     | Deepam day 03                     |                  |                           |
| 06-12-2016  | TUESDAY    | Deepam day 04                     |                  |                           |
| 07-12-2016  | WEDNESDAY  | Deepam day 05                     |                  |                           |
| 08-12-2016  | THURSDAY   | Deepam day 06                     |                  |                           |
| 09-12-2016  | FRIDAY     | Deepam day 07                     |                  |                           |
| 10-12-2016  | SATURDAY   | Deepam day 08 - Holiday           |                  |                           |
| 11-12-2016  | SUNDAY     | Deepam day 09 - Holiday           |                  |                           |
| 12-12-2016  | MONDAY     | Maha Deepam day 10                |                  |                           |
| 13-12-2016  | TUESDAY    | Milad-un-Nabi - Holiday           |                  |                           |
| 14-12-2016  | WEDNESDAY  | College Re-Open for Even Semester | I                | 1                         |
| 15-12-2016  | THURSDAY   | Staff Meeting                     | II               | 2                         |
| 16-12-2016  | FRIDAY     |                                   | III              | 3                         |
| 17-12-2016  | SATURDAY   | Holiday                           |                  |                           |
| 18-12-2016  | SUNDAY     | Holiday                           |                  |                           |
| 19-12-2016  | MONDAY     |                                   | IV               | 4                         |
| 20-12-2016  | TUESDAY    |                                   | V                | 5                         |
| 21-12-2016  | WEDNESDAY  | Unit Test                         | VI               | 6                         |
| 22-12-2016  | THURSDAY   |                                   | I                | 7                         |
| 23-12-2016  | FRIDAY     |                                   | II               | 8                         |
| 24-12-2016  | SATURDAY   |                                   | III              | 9                         |
| 25-12-2016  | SUNDAY     | Christmas - Holiday               |                  |                           |
| 26-12-2016  | MONDAY     |                                   | IV               | 10                        |
| 27-12-2016  | TUESDAY    | Unit Test                         | V                | 11                        |
| 28-12-2016  | WEDNESDAY  |                                   | VI               | 12                        |
| 29-12-2016  | THURSDAY   |                                   | I                | 13                        |
| 30-12-2016  | FRIDAY     |                                   | II               | 14                        |
| 31-12-2016  | SATURDAY   | Holiday                           |                  |                           |

**JANUARY - 2017**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>                     | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|--|------------------|---------------------------|
| 01-01-2017  | SUNDAY     | New Year - Holiday                     |                  |                           |
| 02-01-2017  | MONDAY     | Unit Test                              | III              | 15                        |
| 03-01-2017  | TUESDAY    |  | IV               | 16                        |
| 04-01-2017  | WEDNESDAY  |  | V                | 17                        |
| 05-01-2017  | THURSDAY   |  | VI               | 18                        |
| 06-01-2017  | FRIDAY     |  | I                | 19                        |
| 07-01-2017  | SATURDAY   | Holiday                                |                  |                           |
| 08-01-2017  | SUNDAY     | Holiday                                |                  |                           |
| 09-01-2017  | MONDAY     | Unit Test                              | II               | 20                        |
| 10-01-2017  | TUESDAY    |  | III              | 21                        |
| 11-01-2017  | WEDNESDAY  |  | IV               | 22                        |
| 12-01-2017  | THURSDAY   |  | V                | 23                        |
| 13-01-2017  | FRIDAY     | Bhogi - Holiday                        |                  |                           |
| 14-01-2017  | SATURDAY   | Pongal - Holiday                       |                  |                           |
| 15-01-2017  | SUNDAY     | Thiruvalluvar Day - Holiday            |                  |                           |
| 16-01-2017  | MONDAY     | Uzhavar Thirunal - Holiday             |                  |                           |
| 17-01-2017  | TUESDAY    | Unit Test                              | VI               | 24                        |
| 18-01-2017  | WEDNESDAY  |  | I                | 25                        |
| 19-01-2017  | THURSDAY   |  | II               | 26                        |
| 20-01-2017  | FRIDAY     | Question Papers due date for Term Exam | III              | 27                        |
| 21-01-2017  | SATURDAY   |  | IV               | 28                        |
| 22-01-2017  | SUNDAY     | Holiday                                |                  |                           |
| 23-01-2017  | MONDAY     | Unit Test                              | V                | 29                        |
| 24-01-2017  | TUESDAY    |  | VI               | 30                        |
| 25-01-2017  | WEDNESDAY  |  | I                | 31                        |
| 26-01-2017  | THURSDAY   | Republic day - Holiday                 |                  |                           |
| 27-01-2017  | FRIDAY     |  | II               | 32                        |
| 28-01-2017  | SATURDAY   | Holiday                                |                  |                           |
| 29-01-2017  | SUNDAY     | Holiday                                |                  |                           |
| 30-01-2017  | MONDAY     | CIA Examination                        | III              | 33                        |
| 31-01-2017  | TUESDAY    | CIA Examination                        | IV               | 34                        |

**FEBRUARY - 2017**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b> | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|--------------------|------------------|---------------------------|
| 01-02-2017  | WEDNESDAY  | CIA Examination    | V                | 35                        |
| 02-02-2017  | THURSDAY   | CIA Examination    | VI               | 36                        |
| 03-02-2017  | FRIDAY     | CIA Examination    | I                | 37                        |
| 04-02-2017  | SATURDAY   | CIA Examination    | II               | 38                        |
| 05-02-2017  | SUNDAY     | Holiday            |                  |                           |
| 06-02-2017  | MONDAY     |                    | III              | 39                        |
| 07-02-2017  | TUESDAY    |                    | IV               | 40                        |
| 08-02-2017  | WEDNESDAY  |                    | V                | 41                        |
| 09-02-2017  | THURSDAY   |                    | VI               | 42                        |
| 10-02-2017  | FRIDAY     | Unit Test          | I                | 43                        |
| 11-02-2017  | SATURDAY   | Holiday            |                  |                           |
| 12-02-2017  | SUNDAY     | Holiday            |                  |                           |
| 13-02-2017  | MONDAY     |                    | II               | 44                        |
| 14-02-2017  | TUESDAY    |                    | III              | 45                        |
| 15-02-2017  | WEDNESDAY  |                    | IV               | 46                        |
| 16-02-2017  | THURSDAY   | Unit Test          | V                | 47                        |
| 17-02-2017  | FRIDAY     |                    | VI               | 48                        |
| 18-02-2017  | SATURDAY   | Holiday            |                  |                           |
| 19-02-2017  | SUNDAY     | Holiday            |                  |                           |
| 20-02-2017  | MONDAY     |                    | I                | 49                        |
| 21-02-2017  | TUESDAY    |                    | II               | 50                        |
| 22-02-2017  | WEDNESDAY  | Unit Test          | III              | 51                        |
| 23-02-2017  | THURSDAY   |                    | IV               | 52                        |
| 24-02-2017  | FRIDAY     |                    | V                | 53                        |
| 25-02-2017  | SATURDAY   | Holiday            |                  |                           |
| 26-02-2017  | SUNDAY     | Holiday            |                  |                           |
| 27-02-2017  | MONDAY     |                    | VI               | 54                        |
| 28-02-2017  | TUESDAY    | Unit Test          | I                | 55                        |

**MARCH - 2017**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>                      | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|---|------------------|---------------------------|
| 01-03-2017  | WEDNESDAY  |   | II               | 56                        |
| 02-03-2017  | THURSDAY   |   | III              | 57                        |
| 03-03-2017  | FRIDAY     |   | IV               | 58                        |
| 04-03-2017  | SATURDAY   | Holiday                                 |                  |                           |
| 05-03-2017  | SUNDAY     | Holiday                                 |                  |                           |
| 06-03-2017  | MONDAY     | Unit Test                               | V                | 59                        |
| 07-03-2017  | TUESDAY    |   | VI               | 60                        |
| 08-03-2017  | WEDNESDAY  |   | I                | 61                        |
| 09-03-2017  | THURSDAY   |   | II               | 62                        |
| 10-03-2017  | FRIDAY     | Question Papers due date for Model Exam | III              | 63                        |
| 11-03-2017  | SATURDAY   |   | IV               | 64                        |
| 12-03-2017  | SUNDAY     | Holiday                                 |                  |                           |
| 13-03-2017  | MONDAY     | Unit Test                               | V                | 65                        |
| 14-03-2017  | TUESDAY    |   | VI               | 66                        |
| 15-03-2017  | WEDNESDAY  |   | I                | 67                        |
| 16-03-2017  | THURSDAY   |   | II               | 68                        |
| 17-03-2017  | FRIDAY     |   | III              | 69                        |
| 18-03-2017  | SATURDAY   | Holiday                                 |                  |                           |
| 19-03-2017  | SUNDAY     | Holiday                                 |                  |                           |
| 20-03-2017  | MONDAY     | Model Examination                       | IV               | 70                        |
| 21-03-2017  | TUESDAY    | Model Examination                       | V                | 71                        |
| 22-03-2017  | WEDNESDAY  | Model Examination                       | VI               | 72                        |
| 23-03-2017  | THURSDAY   | Model Examination                       | I                | 73                        |
| 24-03-2017  | FRIDAY     | Model Examination                       | II               | 74                        |
| 25-03-2017  | SATURDAY   | Model Examination                       | III              | 75                        |
| 26-03-2017  | SUNDAY     | Holiday                                 |                  |                           |
| 27-03-2017  | MONDAY     |   | IV               | 76                        |
| 28-03-2017  | TUESDAY    |   | V                | 77                        |
| 29-03-2017  | WEDNESDAY  | Telugu New Year - Ugadi - Holiday       |                  |                           |
| 30-03-2017  | THURSDAY   |   | VI               | 78                        |
| 31-03-2017  | FRIDAY     |   | I                | 79                        |

**APRIL - 2017**

| <b>DATE</b> | <b>DAY</b> | <b>PARTICULARS</b>       | <b>DAY ORDER</b> | <b>NO.OF WORKING DAYS</b> |
|-------------|------------|--------------------------|------------------|---------------------------|
| 01-04-2017  | SATURDAY   |                          | II               | 80                        |
| 02-04-2017  | SUNDAY     | Holiday                  |                  |                           |
| 03-04-2017  | MONDAY     |                          | III              | 81                        |
| 04-04-2017  | TUESDAY    |                          | IV               | 82                        |
| 05-04-2017  | WEDNESDAY  |                          | V                | 83                        |
| 06-04-2017  | THURSDAY   |                          | VI               | 84                        |
| 07-04-2017  | FRIDAY     |                          | I                | 85                        |
| 08-04-2017  | SATURDAY   |                          | II               | 86                        |
| 09-04-2017  | SUNDAY     | Holiday                  |                  |                           |
| 10-04-2017  | MONDAY     |                          | III              | 87                        |
| 11-04-2017  | TUESDAY    |                          | IV               | 88                        |
| 12-04-2017  | WEDNESDAY  |                          | V                | 89                        |
| 13-04-2017  | THURSDAY   |                          | VI               | 90                        |
| 14-04-2017  | FRIDAY     | Tamil New Year - Holiday |                  |                           |
| 15-04-2017  | SATURDAY   | Holiday                  |                  |                           |
| 16-04-2017  | SUNDAY     | Holiday                  |                  |                           |
| 17-04-2017  | MONDAY     |                          |                  |                           |
| 18-04-2017  | TUESDAY    |                          |                  |                           |
| 19-04-2017  | WEDNESDAY  |                          |                  |                           |
| 20-04-2017  | THURSDAY   |                          |                  |                           |
| 21-04-2017  | FRIDAY     |                          |                  |                           |
| 22-04-2017  | SATURDAY   | Holiday                  |                  |                           |
| 23-04-2017  | SUNDAY     | Holiday                  |                  |                           |
| 24-04-2017  | MONDAY     |                          |                  |                           |
| 25-04-2017  | TUESDAY    |                          |                  |                           |
| 26-04-2017  | WEDNESDAY  |                          |                  |                           |
| 27-04-2017  | THURSDAY   |                          |                  |                           |
| 28-04-2017  | FRIDAY     |                          |                  |                           |
| 29-04-2017  | SATURDAY   | Holiday                  |                  |                           |
| 30-04-2017  | SUNDAY     | Holiday                  |                  |                           |

**B.A Tamil**

| Year/Semester                           | Part | Subject                                      | Paper      | Title of the Paper   | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max.Marks |              |       |
|---|------|--|------------|--|------------------|--------|----------|-----------|--------------|-------|
|   |      |  |            |  |                  |        |          | IA        | Uni.<br>exam | Total |
| முதல் ஆண்டு<br>முதல் பருவம்             | I    | அடித்தளப் படிப்பு                            | தாள் - I   | தமிழ் / பிற மொழிகள்  | 6                | 4      | 3        | 25        | 75           | 100   |
|   | II   | ஆங்கிலம்                                     | தாள் - I   | ஆங்கிலம்   | 6                | 4      | 3        | 25        | 75           | 100   |
|   | III  | சிறப்புப் பாடம்                              | தாள் - I   | இக்கால இலக்கியம் - 1<br>(கவிதை, உரைநடை,<br>நாடகம், புதினம், சிறுகதை) | 5                | 3      | 3        | 25        | 75           | 100   |
|   | III  | சிறப்புப் பாடம்                              | தாள் - II  | இலக்கணம் - I நன்னூல்<br>(எழுத்ததிகாரம்)                              | 6                | 3      | 3        | 25        | 75           | 100   |
|   |      | சார்புப் பாடம்                               | தாள் - I   | தமிழக வரலாறும் பண்பாடும்<br>- 1                                      | 5                | 4      | 3        | 25        | 75           | 100   |
|   | IV   |  |            | சுற்றுச் சூழல் பிரிவுகள்   | 2                | 2      | 3        | 10        | 40           | 50    |
| முதல் ஆண்டு<br>இரண்டாம்<br>பருவம்       | I    | அடித்தளப் படிப்பு                            | தாள் - II  | தமிழ் / பிற மொழிகள்  | 6                | 4      | 3        | 25        | 75           | 100   |
|   | II   | ஆங்கிலம்                                     | தாள் - II  | ஆங்கிலம்   | 4                | 4      | 3        | 25        | 75           | 100   |
|   | III  | சிறப்புப் பாடம்                              | தாள் - III | இக்கால இலக்கியம் - 2<br>(கவிதை, உரைநடை,<br>நாடகம், புதினம், சிறுகதை) | 5                | 3      | 3        | 25        | 75           | 100   |
|   | III  | சிறப்புப் பாடம்                              | தாள் - IV  | இலக்கணம் - 2 நன்னூல்<br>(சொல்லதிகாரம்)                               | 6                | 3      | 3        | 25        | 75           | 100   |
|   |      | சார்புப் பாடம்                               | தாள் - II  | தமிழக வரலாறும் பண்பாடும்<br>- 2                                      | 5                | 6      | 3        | 25        | 75           | 100   |
|   | IV   |  |            | மதிப்புக் கல்வி  | 2                | 2      | 3        | 10        | 40           | 50    |
|   | IV   |  |            | Soft Skill   | 2                | 2      |          | 10        | 40           | 50    |
| இரண்டாம்<br>ஆண்டு<br>மூன்றாம்<br>பருவம் | I    | அடித்தளப் படிப்பு                            | தாள் - III | தமிழ் பிற / மொழிகள்  | 6                | 4      | 3        | 25        | 75           | 100   |
|   | II   | ஆங்கிலம்                                     | தாள் - III | ஆங்கிலம்   | 6                | 4      | 3        | 25        | 75           | 100   |
|   | III  | சிறப்புப் பாடம்                              | தாள் - V   | இலக்கியம் - 3<br>சமயப்பாடல்களும்<br>சிறுநிலக்கியங்களும்              | 3                | 3      | 3        | 25        | 75           | 100   |
|   |      | சிறப்புப் பாடம்                              | தாள் - VI  | இலக்கணம் -3<br>யாப்பருங்கலக்காரிகை                                   | 5                | 3      | 3        | 25        | 75           | 100   |
|   | IV   | சார்புப் பாடம்                               | தாள் - III | தமிழ் இலக்கிய வரலாறு -<br>I  | 5                | 4      | 3        | 25        | 75           | 100   |
|   | IV   | திறன்<br>அடிப்படையிலான<br>விருப்பப்<br>பாடம் | தாள் - I   | பயன்பாட்டுத் தமிழ்   | 3                | 3      | 3        | 15        | 60           | 75    |
|   |      | துறைசாரா<br>விருப்பப் பாடம்                  | தாள் - I   | தமிழ்மொழி -<br>அடிப்படை இலக்கணம்                                     | 2                | 2      | 3        | 10        | 40           | 50    |

|                                   |     |   |             |   |   |   |   |    |    |     |
|-----------------------------------|-----|---|-------------|---|---|---|---|----|----|-----|
| இரண்டாம் ஆண்டு நான்காம் பருவம்    | I   | அடித்தளப் படிப்பு                       | தாள் - IV   | தமிழ் பிற / மொழிகள்                             | 6 | 4 | 3 | 25 | 75 | 100 |
|                                   | II  | ஆங்கிலம்                                | தாள் - IV   | ஆங்கிலம்  | 6 | 4 | 3 | 25 | 75 | 100 |
|                                   | III | சிறப்புப் பாடம்                         | தாள் - VII  | இலக்கியம் 4 காப்பியங்கள்                        | 3 | 3 | 3 | 25 | 75 | 100 |
|                                   | III | சிறப்புப் பாடம்                         | தாள் - VIII | இலக்கியம் 4 தண்டியலங்காரம் பொருளணியியல் மட்டும் | 5 | 3 | 3 | 25 | 75 | 100 |
|                                   |     | சார்புப் பாடம்                          | தாள் - IV   | தமிழ் இலக்கிய வரலாறு - 2                        | 5 | 6 | 3 | 25 | 75 | 100 |
|                                   | III | திறன் அடிப்படையிலான விருப்பப் பாடம்     | தாள் - II   | படைப்பிலக்கியமும் மொழிபெயர்ப்பும்               | 3 | 3 | 3 | 15 | 60 | 75  |
|                                   | IV  | துறைசாரா விருப்பப் பாடம்                | தாள் - II   | இணையம்  | 2 | 2 | 3 | 10 | 40 | 50  |
| மூன்றாமாண்டு ஆண்டு ஐந்தாம் பருவம் | III | சிறப்புப் பாடம்                         | தாள் - 9    | சங்க இலக்கியம் - புறம்                          | 5 | 5 | 3 | 25 | 75 | 100 |
|                                   | III | சிறப்புப் பாடம்                         | தாள் - 10   | இலக்கணம் - 5                                    | 6 | 5 | 3 | 25 | 75 | 100 |
|                                   | III | சிறப்புப் பாடம்                         | தாள் - 11   | தமிழ் மொழி வரலாறு                               | 6 | 4 | 3 | 25 | 75 | 100 |
|                                   |     |   | தாள் - 12   | இலக்கிய திறனாய்வு                               | 6 | 4 | 3 | 25 | 75 | 100 |
|                                   |     | விருப்பப் பாடம் -1                      | தாள் - 1    | நாட்டுப்புறவியல்                                | 4 | 3 | 3 | 25 | 75 | 100 |
|                                   | IV  | திறன் அடிப்படையிலான விருப்பப் பாடம் - 3 | தாள் - 3    | கல்வெட்டியல்                                    | 3 | 3 | 3 | 15 | 60 | 75  |
| மூன்றாமாண்டு ஆண்டு ஆறாம் பருவம்   | III | சிறப்புப் பாடம்                         | தாள் - 13   | சங்க இலக்கியம் - அகம்                           | 5 | 5 | 3 | 25 | 75 | 100 |
|                                   | III | சிறப்புப் பாடம்                         | தாள் - 14   | இலக்கணம் - 6                                    | 6 | 5 | 3 | 25 | 75 | 100 |
|                                   | III | சிறப்புப் பாடம்                         | தாள் - 15   | ஒப்பிலக்கணம்                                    | 6 | 5 | 3 | 25 | 75 | 100 |
|                                   |     | விருப்பப் பாடம் 2                       | தாள் - 2    | இதழியல்   | 5 | 3 | 3 | 25 | 75 | 100 |
|                                   |     | விருப்பப் பாடம் 3                       | தாள் - 3    | தமிழர் அழகுக் கலைகள்                            | 5 | 3 | 3 | 25 | 75 | 100 |
|                                   | III | திறன் அடிப்படையிலான விருப்பப் பாடம் - 4 | தாள் - 4    | தகவல் தொடர்பியல்                                | 3 | 3 | 3 | 15 | 60 | 75  |
|                                   | IV  | விரிவாக்கச் செயல்பாடுகள்                |             |   | - | 1 | - | 50 | 0  | 50  |

**B.A ENGLISH**

| YEAR/<br>SEMESTER               | PART | Subject                | Paper     | TITLE OF THE PAPER                              | INS.HRS<br>/WEEK | CREDIT | EXAM<br>HRS | MAXIMUM<br>MARKS |            |           |
|---------------------------------|------|------------------------|-----------|---|------------------|--------|-------------|------------------|------------|-----------|
|                                 |      |                        |           |   |                  |        |             | CI<br>A          | UNL<br>EXA | TOT<br>AL |
| <b>I YEAR<br/>I SEMESTER</b>    | I    | Language               | Paper-1   | Tamil/Other Languages                           | 6                | 4      | 3           | 25               | 75         | 100       |
|                                 | II   | English                | Paper-1   | English   | 6                | 4      | 3           | 25               | 75         | 100       |
|                                 | III  | Core Theory            | Paper-1   | Indian Writings in English                      | 5                | 3      | 3           | 25               | 75         | 100       |
|                                 | III  | Core Theory            | Paper-2   | Fiction   | 4                | 3      | 3           | 25               | 75         | 100       |
|                                 | III  | ALLIED-1               | Paper-1   | Literary Terms & Forms                          | 7                | 4      | 3           | 25               | 75         | 100       |
|                                 | IV   | Environ.<br>Studies    |           | Environmental Science                           | 2                | 2      | 3           | 10               | 40         | 50        |
| <b>I YEAR<br/>II SEMESTER</b>   | I    | Language               | Paper-2   | Tamil/Other Languages                           | 6                | 4      | 3           | 25               | 75         | 100       |
|                                 | II   | English                | Paper-2   | English   | 4                | 4      | 3           | 25               | 75         | 100       |
|                                 | III  | Core Theory            | Paper-3   | Prose   | 5                | 3      | 3           | 25               | 75         | 100       |
|                                 | III  | Core Theory            | Paper-4   | Drama   | 4                | 3      | 3           | 25               | 75         | 100       |
|                                 | III  | ALLIED-1               | Paper-2   | The History of English Literature-1 (1350-1850) | 7                | 6      | 3           | 25               | 75         | 100       |
|                                 | IV   | VALUE<br>EDUCATIO      |           | Value Education                                 | 2                | 2      | 2           | 10               | 40         | 50        |
|                                 | IV   | SOFT SKILL             |           | SOFT SKILL                                      | 2                | 1      | 2           | 10               | 40         | 50        |
| <b>II YEAR<br/>III SEMESTER</b> | I    | Language               | Paper - 3 | Tamil/Other Languages                           | 6                | 4      | 3           | 25               | 75         | 100       |
|                                 | II   | English                | Paper - 3 | English   | 6                | 4      | 3           | 25               | 75         | 100       |
|                                 | III  | Core Theory            | Paper - 5 | Poetry  | 3                | 3      | 3           | 25               | 75         | 100       |
|                                 | III  | Core Theory            | Paper - 6 | Shakespeare                                     | 3                | 3      | 3           | 25               | 75         | 100       |
|                                 | III  | ALLIED-2               | Paper - 3 | The History of English Literature-2 (1851-1950) | 7                | 4      | 3           | 25               | 75         | 100       |
|                                 | IV   | Skill based<br>subject | Paper - 1 | Skills For Employment-1                         | 3                | 3      | 3           | 15               | 60         | 75        |
|                                 | IV   | Non-major<br>elective  | Paper - 1 | English For Communication-1                     | 2                | 2      | 3           | 10               | 40         | 50        |

| YEAR/<br>SEMESTER               | PART | Subject              | Paper      | TITLE OF THE PAPER                       | INS.HRS<br>/WEEK | CREDIT | EXAM<br>HRS | MAXIMUM<br>MARKS |             |           |
|---------------------------------|------|----------------------|------------|--|------------------|--------|-------------|------------------|-------------|-----------|
|                                 |      |                      |            |  |                  |        |             | CI<br>A          | UNI.<br>EXA | TOT<br>AL |
| <b>II YEAR<br/>IV SEMESTER</b>  | I    | Language             | Paper - 4  | Tamil/Other Languages                    | 6                | 4      | 3           | 25               | 75          | 100       |
|                                 | II   | English              | Paper - 4  | English                                  | 6                | 4      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 7  | American Literature-1                    | 3                | 3      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 8  | The History of English Language          | 3                | 3      | 3           | 25               | 75          | 100       |
|                                 | III  | ALLIED-2             | Paper - 4  | The Social History of England            | 7                | 6      | 3           | 25               | 75          | 100       |
|                                 | IV   | Skill based subject  | Paper - 2  | Skills For Employment-2                  | 3                | 3      | 3           | 15               | 60          | 75        |
|                                 | IV   | Non-major elective   | Paper - 2  | English For Communication-2              | 2                | 2      | 3           | 10               | 40          | 50        |
| <b>III YEAR<br/>V SEMESTER</b>  | III  | Core Theory          | Paper - 9  | English Phonetics                        | 5                | 5      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 10 | American Literature-II                   | 6                | 5      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 11 | 20th Century Literature-I                | 6                | 4      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 12 | Introduction to Literary Criticism       | 6                | 4      | 3           | 25               | 75          | 100       |
|                                 | III  | Elective             | Paper - 1  | Journalism                               | 4                | 3      | 3           | 25               | 75          | 100       |
|                                 | IV   | Skill based subject  | Paper - 3  | Indian Literature in English Translation | 3                | 3      | 3           | 15               | 60          | 75        |
| <b>III YEAR<br/>VI SEMESTER</b> | III  | Core Theory          | Paper - 13 | English Language Teaching                | 5                | 5      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 14 | Commonwealth Literature                  | 6                | 5      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 15 | 20th Century Literature-II               | 6                | 5      | 3           | 25               | 75          | 100       |
|                                 | III  | Core Theory          | Paper - 2  | Technology Mediated English              | 5                | 3      | 3           | 25               | 75          | 100       |
|                                 | III  | ALLIED-2             | Paper - 3  | Aspects of Editing                       | 5                | 3      | 3           | 25               | 75          | 100       |
|                                 | IV   | Skill based subject  | Paper - 4  | Creative Writing                         | 3                | 3      | 3           | 15               | 60          | 75        |
|                                 | V    | Extension Activities |            |  | -                | 1      |             | 50               | -           | 50        |

**B.SC.MATHEMATICS**

| Year / Semester      | Part | Subject               | Paper         | Title of the Paper                          | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |           |       |
|----------------------|------|-----------------------|---------------|---|-----------------|--------|----------|-----------|-----------|-------|
|                      |      |                       |               |   |                 |        |          | CIA       | Uni.Exa m | Total |
| I Year Semester I    | I    | Language              | Paper 1       | Tamil I/Other Languages                     | 6               | 4      | 3        | 25        | 75        | 100   |
|                      | II   | English               | Paper I       | English-I                                   | 6               | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Core                  | Paper I       | Algebra                                     | 5               | 3      | 3        | 25        | 75        | 100   |
|                      | III  | Core                  | Paper 2       | Trigonometry                                | 4               | 3      | 3        | 25        | 75        | 100   |
|                      | III  | Allied I              | Paper I       | Physics -I                                  | 4               | 4      | 3        | 15        | 60        | 75    |
|                      | III  | Allied Practical      | Paper I       |   | 3               | 0      |          |           |           |       |
|                      | IV   | EVS                   |               | Environmental Studies                       | 2               | 2      | 3        | 10        | 40        | 50    |
| I Year Semester II   | I    | Language              | Paper 2       | Tamil II/Other Language                     | 6               | 4      | 3        | 25        | 75        | 100   |
|                      | II   | English               | Paper 2       | English-II                                  | 4               | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Core                  | Paper 3       | Calculus                                    | 5               | 3      | 3        | 25        | 75        | 100   |
|                      | III  | Core                  | Paper 4       | Analytical Geometry                         | 4               | 3      | 3        | 25        | 75        | 100   |
|                      | III  | Allied I              | Paper 2       | Physics -II                                 | 4               | 4      | 3        | 15        | 60        | 75    |
|                      | III  | Allied Practical      | Practical - I | Practical Physics                           | 3               | 2      | 3        | 10        | 40        | 50    |
|                      | IV   |                       |               | Value Education                             | 2               | 2      | 2        | 10        | 40        | 50    |
|                      | IV   | Soft Skills           |               | Soft skills for Interpersonal Communication | 2               | 1      |          | 10        | 40        | 50    |
| II Year III Semester | I    | Language              | Paper 3       | Tamil III/Other Language                    | 6               | 4      | 3        | 25        | 75        | 100   |
|                      | II   | English               | Paper 3       | English III                                 | 6               | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Core                  | Paper 5       | Differential Equations                      | 6               | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Allied II             | Paper 3       | Mathematical Statistics I                   | 4               | 4      | 3        | 15        | 60        | 75    |
|                      | III  | Allied Practical      | Paper 2       |   | 3               | 0      |          |           |           |       |
|                      | IV   | Skill Based Subject I | Paper I       | Mathematics for Competitive Examinations    | 3               | 3      | 3        | 15        | 60        | 75    |
|                      | IV   | Non Major Elective I  | Paper I       | Basic Mathematics                           | 2               | 2      | 3        | 10        | 40        | 50    |

| Year / Semester         | Part | Subject                | Paper       | Title of the Paper                                  | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |          |       |
|-------------------------|------|------------------------|-------------|---|-----------------|--------|----------|-----------|----------|-------|
|                         |      |                        |             |   |                 |        |          | CIA       | Uni.Exam | Total |
| II Year<br>IV Semester  | I    | Language               | Paper 4     | Tamil IV/Other Language                             | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | II   | English                | Paper 4     | English IV  | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory            | Paper 6     | Vector Analysis & Fourier Analysis                  | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Allied II              | Paper 4     | Mathematical Statistics II                          | 4               | 4      | 3        | 15        | 60       | 75    |
|                         | III  | Allied Practical       | Practical 2 | Mathematical Statistics I & II                      | 3               | 2      | 3        | 20        | 30       | 50    |
|                         | IV   | Skill Based Subject II | Paper 2     | Linear Programming                                  | 3               | 3      | 3        | 15        | 60       | 75    |
|                         |      | Non Major Elective II  | Paper 2     | Foundation Mathematics For Competitive Examinations | 2               | 2      | 3        | 10        | 40       | 50    |
| III YEAR<br>V SEMESTER  | III  | core theory            | paper -7    | Abstract Algebra                                    | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -8    | Real Analysis -I                                    | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -9    | Complex Analysis -I                                 | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -10   | Statics   | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -11   | Dynamics  | 4               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Elective               | paper -I    | Graph Theory  | 3               | 3      | 3        | 25        | 75       | 100   |
|                         | IV   | Skill based            | paper -3    | Quantitative Techniques                             | 3               | 3      | 3        | 15        | 60       | 75    |
| III YEAR<br>VI SEMESTER | III  | core theory            | paper -12   | Linear Algebra                                      | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -13   | Real Analysis -II                                   | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -14   | Computer Analysis - II                              | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | core theory            | paper -15   | programming in C Language                           | 3               | 3      | 3        | 25        | 75       | 100   |
|                         | III  |                        | Practical   | practical in C Language                             | 3               | 2      | 2        | 10        | 15       | 25    |
|                         | III  | Elective               | Paper 2     | Operations Research                                 | 3               | 3      | 3        | 25        | 75       | 100   |
|                         |      | Elective               | Paper 3     | Fuzzy Mathematics                                   | 3               | 3      | 3        | 25        | 75       | 100   |
|                         | IV   | Skill based subject    | paper -4    | Fundamentals of Applied Mathematics                 | 3               | 3      | 3        | 15        | 60       | 75    |
|                         |      | Extention Activities   |             |   | 0               | 1      |          | 50        | 0        | 50    |

**B.Sc., PHYSICS**

| Year/<br>Semester       | Part | Subject               | Paper        | Title of the Paper                     | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max. Marks |           |       |
|-------------------------|------|-----------------------|--------------|--|------------------|--------|----------|------------|-----------|-------|
|                         |      |                       |              |  |                  |        |          | IA         | Uni. exam | Total |
| I Year<br>I Semester    | I    | Language              | Paper I      | Tamil                                  | 6                | 4      | 3        | 25         | 75        | 100   |
|                         | II   | English               | Paper I      | English                                | 6                | 4      | 3        | 25         | 75        | 100   |
|                         | III  | Core                  | Paper I      | Properties and Matter and acoustics    | 6                | 6      | 3        | 25         | 75        | 100   |
|                         | III  | Core practical        | practical I  |  | 3                | 0      | 3        | 0          | 0         | 0     |
|                         | III  | Allied I              | Paper I      | Chemistry I                            | 4                | 4      | 3        | 15         | 60        | 75    |
|                         | III  | Allied Practical      | practical I  |  | 3                | 0      | 3        | 0          | 0         | 0     |
|                         | IV   | Enviromental Studies  |              | Enviromental Studies                   | 2                | 2      | 3        | 10         | 40        | 50    |
| I Year<br>II Semester   | I    | Language              | Paper II     | Tamil                                  | 6                | 4      | 3        | 25         | 75        | 100   |
|                         | II   | English               | Paper II     | English                                | 4                | 4      | 3        | 25         | 75        | 100   |
|                         | III  | Core theory           | Paper II     | Thermal Physics and statistical Method | 6                | 5      | 3        | 25         | 75        | 100   |
|                         | III  | Core practical        | Practical I  | Practical I                            | 3                | 3      | 3        | 40         | 60        | 100   |
|                         | III  | Allied I              | Paper II     | Chemistry II                           | 4                | 4      | 3        | 15         | 60        | 75    |
|                         | III  | Allied Practical      | Practical I  | Allied Practical                       | 3                | 2      | 3        | 10         | 40        | 50    |
|                         | IV   | Value Education       |              | Value Education                        | 2                | 2      | 3        | 10         | 40        | 50    |
|                         | IV   | Soft Skills           |              | Soft Skills                            | 2                | 1      | 3        | 10         | 40        | 50    |
| II Year<br>III Semester | I    | Language              | Paper III    | Tamil                                  | 6                | 4      | 3        | 25         | 75        | 100   |
|                         | II   | English               | Paper III    | English                                | 6                | 4      | 3        | 25         | 75        | 100   |
|                         | III  | Core theory           | Paper III    | Electricity                            | 3                | 3      | 3        | 25         | 75        | 100   |
|                         | III  | Core practical        | Practical-II |  | 3                | 0      | 3        | 0          | 0         | 0     |
|                         | III  | Allied 2              | Paper III    | Mathematics I                          | 7                | 4      | 3        | 25         | 75        | 100   |
|                         | IV   | Skilled based Subject | Paper I      | Electrical Appliances                  | 3                | 3      | 3        | 15         | 60        | 75    |
|                         |      | Non - Major Elective  | Paper I      | Renewable energy sources               | 2                | 2      | 3        | 10         | 40        | 50    |

| Year/<br>Semester       | Part | Subject                 | Paper         | Title of the Paper   | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max. Marks |              |       |
|-------------------------|------|-------------------------|---------------|--|------------------|--------|----------|------------|--------------|-------|
|                         |      |                         |               |  |                  |        |          | IA         | Uni.<br>exam | Total |
| II Year<br>IV Semester  | I    | Language                | Paper IV      | Tamil  | 6                | 4      | 3        | 25         | 75           | 100   |
|                         | II   | English                 | Paper IV      | English  | 6                | 4      | 3        | 25         | 75           | 100   |
|                         | III  | Core theory             | Paper IV      | Mechanics  | 3                | 3      | 3        | 25         | 75           | 100   |
|                         | III  | Core practical          | Practical II  | Practical II   | 3                | 3      | 3        | 40         | 60           | 100   |
|                         | III  | Allied 2                | Paper IV      | Mathematics II   | 7                | 6      | 3        | 25         | 75           | 100   |
|                         | IV   | Skilled based Subject I | Paper II      | Electronics Appliances   | 3                | 3      | 3        | 15         | 60           | 75    |
|                         |      | Non - Major Elector II  | Paper II      | Basic Physics  | 2                | 2      | 3        | 10         | 40           | 50    |
| III Year<br>V Semester  | III  | Core theory             | Paper V       | Optics   | 6                | 6      | 3        | 25         | 75           | 100   |
|                         | III  | Core theory             | Paper VI      | Atomic Physic & Spectroscopy   | 6                | 5      | 3        | 25         | 75           | 100   |
|                         | III  | Core theory             | Paper VII     | Basic Electronics  | 6                | 5      | 3        | 25         | 75           | 100   |
|                         | III  | Core Practical III      | Practical III | General  | 3                | 0      | 0        | 0          | 0            | 0     |
|                         | III  | Core Practical IV       | Practical IV  | Electronics  | 3                | 0      | 0        | 0          | 0            | 0     |
|                         |      | Elective I              | Paper I       | 1. Digital Electronics<br>2. Applied Electronics<br>3. Microprocessor and its applications - 8085          | 3                | 3      | 3        | 25         | 75           | 100   |
|                         | III  | Skill Based III         | Paper III     | Astro Physics  | 3                | 3      | 3        | 15         | 60           | 75    |
| III Year<br>VI Semester | III  | Core theory             | Paper VIII    | Nuclear and Radiation Physics  | 5                | 4      | 3        | 25         | 75           | 100   |
|                         | III  | Core theory             | Paper IX      | Relativity, Quantum Mechanism and Mathematical Physics   | 5                | 4      | 3        | 25         | 75           | 100   |
|                         |      | Core theory             | Paper x       | Solid State Physics  | 5                | 4      | 3        | 25         | 75           | 100   |
|                         | III  | Core Practical          | Practical III | General  | 6                | 3      | 3        | 40         | 60           | 100   |
|                         | III  | Core Practical          | Practical IV  | Electronics  | 6                | 3      | 3        | 40         | 60           | 100   |
|                         | III  | Elective                | Paper II      | 1. Material Science<br>2. Applied Electronics<br>3. Laser and Fiber Optic                                  | 3                | 3      | 3        | 25         | 75           | 100   |
|                         |      | Elective                | Paper III     | 1. Fundamentals of Nano materials and its characterization<br>2. Applied Electronics<br>3. Medical Physics | 3                | 3      | 3        | 25         | 75           | 100   |
|                         | IV   | Skill Based IV          | Paper IV      | Instrumation Techniques  | 3                | 3      | 3        | 15         | 60           | 75    |
|                         | IV   | Extension Activities    |               |  |                  | 1      | 0        | 0          | 50           | 50    |
|                         |      |                         |               | Total  | 186              | 140    | 126      | 885        | 2615         | 3425  |

**B.Sc., CHEMISTRY**

| YEAR/<br>SEMESTER        | PART | SUBJECT             | PAPER         | TITLE OF PAPER  | Ins.Hrs/<br>Week | Credit | Exam.Hrs | Max.Marks |          |       |
|--------------------------|------|---------------------|---------------|---|------------------|--------|----------|-----------|----------|-------|
|                          |      |                     |               |   |                  |        |          | IA        | Uni.Exam | Total |
| I year/<br>I semester    | I    | Language            | Paper - I     | Tamil - I   | 6                | 4      | 3        | 25        | 75       | 100   |
|                          | II   | English             | Paper - I     | English -I  | 6                | 4      | 3        | 25        | 75       | 100   |
|                          | III  | core Theory         | Paper - I     | General chemistry-1   | 6                | 6      | 3        | 25        | 75       | 100   |
|                          | III  | core practical      | Practical - I | volumetric analysis   | 3                | 0      | 0        | 0         | 0        | 0     |
|                          | III  | Allied 1            | paper - I     | Any one from<br>1.physics-1<br>2.botany-1<br>3.zoology-1<br>4.biochemistry-1<br>5.mathematics-1*      | 4                | 4      | 3        | 15        | 60       | 75    |
|                          | III  | Allied Practical    | Practical - I | -   | 3                | 0      | 0        | 0         | 0        | 0     |
|                          | IV   | -                   | -             | Environmental studies   | 2                | 2      | 3        | 10        | 40       | 50    |
| I year/<br>II semester   | I    | Language            | Paper - II    | Tamil - II  | 6                | 4      | 3        | 25        | 75       | 100   |
|                          | II   | English             | Paper - II    | English -II   | 4                | 4      | 3        | 25        | 75       | 100   |
|                          | III  | core Theory         | Paper - II    | General chemistry-ii  | 6                | 5      | 3        | 25        | 75       | 100   |
|                          | III  | core practical      | Practical - I | volumetri analysis  | 3                | 3      | 6        | 40        | 60       | 100   |
|                          | III  | Allied 1            | paper - II    | Any one from<br>1.physics-ii<br>2.botany-ii<br>3.zoology-ii<br>4.biochemistry-ii<br>5.mathematics-ii* | 4                | 4      | 3        | 15        | 60       | 75    |
|                          | III  | Allied Practical    | Practical - I | -   | 3                | 2      | 3        | 10        | 40       | 50    |
|                          | IV   | value Education     | -             | value Education   | 2                | 2      | 3        | 10        | 40       | 50    |
|                          | IV   | Soft Skill          | -             | Soft Skill  | 2                | 1      | 3        | 10        | 40       | 50    |
| II year/<br>III semester | I    | Language            | Paper - III   | Tamil - III   | 6                | 4      | 3        | 25        | 75       | 100   |
|                          | II   | English             | Paper - III   | English -III  | 6                | 4      | 3        | 25        | 75       | 100   |
|                          | III  | core Theory         | Paper - III   | General chemistry-iii   | 3                | 3      | 3        | 25        | 75       | 100   |
|                          | III  | core practical      | Practical II  | inorganic qualitative analysis & preparation  | 3                | 0      | 0        | 0         | 0        | 0     |
|                          | III  | Allied -II          | paper - III   | Any one from<br>1.physics-ii<br>2.botany-ii<br>3.zoology-ii<br>4.biochemistry-ii<br>5.mathematics-ii* | 4                | 4      | 3        | 15        | 60       | 75    |
|                          | III  | Allied Practical    | Practical II  | -   | 3                | 0      | 0        | 0         | 0        | 0     |
|                          | IV   | Skill based Subject | paper - I     | Water treatment and analysis  | 3                | 3      | 3        | 15        | 60       | 75    |
|                          | IV   | NME-I               | paper - I     | Medicinal chemistry   | 2                | 2      | 3        | 10        | 40       | 50    |

| YEAR/<br>SEMESTER         | PART | SUBJECT                   | PAPER         | TITLE OF PAPER   | Ins.Hrs/<br>Week | Credit | Exam.Hrs | Max.Marks |          |       |
|---------------------------|------|---------------------------|---------------|--|------------------|--------|----------|-----------|----------|-------|
|                           |      |                           |               |  |                  |        |          | IA        | Uni.Exam | Total |
| II year/<br>IV semester   | I    | Language                  | Paper - IV    | Tamil - IV   | 6                | 4      | 3        | 25        | 75       | 100   |
|                           | II   | English                   | Paper - IV    | English -IV  | 6                | 4      | 3        | 25        | 75       | 100   |
|                           | III  | core Theory               | Paper - IV    | General chemistry-IV   | 3                | 3      | 3        | 25        | 75       | 100   |
|                           | III  | core practical            | Practical II  | inorganic qualitative analysis & preparation   | 3                | 3      | 3        | 40        | 60       | 100   |
|                           | III  | Allied                    | paper - IV    | Any one from<br>1.physics-ii<br>2.botany-ii<br>3.zoology-ii<br>4.biochemistry-ii<br>5.mathematics-ii                               | 4                | 4      | 3        | 15        | 60       | 75    |
|                           | III  | Allied Practical          | Practical II  |  | 3                | 2      | 3        | 10        | 40       | 50    |
|                           | IV   | Skill based Subject       | paper - II    | Food chemistry   | 3                | 3      | 3        | 15        | 60       | 75    |
|                           | IV   | NME-II                    | paper - II    | Chemistry in every day life  | 2                | 2      | 3        | 10        | 40       | 50    |
| III Year /<br>V Semester  | III  | core Theory               | Paper - V     | Inorganic Chemistry - I  | 5                | 5      | 3        | 25        | 75       | 100   |
|                           | III  | core Theory               | Paper - VI    | Organic Chemistry - I  | 5                | 5      | 3        | 25        | 75       | 100   |
|                           | III  | core Theory               | Paper - VII   | Physical Chemistry - I   | 5                | 5      | 3        | 25        | 75       | 100   |
|                           | III  | Core Practical            | Practical III | Gravimetric Estimation   | 3                | -      | -        | -         | -        | -     |
|                           | III  | Core Practical            | Practical IV  | Organic Qualitative Analysis and Preparation   | 3                | -      | -        | -         | -        | -     |
|                           | III  | Core Practical            | Practical V   | Physical Chemistry Experiment  | 3                | -      | -        | -         | -        | -     |
|                           | III  | Elective                  | Paper - I     | Any 1 from<br>A. Spectroscopy -I<br>B. Basis of Computer Programming in C and its Application in Chemistry<br>C. Organic Synthesis | 3                | 5      | 3        | 25        | 75       | 100   |
|                           | IV   | Skill based Subject - III | Paper III     | Data Analysis and Separation Techniques  | 3                | 3      | 3        | 15        | 60       | 75    |
| III Year /<br>VI Semester | III  | core Theory               | Paper VIII    | Inorganic Chemistry - II   | 4                | 4      | 3        | 25        | 75       | 100   |
|                           | III  | core Theory               | Paper IX      | Organic Chemistry - II   | 4                | 4      | 3        | 25        | 75       | 100   |
|                           |      | core Theory               | Paper X       | Physical Chemistry - II  | 4                | 4      | 3        | 25        | 75       | 100   |
|                           | III  | Core Practical            | Practical III | Gravimetric Estimation   | 3                | 3      | 3        | 40        | 60       | 100   |
|                           | III  | Core Practical            | Practical IV  | Organic Qualitative Analysis and Preparation   | 3                | 3      | 3        | 40        | 60       | 100   |
|                           | III  | Core Practical            | Practical V   | Physical Chemistry Experiment  | 3                | 3      | 3        | 40        | 60       | 100   |
|                           | III  | Elective - II             | Paper - II    | Any 1 from<br>A. Pharmaceutical Chemistry<br>B. Polimer Chemistry<br>C. Green Chemistry  | 3                | 5      | 3        | 25        | 75       | 100   |
|                           |      | Elective - III            | Paper - III   | Any 1 from<br>A. Spectroscopy -II<br>B. Applied Chemistry<br>C. Nano Chemistry   | 3                | 5      | 3        | 25        | 75       | 100   |
|                           | IV   | Skill based Subject       | Paper IV      | Agriculture and Leather Chemistry  | 3                | 3      | 3        | 15        | 60       | 75    |
|                           | V    | Extension Activities      | -             | -  | -                | 1      | -        | 10        | 40       | 50    |

**B.Sc., BIOCHEMISTRY**

| YEAR/<br>SEMESTER        | PART | SUBJECT              | PAPER         | TITLE OF PAPER   | Ins.Hrs/<br>Week      | Credit | Exam.Hrs | Max.Marks |          |       |    |
|--------------------------|------|----------------------|---------------|--|-----------------------|--------|----------|-----------|----------|-------|----|
|                          |      |                      |               |  |                       |        |          | IA        | Uni.Exam | Total |    |
| I year/<br>I semester    | I    | Language             | Paper - I     | Tamil - I  | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | II   | English              | Paper - I     | English -I   | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | III  | core                 | Paper - I     | Cell Biology   | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | III  | core practical       | Practical -I  | -  | 3                     | 0      | 0        | 0         | 0        | 0     |    |
|                          | III  | Allied -I            | paper - I     | Chemistry - I  | 4                     | 4      | 3        | 15        | 60       | 75    |    |
|                          | III  | Allied Practical -I  | Practical -I  | -  | 3                     | 0      | 0        | 0         | 0        | 0     |    |
|                          | IV   | -                    | -             | -  | Environmental studies | 2      | 2        | 3         | 10       | 40    | 50 |
| I year/<br>II semester   | I    | Language             | Paper - II    | Tamil - II   | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | II   | English              | Paper - II    | English -II  | 4                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | III  | core                 | Paper - II    | Biomolecules   | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | III  | core practical       | Practical - I | 1. Expt. Involving Titrimetric procedures<br>2. Qualitative analysis | 3                     | 4      | 6        | 40        | 60       | 100   |    |
|                          | III  | Allied               | paper - II    | Chemistry - II   | 4                     | 4      | 3        | 15        | 60       | 75    |    |
|                          | III  | Allied Practical -I  | Practical-I   | CHEMISTRY I & II   | 3                     | 2      | 3        | 10        | 40       | 50    |    |
|                          | IV   | -                    | -             | -  | value Education       | 2      | 2        | 3         | 10       | 40    | 50 |
|                          | IV   | Soft Skill           | -             | -  | Soft Skill            | 2      | 1        | 3         | 10       | 40    | 50 |
| II year/<br>III semester | I    | Language             | Paper - III   | Tamil - III  | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | II   | English              | Paper - III   | English -III   | 6                     | 4      | 3        | 25        | 75       | 100   |    |
|                          | III  | core Theory          | Paper - III   | Biophysical & Biochemical techniques - I                             | 3                     | 3      | 3        | 25        | 75       | 100   |    |
|                          | III  | core practical       | Practical -II | -  | 3                     | 0      | 0        | 0         | 0        | 0     |    |
|                          | III  | Allied               | paper - III   | Microbiology - I   | 4                     | 4      | 3        | 15        | 60       | 75    |    |
|                          | III  | Allied Practical -II | Practical -II | -  | 3                     | 0      | 0        | 0         | 0        | 0     |    |
|                          | IV   | Skill based Subject  | paper - I     | Fundamentals of computer   | 3                     | 3      | 3        | 15        | 60       | 75    |    |
|                          | IV   | NME-I                | paper - I     | Dignostic Biochemistry - I   | 2                     | 2      | 3        | 10        | 40       | 50    |    |

| YEAR/<br>SEMESTER           | PART | SUBJECT              | PAPER         | TITLE OF PAPER   | Ins.Hrs/<br>Week | Credit | Exam.Hrs | Max.Marks |          |       |
|-----------------------------|------|----------------------|---------------|--|------------------|--------|----------|-----------|----------|-------|
|                             |      |                      |               |  |                  |        |          | IA        | Uni.Exam | Total |
| II year/<br>IV<br>semester  | I    | Language             | Paper - IV    | Tamil - IV   | 6                | 4      | 3        | 25        | 75       | 100   |
|                             | II   | English              | Paper - IV    | English -IV  | 6                | 4      | 3        | 25        | 75       | 100   |
|                             | III  | core Theory          | Paper - IV    | Biophysical & Biochemical techniques - II  | 3                | 3      | 3        | 25        | 75       | 100   |
|                             | III  | core practical       | Practical -II | 1.Volumetric Analysis<br>2. Biochemical Preparation<br>3. preparation of Buffer<br>4. Colorimetric Estimation                          | 3                | 4      | 6        | 40        | 60       | 100   |
|                             | III  | Allied               | paper - IV    | Microbiology - II  | 4                | 4      | 3        | 15        | 60       | 75    |
|                             | III  | Allied Practical-II  | Practical -II | Microbiology -I & II   | 3                | 2      | 3        | 10        | 40       | 50    |
|                             | IV   | Skill based Subject  | paper - II    | Computer Application   | 3                | 3      | 3        | 15        | 60       | 75    |
|                             | IV   | NME-II               | paper - II    | Dignostic Biochemistry - II  | 2                | 2      | 3        | 10        | 40       | 50    |
| III year/<br>V<br>semester  | III  | core theory          | paper-5       | Enzymes & Intermediary metabolism  | 6                | 6      | 3        | 25        | 75       | 100   |
|                             | III  | core practical       | Practical-III |  | 3                | 0      | 0        | 0         | 0        | 0     |
|                             | III  | core theory          | Paper-6       | Genetics & molecular Biology   | 6                | 5      | 3        | 25        | 75       | 100   |
|                             | III  | core practical       | Practical-IV  |  | 3                | 0      | 0        | 0         | 0        | 0     |
|                             | III  | core theory          | paper-7       | Clinical Biochemistry  | 5                | 4      | 3        | 25        | 75       | 100   |
|                             | III  | Elective             | Paper-1       | Medical lab Technology -I  | 4                | 3      | 3        | 25        | 75       | 100   |
|                             | IV   | Skill based subject  | Paper-3       | Bio Statistics-I   | 3                | 3      | 3        | 15        | 60       | 75    |
| III year/<br>VI<br>semester | III  | core theory          | Paper-8       | Human physiology & Nutritional Biochemistry  | 6                | 6      | 3        | 25        | 75       | 100   |
|                             | III  | core theory          | Paper-9       | Bio technology   | 6                | 6      | 3        | 25        | 75       | 100   |
|                             | III  | core practical       | Practical-III | 1.Colorimetric Estimation.<br>2.Electrophoretic Techniques<br>3.Experiments on enzymes by colorimetry<br>4.Chromatographic Seperations | 5                | 5      | 6        | 40        | 60       | 100   |
|                             | III  | Elective             | Paper - 2     | Medical lab Technology -II   | 4                | 3      | 3        | 25        | 75       | 100   |
|                             | III  | Elective             | Paper - 3     | Immunology   | 3                | 3      | 3        | 25        | 75       | 100   |
|                             | III  | Elective Practical   | Paper - 3     | Medical lab Technology   | 3                | 3      | 6        | 25        | 75       | 100   |
|                             | IV   | Skill based subject  | Paper - 4     | Bio Statistics - II  | 3                | 3      | 3        | 15        | 60       | 75    |
|                             | V    | Extension Activities |               |  | 0                | 1      |          | 10        | 40       | 50    |

**B. Sc., Microbiology**

| Year/ Semester              | Part | Subject             | Paper        | Title of the Paper                                      | Ins. Hours/<br>Week | Credit | Exam<br>Hours | Max. Marks |              |       |
|-----------------------------|------|---------------------|--------------|---|---------------------|--------|---------------|------------|--------------|-------|
|                             |      |                     |              |   |                     |        |               | IA         | Uni.<br>Exam | Total |
| <b>I Year I Semester</b>    | I    | Language            | Paper- 1     | Tamil/Other Languages                                   | 6                   | 4      | 3             | 25         | 75           | 100   |
|                             | II   | English             | Paper- 1     | English   | 6                   | 4      | 3             | 25         | 75           | 100   |
|                             | III  | Core Theory         | Paper- 1     | Fundamentals of Microbiology & Microbial Physiology     | 6                   | 5      | 3             | 25         | 75           | 100   |
|                             | III  | Core Practical      | Practical- 1 | Basic Techniques in Microbiology & Microbial Physiology | 3                   | 0      | 0             | 0          | 0            | 0     |
|                             | III  | Allied-1            | Paper- 1     | Biochemistry I  | 4                   | 4      | 3             | 15         | 60           | 75    |
|                             | III  | Allied Practical    | Practical -1 | Biochemistry Practical                                  | 3                   | 0      | 0             | 0          | 0            | 0     |
|                             | IV   | Environ. Studies    |              | Environmental Studies                                   | 2                   | 2      | 3             | 10         | 40           | 50    |
| <b>I Year II Semester</b>   | I    | Language            | Paper- 2     | Tamil/Other Languages                                   | 6                   | 4      | 3             | 25         | 75           | 100   |
|                             | II   | English             | Paper- 2     | English   | 4                   | 4      | 3             | 25         | 75           | 100   |
|                             | III  | Core Theory         | Paper- 2     | Microbial physiology                                    | 6                   | 5      | 3             | 25         | 75           | 100   |
|                             | III  | Core Practical      | Practical- 1 | Fundamentals of Microbiology & Microbial Physiology     | 3                   | 3      | 6             | 40         | 60           | 100   |
|                             | III  | Allied-1            | Paper- 2     | Biochemistry II   | 4                   | 4      | 3             | 15         | 60           | 75    |
|                             | III  | Allied Practical    | Practical- 1 | Biochemistry Practical                                  | 3                   | 2      | 3             | 10         | 40           | 50    |
|                             | IV   | Value Education     |              | Value Education   | 2                   | 2      | 2             | 10         | 40           | 50    |
|                             | IV   | Soft Skill          |              | Soft Skill  | 2                   | 1      | 2             | 10         | 40           | 50    |
| <b>II Year III Semester</b> | I    | Language            | Paper- 3     | Tamil/Other Languages                                   | 6                   | 4      | 3             | 25         | 75           | 100   |
|                             | II   | English             | Paper- 3     | English   | 6                   | 4      | 3             | 25         | 75           | 100   |
|                             | III  | Core Theory         | Paper- 3     | Immunology  | 3                   | 3      | 3             | 25         | 75           | 100   |
|                             | III  | Core Practical      | Practical- 2 | Basic & Applied Immunology                              | 3                   | 0      | 0             | 0          | 0            | 0     |
|                             | III  | Allied-II           | Paper- 3     | Economic Entomology                                     | 4                   | 4      | 3             | 15         | 60           | 75    |
|                             | III  | Allied Practical    | Practical -2 | Economic Entomology & Biostatistics Practical           | 3                   | 0      | 0             | 0          | 0            | 0     |
|                             | IV   | Skill Based Subject | Paper- 1     | Haematology & Blood Banking                             | 3                   | 3      | 3             | 15         | 60           | 75    |
|                             | IV   | Non Major Elective  | Paper-1      | Optional  | 2                   | 2      | 3             | 10         | 40           | 50    |

| Year/ Semester              | Part | Subject              | Paper        | Title of the Paper  | Ins. Hours/ Week | Credit | Exam Hours | Max. Marks |           |       |
|-----------------------------|------|----------------------|--------------|---|------------------|--------|------------|------------|-----------|-------|
|                             |      |                      |              |   |                  |        |            | IA         | Uni. Exam | Total |
| <b>II Year IV Semester</b>  | I    | Language             | Paper- 4     | Tamil/Other Languages   | 6                | 4      | 3          | 25         | 75        | 100   |
|                             | II   | English              | Paper- 4     | English   | 6                | 4      | 3          | 25         | 75        | 100   |
|                             | III  | Core Theory          | Paper- 4     | Microbial Genetics  | 3                | 3      | 3          | 25         | 75        | 100   |
|                             | III  | Core Practical       | Practical- 2 | Basic & Applied Immunology  | 3                | 3      | 6          | 40         | 60        | 100   |
|                             | III  | Allied-II            | Paper- 4     | Biostatistics   | 4                | 4      | 3          | 15         | 60        | 75    |
|                             | III  | Allied Practical -2  | Practical -2 | Economic Entomology & Biostatistics Practical                               | 3                | 2      | 3          | 10         | 40        | 50    |
|                             | IV   | Skill Based Subject  | Paper- 2     | Vermitech   | 3                | 3      | 3          | 15         | 60        | 75    |
|                             | IV   | Non Major Elective   | Paper-2      | Optional  | 2                | 2      | 3          | 10         | 40        | 50    |
| <b>III Year V Semester</b>  | III  | Core Theory          | Paper-5      | Molecular Biology & Genetic Engineering                                     | 7                | 5      | 3          | 25         | 75        | 100   |
|                             | III  | Core Theory          | Paper-6      | Medical Bacteriology  | 7                | 5      | 3          | 25         | 75        | 100   |
|                             | III  | Core Theory          | Paper-7      | Medical Virology, Mycology & Parasitology                                   | 7                | 5      | 3          | 25         | 75        | 100   |
|                             | III  | Core Practical       | Practical 3  | Medical Microbiology  | 3                | 0      | 6          | 0          | 0         | 0     |
|                             | III  | Elective             | Paper-1      | Human Microbial Disease, Causes & Control                                   | 3                | 3      | 3          | 25         | 75        | 100   |
|                             | IV   | Skill based Subject  | Paper-3      | Mushroom Culture Techniques   | 3                | 3      | 3          | 15         | 60        | 75    |
| <b>III Year VI Semester</b> | III  | Core Theory          | Paper-8      | Food Microbiology   | 5                | 5      | 3          | 25         | 75        | 100   |
|                             | III  | Core Theory          | Paper-9      | Soil , Agricultural & Environmental Microbiology                            | 5                | 4      | 3          | 25         | 75        | 100   |
|                             | III  | Core Theory          | Paper-10     | Industrial & Pharmaceutical Microbiology                                    | 5                | 5      | 3          | 25         | 75        | 100   |
|                             | III  | Core Practical       | Practical-3  | Medical Microbiology  | 3                | 3      | 6          | 40         | 60        | 100   |
|                             | III  | Core Practical       | Practical-4  | Food, Agricultural & Environmental Industrial & Pharmaceutical Microbiology | 3                | 3      | 6          | 40         | 60        | 100   |
|                             | III  | Elective             | Paper-2      | Bioinoculants Technology  | 3                | 3      | 3          | 25         | 75        | 100   |
|                             | III  | Elective             | Paper-3      | Microbes in Human Welfare   | 3                | 3      | 3          | 25         | 75        | 100   |
|                             | IV   | Skill based Subject  | Paper-4      | Bioinstrumentation  | 3                | 3      | 3          | 15         | 60        | 75    |
|                             | V    | Extension Activities |              |   | 0                | 1      |            | 50         | 0         | 50    |

**B.Sc., BIOTECHNOLOGY**

| Year / Semester                 | Part | Subject              | Paper         | Title of the Paper                        | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |           |       |  |
|---------------------------------|------|----------------------|---------------|---|-----------------|--------|----------|-----------|-----------|-------|--|
|                                 |      |                      |               |   |                 |        |          | CIA       | Uni. Exam | Total |  |
| <b>I Year<br/>I Semester</b>    | I    | Language             | Paper - 1     | Tamil / Other Language                    | 6               | 4      | 3        | 25        | 75        | 100   |  |
|                                 | II   | English              | Paper - 1     | English                                   | 6               | 4      | 3        | 25        | 75        | 100   |  |
|                                 | III  | Core Theory          | Paper - 1     | Cell and Molecular Biology                | 6               | 6      | 3        | 25        | 75        | 100   |  |
|                                 | III  | Core Practical       | Practical - 1 | Cell and Molecular Biology                | 3               | 0      | -        | 0         | 0         | 0     |  |
|                                 | III  | Allied - 1           | Paper - 1     | Biochemistry                              | 4               | 4      | 3        | 15        | 60        | 75    |  |
|                                 | III  | Allied Practical     | Practical - 1 | Biochemistry                              | 3               | 0      | -        | 0         | 0         | 0     |  |
|                                 | IV   | Environment Studies  |               | Environmental Studies                     | 2               | 2      | 3        | 10        | 40        | 50    |  |
| <b>I Year<br/>II Semester</b>   | I    | Language             | Paper – 2     | Tamil / Other Language                    | 6               | 4      | 3        | 25        | 75        | 100   |  |
|                                 | II   | English              | Paper – 2     | English                                   | 4               | 4      | 3        | 25        | 75        | 100   |  |
|                                 | III  | Core Theory          | Paper – 2     | Microbiology                              | 6               | 5      | 3        | 25        | 75        | 100   |  |
|                                 | III  | Core Practical       | Practical - 1 | Cell and Molecular Biology & Microbiology | 3               | 3      | -        | 40        | 60        | 100   |  |
|                                 | III  | Allied - 1           | Paper - 2     | Biostatistics                             | 4               | 4      | 3        | 15        | 60        | 75    |  |
|                                 | III  | Allied Practical     | Practical - 1 | Biochemistry & Biostatistics              | 3               | 2      | -        | 10        | 40        | 50    |  |
|                                 | IV   | Value Education      |               | Value Education                           | 2               | 2      | 3        | 10        | 40        | 50    |  |
| <b>II Year<br/>III Semester</b> | I    | Language             | Paper – 3     | Tamil / Other Language                    | 6               | 4      | 3        | 25        | 75        | 100   |  |
|                                 | II   | English              | Paper – 3     | English                                   | 6               | 4      | 3        | 25        | 75        | 100   |  |
|                                 | III  | Core Theory          | Paper – 3     | Immunology                                | 3               | 3      | 3        | 25        | 75        | 100   |  |
|                                 | III  | Core Practical       | Practical - 2 | Immunology                                | 3               | 0      | -        | 0         | 0         | 0     |  |
|                                 | III  | Allied – 2           | Paper - 3     | Basic Computer Application                | 4               | 4      | 3        | 15        | 60        | 75    |  |
|                                 | III  | Allied Practical     | Practical - 2 | Basic Computer Application                | 3               | 0      | -        | 0         | 0         | 0     |  |
|                                 | IV   | Skill based Subject  | Paper - 1     | Environment, Health & Management          | 3               | 3      | 3        | 15        | 60        | 75    |  |
|                                 | IV   | Non – major elective | Paper - 1     | Nursery & Gardening                       | 2               | 2      | 3        | 10        | 40        | 50    |  |

| Year / Semester                 | Part | Subject              | Paper           | Title of the Paper  | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |           |       |
|---------------------------------|------|----------------------|-----------------|---|-----------------|--------|----------|-----------|-----------|-------|
|                                 |      |                      |                 |   |                 |        |          | CIA       | Uni. Exam | Total |
| <b>II Year<br/>IV Semester</b>  | I    | Language             | Paper – 4       | Tamil / Other Language                                    | 6               | 4      | 3        | 25        | 75        | 100   |
|                                 | II   | English              | Paper – 4       | English   | 6               | 4      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Theory          | Paper – 4       | Molecular Genetics  | 3               | 3      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Practical       | Practical – 2   | Molecular Genetics & Immunology                           | 3               | 3      | -        | 40        | 60        | 100   |
|                                 | III  | Allied – 2           | Paper – 4       | Bioinformatics  | 4               | 4      | 3        | 15        | 60        | 75    |
|                                 | III  | Allied Practical     | Practical - 2   | Computer Application & Bioinformatics                     | 3               | 2      | -        | 10        | 40        | 50    |
|                                 | IV   | Skill based Subject  | Paper - 2       | Microbial disease & Control                               | 3               | 3      | 3        | 15        | 60        | 75    |
|                                 | IV   | Non – major elective | Paper - 2       | Bio - processing  | 2               | 2      | 3        | 10        | 40        | 50    |
| <b>III Year<br/>V Semester</b>  | III  | Core Theory          | Paper V         | Bio Physics   | 7               | 5      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Theory          | Paper VI        | Industrial Bio technology                                 | 7               | 5      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Theory          | Paper VII       | Genetic engineering                                       | 7               | 5      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Practical       | Practical - III | Industrial Bio technology and genetic Engineering         | 3               | -      | -        | -         | -         | -     |
|                                 | III  | Elective             | Paper I         | Biofertilizer Technology                                  | 3               | 3      | 3        | 25        | 75        | 100   |
|                                 | IV   | Skill based Subject  | Paper III       | Fermentation Technology                                   | 3               | 3      | 3        | 15        | 60        | 75    |
| <b>III Year<br/>VI Semester</b> | III  | Core Theory          | Paper VIII      | Environmental Biotechnology                               | 9               | 7      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Theory          | Paper IX        | Plant & Animal Biotechnology                              | 9               | 6      | 3        | 25        | 75        | 100   |
|                                 | III  | Core Practical       | Partical III    | Industrial Biotechnology & Genetic Engineering            | -               | 3      | 3        | 40        | 60        | 100   |
|                                 | III  | Core Practical       | Partical IV     | Environmental Biotechnology, Plant & Animal Biotechnology | 3               | 3      | 3        | 40        | 60        | 100   |
|                                 |      | Elective             | Paper II        | Herbal Biotechnology                                      | 3               | 3      | 3        | 25        | 75        | 100   |
|                                 |      | Elective             | Paper III       | Vermiculture  | 3               | 3      | 3        | 25        | 75        | 100   |
|                                 | IV   | Skill based Subject  | Paper IV        | Food Processing Technology                                | 3               | 3      | 3        | 15        | 60        | 75    |
|                                 | V    | Extention Activities |                 |   | -               | 1      | -        | 50        | -         | 50    |

**B.Sc. ELECTRONICS**

| YEAR/<br>SEMESTER | PART         | Subject             | Paper        | TITLE OF THE PAPER   | INS.HRS<br>/WEEK                            | CREDIT | EXAM HRS | MAXIMUM MARKS |              |       |     |
|-------------------|--------------|---------------------|--------------|--|---|--------|----------|---------------|--------------|-------|-----|
|                   |              |                     |              |  |   |        |          | CIA           | UNI.<br>EXAM | TOTAL |     |
| I YEAR            | I SEMESTER   | I                   | Language     | Paper-1  | Tamil/Other Languages                       | 6      | 4        | 3             | 25           | 75    | 100 |
|                   |              | II                  | English      | Paper-1  | English                                     | 6      | 4        | 3             | 25           | 75    | 100 |
|                   |              | III                 | Core Theory  | Paper-1  | Fundamentals of Electricity and Electronics | 6      | 3        | 3             | 25           | 75    | 100 |
|                   | III          | Core Practical      | Practical- 1 |  | 3   | 0      |          |               |              |       |     |
|                   | III          | ALLIED-1            | Paper-1      | Basic Mathematics I  | 7   | 4      | 3        | 25            | 75           | 100   |     |
|                   | IV           | Environ. Studies    |              | Environmental Science  | 2   | 2      | 3        | 10            | 40           | 50    |     |
| I YEAR            | II SEMESTER  | I                   | Language     | Paper-2  | Tamil/Other Languages                       | 6      | 4        | 3             | 25           | 75    | 100 |
|                   |              | II                  | English      | Paper-2  | English                                     | 4      | 4        | 3             | 25           | 75    | 100 |
|                   |              | III                 | Core Theory  | Paper-2  | Electromagnetism and AC Circuits            | 6      | 3        | 3             | 25           | 75    | 100 |
|                   | III          | Core Practical      | Practical- 1 |  | 3   | 3      | 3        | 40            | 60           | 100   |     |
|                   | III          | ALLIED-1            | Paper-2      | Basic Mathematics II   | 7   | 6      | 3        | 25            | 75           | 100   |     |
|                   | IV           | VALUE EDUCATION     |              | Value Education  | 2   | 2      | 3        | 10            | 40           | 50    |     |
|                   | IV           | SOFT SKILL          |              | SOFT SKILL   | 2   | 1      | 2        | 10            | 40           | 50    |     |
| II YEAR           | III SEMESTER | III                 | Core Theory  | Paper - 3  | Physics of Materials                        | 5      | 4        | 3             | 25           | 75    | 100 |
|                   |              | III                 | Core Theory  | Paper - 4  | Analog Electronics                          | 5      | 4        | 3             | 25           | 75    | 100 |
|                   |              | III                 | Core Theory  | Paper - 5  | Programming in C                            | 5      | 4        | 3             | 25           | 75    | 100 |
|                   | III          | Core Practical      | Practical-2  | A. Computer Programming<br>B. Electronics Experiments        | 3   | 0      |          | 0             | 0            | 0     |     |
|                   | III          | ALLIED-2            | Paper - 3    | Basic Physics I  | 7   | 4      | 3        | 25            | 75           | 100   |     |
|                   | IV           | Skill based subject | Paper - 1    | Principles and Utilization of Electronic Domestic Appliances | 3   | 3      | 3        | 15            | 60           | 75    |     |
|                   | IV           | Non-major elective  | Paper - 1    | Basic Electronics  | 2   | 2      | 3        | 10            | 40           | 50    |     |

|          |             |                          |                |  |   |   |   |     |    |     |     |
|----------|-------------|--------------------------|----------------|--|---|---|---|-----|----|-----|-----|
| II YEAR  | IV SEMESTER | III                      | Core Theory    | Paper - 6  | Semiconductor Devices and IC Fabrication Technology   | 5 | 4 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Theory    | Paper - 7  | Electronic Communication Systems                      | 5 | 4 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Theory    | Paper - 8  | Digital Electronics                                   | 5 | 3 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Practical | Practical-2  | A. Computer Programming<br>B. Electronics Experiments | 3 | 3 | 3   | 40 | 60  | 100 |
|          | III         | ALLIED-2                 | Paper - 4      | Basic Physics II   | 7   | 6 | 3 | 25  | 75 | 100 |     |
|          | IV          | Skill based subject      | Paper - 2      | Trouble shooting and Maintenance of Audio and video equipments | 3   | 3 | 3 | 15  | 60 | 75  |     |
|          | IV          | Non-major elective       | Paper - 2      | Fundamentals of Electronic Communication                       | 2   | 2 | 3 | 10  | 40 | 50  |     |
| III YEAR | V SEMESTER  | III                      | Core Theory    | Paper - 9  | Microprocessor and its Applications                   | 6 | 6 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Theory    | Paper - 10   | Cellular Mobile Communication                         | 6 | 6 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Theory    | Paper - 11   | Electrical and Electronic Instrumentation             | 6 | 6 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Practical | -  |   | 3 | - | -   | -  | -   | -   |
|          |             | III                      | Core Practical | -  |   | 3 | - | -   | -  | -   | -   |
|          |             | Elective I               | Paper - 1      | 1. Medical Electronics   | 3   | 3 | 3 | 25  | 75 | 100 |     |
|          | IV          | Skill based Elective III | Paper - 3      | Data Processing and Personal Computers                         | 3   | 3 | 3 | 15  | 60 | 75  |     |
| III YEAR | VI SEMESTER | III                      | Core Theory    | Paper - 12   | Television and Video Engineering                      | 8 | 8 | 3   | 25 | 75  | 100 |
|          |             | III                      | Core Practical | Practical - 3  |   | 3 | 3 | 3   | 40 | 60  | 100 |
|          |             | III                      | Core Practical | Practical - 4  |   | 3 | 3 | 3   | 40 | 60  | 100 |
|          |             | Core                     |                | Core: Industrial Training (Internal)                           | 7   | 6 | - | 100 | -  | 100 |     |
|          |             | Elective II              | Paper - 2      | 2. Digital System Design                                       | 3   | 3 | 3 | 25  | 75 | 100 |     |
|          |             | Elective 3               | Paper - 3      | 1. Microcontroller 8051 and its Applications                   | 3   | 3 | 3 | 25  | 75 | 100 |     |
|          | IV          | Skill based Elective IV  | Paper - 4      | Cellular Phones: Principles and Practice                       | 3   | 3 | 3 | 15  | 60 | 75  |     |
|          | V           | Extension Activities     |                |  | -   | 1 | - | -   | -  | 50  |     |

**B.Sc., INFORMATION SYSTEM MANAGEMENT**

| Year / Semester                | Part | Subject                | Paper         | Title of the Paper                          | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |           |       |
|--------------------------------|------|------------------------|---------------|---|-----------------|--------|----------|-----------|-----------|-------|
|                                |      |                        |               |   |                 |        |          | CIA       | Uni. Exam | Total |
| <b>I Year/<br/>I Semester</b>  | I    | Language               | Paper - 1     | Tamil / Other Language                      | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | II   | English                | Paper - 1     | English                                     | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | III  | Core Theory            | Paper - 1     | Computer System and Elements of Programming | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | III  | Core Practical         | Practical - 1 | DTP Lab                                     | 3               | 0      | -        | 0         | 0         | 0     |
|                                | III  | Allied - 1             | Paper - 1     | Financial Accounting I                      | 4               | 4      | 3        | 15        | 60        | 75    |
|                                | III  | Allied Practical       | Practical - 1 | Tally Practical                             | 3               | 0      | -        | 0         | 0         | 0     |
|                                | IV   | Environment Studies    |               | Environmental Studies                       | 2               | 2      | 3        | 10        | 40        | 50    |
| <b>I Year/<br/>II Semester</b> | I    | Language               | Paper – 2     | Tamil / Other Language                      | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | II   | English                | Paper – 2     | English                                     | 4               | 4      | 3        | 25        | 75        | 100   |
|                                | III  | Core Theory            | Paper – 2     | Computer Architecture&Organization          | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | III  | Core Practical         | Practical - 1 | DTP Lab                                     | 3               | 3      | -        | 25        | 75        | 100   |
|                                | III  | Allied - 1             | Paper - 2     | Financial Accounting II                     | 4               | 4      | 3        | 15        | 60        | 75    |
|                                | III  | Allied Practical       | Practical - 1 | Tally Practical                             | 3               | 2      | -        | 10        | 40        | 50    |
|                                | IV   | Value Education        |               | Value Education                             | 2               | 2      | 3        | 10        | 40        | 50    |
|                                | IV   | Soft Skill             |               | Soft Skill                                  | 2               | 1      | 3        | 10        | 40        | 50    |
| <b>II Year/ III Semester</b>   | I    | Language               | Paper – 3     | Tamil / Other Language                      | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | II   | English                | Paper – 3     | English                                     | 6               | 4      | 3        | 25        | 75        | 100   |
|                                | III  | Core Theory            | Paper – 3     | Programming in C                            | 3               | 3      | 3        | 25        | 75        | 100   |
|                                | III  | Core Practical         | Practical - 2 | Programming Lab in C & C++                  | 3               | 0      | -        | 0         | 0         | 0     |
|                                | III  | Allied – 2             | Paper - 3     | Visual Programming                          | 4               | 4      | 3        | 15        | 60        | 75    |
|                                | III  | Allied Practical       | Practical - 2 | Visual Programming &OR Practical            | 3               | 0      | -        | 0         | 0         | 0     |
|                                | IV   | Skill based Elective I | Paper - 1     | Transaction Processing System               | 3               | 3      | 3        | 15        | 60        | 75    |
|                                | IV   | Non – major elective   | Paper - 1     | Concepts of Internet                        | 2               | 2      | 3        | 10        | 40        | 50    |

| Year / Semester              | Part                 | Subject                 | Paper         | Title of the Paper  | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |           |       |
|------------------------------|----------------------|-------------------------|---------------|---|-----------------|--------|----------|-----------|-----------|-------|
|                              |                      |                         |               |   |                 |        |          | CIA       | Uni. Exam | Total |
| <b>II Year/ IV Semester</b>  | I                    | Language                | Paper – 4     | Tamil / Other Language                                    | 6               | 4      | 3        | 25        | 75        | 100   |
|                              | II                   | English                 | Paper – 4     | English   | 6               | 4      | 3        | 25        | 75        | 100   |
|                              | III                  | Core Theory             | Paper – 4     | Object Oriented Programming with C++                      | 3               | 3      | 3        | 25        | 75        | 100   |
|                              | III                  | Core Practical          | Practical – 2 | Programming Lab in C & C++                                | 3               | 3      | -        | 25        | 75        | 100   |
|                              | III                  | Allied – 2              | Paper – 4     | Operations Research                                       | 4               | 4      | 3        | 15        | 60        | 75    |
|                              | III                  | Allied Practical        | Practical - 2 | Visual Programming &OR Practical                          | 3               | 2      | -        | 10        | 40        | 50    |
|                              | IV                   | Skill based Subject     | Paper - 2     | Data Warehousing and Mining                               | 3               | 3      | 3        | 15        | 60        | 75    |
|                              | IV                   | Non – major elective    | Paper - 2     | Information System Management for Sustainable Development | 2               | 2      | 3        | 10        | 40        | 50    |
| <b>III Year/ V Semester</b>  | III                  | Core                    | Paper – 5     | Principles of Management                                  | 6               | 5      | 3        | 25        | 75        | 100   |
|                              | III                  | Core                    | Paper – 6     | Data Base Management System                               | 6               | 5      | 3        | 25        | 75        | 100   |
|                              | III                  | Core                    | Paper – 7     | Java Programming  | 6               | 5      | 3        | 25        | 75        | 100   |
|                              | III                  | Core Practical III      | Practical - 3 | Java Lab  | 2               | -      | -        | -         | -         | -     |
|                              | III                  | Core Practical IV       | Practical - 4 | Computer Graphics and web Designing Lab                   | 2               | -      | -        | -         | -         | -     |
|                              | III                  | Elective I              | Paper - 1     | E-Governance&E-Commerce                                   | 5               | 5      | 3        | 25        | 75        | 100   |
|                              | IV                   | Skill based Subject III | Paper - 3     | Entrepreneurial Development                               | 3               | 3      | 3        | 25        | 75        | 100   |
| <b>III Year/ VI Semester</b> | III                  | Core                    | Paper – 8     | Computer Graphics and web Designing                       | 6               | 5      | 3        | 25        | 75        | 100   |
|                              | III                  | Core                    | Paper – 9     | Software Engineering                                      | 6               | 6      | 3        | 25        | 75        | 100   |
|                              |                      | Core                    | Paper – 10    | Multimedia  | 6               | 6      | 3        | 25        | 75        | 100   |
|                              | III                  | Core Practical III      | Practical – 3 | Java Lab  | 3               | 4      | 3        | 40        | 60        | 100   |
|                              |                      | Core Practical IV       | Practical – 4 | Computer Graphics and web Designing Lab                   | 2               | 4      | 3        | 40        | 60        | 100   |
|                              | III                  | Elective II             | Paper - 2     | Operating System  | 5               | 5      | 3        | 25        | 75        | 100   |
|                              | III                  | Elective III            | Paper - 3     | Human Resource Management                                 | 5               | 5      | 3        | 25        | 75        | 100   |
|                              | IV                   | Skill based Subject IV  | Paper - 4     | Business Ethics   | 3               | 3      | 3        | 25        | 75        | 100   |
| V                            | Extension Activities |                         |               | -   | 1               | -      | -        | -         | 50        |       |

**B. Sc COMPUTER SCIENCE**

| Year / Semester        | Part | Subject               | Paper         | Title of the Paper  | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |      |       |
|------------------------|------|-----------------------|---------------|---|-----------------|--------|----------|-----------|------|-------|
|                        |      |                       |               |   |                 |        |          | IA        | Exam | Total |
| I Semester / I Year    | I    | Language              | Paper - 1     | Tamil I / Other Languages   | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | II   | English               | Paper - 1     | English I   | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | III  | Core                  | Paper - 1     | Digital Logic and Microprocessor  | 6               | 5      | 3        | 25        | 75   | 100   |
|                        | III  | Core Practical        | Practical 1   | PC Software Lab   | 3               | 0      | 0        | 0         | 0    | 0     |
|                        | III  | Allied I              | Paper - 1     | (To Choose 1 Out of 2)<br>1. Mathematics I<br>2. Mathematical Foundation I                | 7               | 4      | 3        | 25        | 75   | 100   |
|                        | IV   | Environ. Studies      |               | Environmental Studies   | 2               | 2      | 3        | 25        | 75   | 100   |
| II Semester / I Year   | I    | Language              | Paper - 2     | Tamil II / Other Languages  | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | II   | English               | Paper - 2     | English II  | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | III  | Core                  | Paper - 2     | Programming in C  | 6               | 5      | 3        | 25        | 75   | 100   |
|                        | III  | Core Practical        | Practical - 1 | PC Software Lab   | 0               | 2      | 3        | 40        | 60   | 100   |
|                        | III  | Core Practical        | Practical - 2 | Programming in C Lab  | 3               | 2      | 3        | 40        | 60   | 100   |
|                        | III  | Allied I              | Paper - 2     | (To Choose 1 Out of 2)<br>1. Mathematics II<br>2. Mathematical Foundation II              | 7               | 6      | 3        | 25        | 75   | 100   |
|                        | IV   | Soft Skill            |               | Soft Skill  | 2               | 1      | 3        | 10        | 40   | 50    |
|                        | IV   | Value Education       |               | Value Education   | 2               | 2      | 3        | 10        | 40   | 50    |
| III Semester / II Year | I    | Language              | Paper - 3     | Tamil III / Other Languages   | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | II   | English               | Paper - 3     | English III   | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | III  | Core                  | Paper - 3     | Object Oriented Programming in C++  | 3               | 3      | 3        | 25        | 75   | 100   |
|                        | III  | Core Practical        | Practical - 3 | C++ and Data Structure Lab  | 3               | 3      | 3        | 40        | 60   | 100   |
|                        | III  | Allied II             | Paper - 3     | (To Choose 1 Out of 2)<br>1. Physics I<br>2. Statistical Methods and their Applications I | 4               | 4      | 3        | 15        | 60   | 75    |
|                        | III  | Allied II             | Practical     |   | 3               | 0      | 0        | 0         | 0    | 0     |
|                        | IV   | Skill Based Subject I | Paper-1       | Data Structure  | 3               | 3      | 3        | 15        | 60   | 75    |
|                        | IV   | Non-Major Elective I  | Paper-1       | Introduction to Information Technology  | 2               | 2      | 3        | 10        | 40   | 50    |

| Year / Semester        | Part | Subject                 | Paper         | Title of the Paper  | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |      |       |
|------------------------|------|-------------------------|---------------|---|-----------------|--------|----------|-----------|------|-------|
|                        |      |                         |               |   |                 |        |          | IA        | Exam | Total |
| II Year / IV Semester  | I    | Language                | Paper - 4     | Tamil IV / Other Languages  | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | II   | English                 | Paper - 4     | English IV  | 6               | 4      | 3        | 25        | 75   | 100   |
|                        | III  | Core Theory             | Paper - 4     | Java Programming  | 3               | 3      | 3        | 25        | 75   | 100   |
|                        | III  | Core Practical          | Practical - 4 | Java Programming Lab  | 3               | 3      | 3        | 40        | 60   | 100   |
|                        | III  | Allied II               | Paper - 3     | (To Choose 1 Out of 2)<br>1. Physics II<br>2. Statistical Methods and their Applications II         | 4               | 4      | 3        | 15        | 60   | 75    |
|                        | III  | Allied Practical        | Practical     | Allied Practical  | 3               | 2      | 3        | 10        | 40   | 50    |
|                        | IV   | Skill Based Subject II  | Paper - 2     | Problem Solving Strategies  | 3               | 3      | 3        | 15        | 60   | 75    |
|                        | IV   | Non-Major Elective II   | Paper - 2     | Internet and its Application  | 2               | 2      | 3        | 10        | 40   | 50    |
| III Year / V Semester  | III  | Core Theory             | Paper - 5     | Database Management Systems   | 6               | 5      | 3        | 25        | 75   | 100   |
|                        | III  | Core Theory             | Paper - 6     | Operating System  | 6               | 5      | 3        | 25        | 75   | 100   |
|                        | III  | Core Practical          | Practical - 5 | RDBMS (Oracle Lab)  | 4               | 3      | 3        | 40        | 60   | 100   |
|                        | III  | Core Practical          | Practical - 6 | VB Lab  | 4               | 3      | 3        | 40        | 60   | 100   |
|                        |      | Core                    | Demo          | Internet  | 4               | 0      | 0        | 0         | 0    | 0     |
|                        | III  | Elective I              | Paper - 1     | A. Computer Graphics<br>B. Data Mining<br>C. Digital Image Processing                               | 3               | 3      | 3        | 25        | 75   | 100   |
|                        | IV   | Skill Based Subject III | Paper - 3     | Visual Programming  | 3               | 3      | 3        | 15        | 60   | 75    |
| III Year / VI Semester | III  | Core Theory             | Paper - 7     | Open Source Software  | 7               | 5      | 3        | 25        | 75   | 100   |
|                        | III  | Core Theory             | Paper - 8     | Multimedia  | 6               | 5      | 3        | 25        | 75   | 100   |
|                        | III  | Core Practical          | Practical - 7 | Open Source Software Lab  | 4               | 3      | 3        | 40        | 60   | 100   |
|                        | III  | Core Practical          | Practical - 8 | Multimedia Lab  | 4               | 3      | 3        | 40        | 60   | 100   |
|                        | III  | Elective II             | Paper - 2     | A. Network Security & Cryptography<br>B. Artificial Intelligence<br>C. Data Communication & Network | 3               | 3      | 3        | 25        | 75   | 100   |
|                        | III  | Elective III            | Paper - 3     | A. Software Engineering<br>B. Design of algorithms<br>C. Internet and its Applications              | 3               | 3      | 3        | 25        | 75   | 100   |
|                        | IV   | Skill Based Subject IV  | Paper - 4     | Mobile Computing  | 3               | 3      | 3        | 15        | 60   | 75    |
|                        |      | Extension Activities    |               |   | 0               | 1      | 0        | 50        | 0    | 50    |

**BCA**

| Year/Semester        | Part | Subject               | Paper       | Title of the Paper                     | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max.Marks |           |       |
|----------------------|------|-----------------------|-------------|--|------------------|--------|----------|-----------|-----------|-------|
|                      |      |                       |             |  |                  |        |          | IA        | Uni. exam | Total |
|                      |      |                       |             |  |                  |        |          |           |           |       |
| I Year/I Semester    | I    | Language              | Paper-1     | Tamil/Other Languages                  | 6                | 4      | 3        | 25        | 75        | 100   |
|                      | II   | English               | Paper-1     | English                                | 6                | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Core Theory           | Paper-1     | Digital Logic & Microprocessor         | 6                | 5      | 3        | 25        | 75        | 100   |
|                      | III  |                       |             | Core Practical                         |                  |        |          |           |           |       |
|                      | III  | ALLIED 1              | Paper-1     | Mathematical Foundations - I           | 7                | 4      | 3        | 25        | 75        | 100   |
|                      | IV   | Environ. Studies      |             | Environmental Studies                  | 2                | 2      |          | 10        | 40        | 50    |
| I Year/II Semester   | I    | Language              | Paper-2     | Tamil/Other Languages                  | 6                | 4      | 3        | 25        | 75        | 100   |
|                      | II   | English               | Paper-2     | English                                | 4                | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Core Theory           | Paper-2     | Programming in C                       | 6                | 4      | 3        | 25        | 75        | 100   |
|                      | III  | Core Practical        | Practical-1 | PC software Lab                        | 0                | 3      | 3        | 40        | 60        | 100   |
|                      | III  | Core Practical        | Practical-2 | Programming in C Lab                   | 3                | 3      | 3        | 40        | 60        | 100   |
|                      | III  | Allied 1              | Paper-2     | Mathematical Foundations - II          | 7                | 6      | 3        | 25        | 75        | 100   |
|                      | IV   | Soft skill Value      |             | Soft skill                             | 2                | 1      | 3        | 10        | 40        | 50    |
|                      | IV   | Education             |             | Value Education                        | 2                | 2      | 3        | 10        | 40        | 50    |
| II Year/III Semester | III  | Core Theory           | Paper-3     | Programming in C++                     | 4                | 3      | 3        | 25        | 75        | 100   |
|                      | III  | Core Theory           | Paper-4     | Data Structure                         | 5                | 3      | 3        | 25        | 75        | 100   |
|                      | III  | Core Theory           | Paper-5     | Computer Networks                      | 5                | 3      | 3        | 25        | 75        | 100   |
|                      | III  |                       |             | Core Practical                         |                  |        |          |           |           |       |
|                      | III  | Allied II             | Paper-3     | Financial Accounting - I               | 7                | 4      | 3        | 25        | 75        | 100   |
|                      | IV   | Skill Based Subject I | Paper-1     | Management Information Systems         | 3                | 3      | 3        | 15        | 60        | 75    |
|                      | IV   | Non-Major Elective I  | Paper-1     | Introduction to Information Technology | 2                | 2      | 3        | 10        | 40        | 50    |

| Year/Semester        | Part                 | Subject      | Paper   | Title of the Paper   | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max.Marks |           |              |
|----------------------|----------------------|--------------|---|--|------------------|--------|----------|-----------|-----------|--------------|
|                      |                      |              |   |  |                  |        |          | IA        | Uni. exam | Total        |
| II Year/IV Semester  | I                    | Core Theory  | Paper-6   | Java Programming   | 5                | 4      | 3        | 25        | 75        | 100          |
|                      | III                  | Core Theory  | Paper-7   | System analysis and design   | 4                | 3      | 3        | 25        | 75        | 100          |
|                      | III                  | Core Theory  | Paper-8   | E-Commerce   | 5                | 3      | 3        | 25        | 75        | 100          |
|                      | III                  | Core         | Practical-4   | Java Lab   | 4                | 3      | 3        | 40        | 60        | 100          |
|                      |                      | Practical    |   |  |                  |        |          |           |           |              |
|                      | III                  | Allied II    | Practical-4   | Financial Accounting - II  | 7                | 6      | 3        | 25        | 75        | 100          |
|                      | IV                   | Skill Based  | Paper-2   | Mobile Computing   | 3                | 3      | 3        | 15        | 60        | 75           |
| Subject II           |                      |              |   |  |                  |        |          |           |           |              |
| IV                   | Non-Major            | Paper-2      | Internet and its  | 2  | 2                | 3      | 10       | 40        | 50        |              |
|                      | Elective II          |              |   |  |                  |        |          |           |           | Applications |
| III Year/V Semester  | III                  | Core Theory  | Paper IX  | Database Management System   | 6                | 5      | 3        | 25        | 75        | 100          |
|                      | III                  | Core Theory  | Paper X   | Visual Programming   | 6                | 5      | 3        | 25        | 75        | 100          |
|                      | III                  | Core         | Practical V   | RDBMS  | 4                | 3      | 3        | 40        | 60        | 100          |
|                      |                      | Practical    |   |  |                  |        |          |           |           |              |
|                      | III                  | Core         | Practical VI  | Visual Programming Lab   | 4                | 3      | 3        | 40        | 60        | 100          |
|                      |                      | Practical    |   |  |                  |        |          |           |           |              |
|                      | III                  |              | Demo  | Internet   | 4                | 0      | 0        | 0         | 0         | 0            |
| III                  | Elective             | Paper I      | A. Operating System<br>B. Software Engineering<br>C. Design of Algorithms | 3  | 3                | 3      | 25       | 75        | 100       |              |
| IV                   | Skill Based          | Paper III    | Cryptography  | 3  | 3                | 3      | 15       | 60        | 75        |              |
|                      | Elective IV          |              |   |  |                  |        |          |           |           |              |
| III Year/VI Semester | III                  | Core Theory  | Paper XI  | Open Source Software   | 7                | 6      | 3        | 25        | 75        | 100          |
|                      | III                  | Core Theory  | Paper XII   | Multimedia   | 6                | 5      | 3        | 25        | 75        | 100          |
|                      | III                  | Core         | Practical VII   | Open Source Software Lab   | 4                | 3      | 3        | 40        | 60        | 100          |
|                      |                      | Practical    |   |  |                  |        |          |           |           |              |
|                      | III                  | Core         | Practical VIII  | Multimedia Lab   | 4                | 3      | 3        | 40        | 60        | 100          |
|                      |                      | Practical    |   |  |                  |        |          |           |           |              |
|                      | III                  | Elective II  | Paper II  | A. Data Communication and Networks<br>B. Artificial Interlligence<br>C. Software Testing             | 3                | 3      | 3        | 25        | 75        | 100          |
|                      | III                  | Elective III | Paper III   | A. Data Warehousing and Data Mining<br>B. Digital Image Processing<br>C. Software Project Management | 3                | 3      | 3        | 25        | 75        | 100          |
|                      | IV                   | Skill Based  | Paper IV  | Internet and Its Application   | 3                | 3      | 3        | 15        | 60        | 75           |
| Subject IV           |                      |              |   |  |                  |        |          |           |           |              |
| V                    | Extension Activities |              | Extension Activities  | -  | 1                | -      | -        | -         | 50        |              |

**B.Sc SOFTWARE COMPUTER SCIENCE**

| Year / Semester                 | Part | Subject               | Paper       | Title of the Paper                     | Ins.Hrs/Week | Credit | Exam Hrs | Max.Marks |          |       |
|---------------------------------|------|-----------------------|-------------|--|--------------|--------|----------|-----------|----------|-------|
|                                 |      |                       |             |  |              |        |          | CIA       | Uni.Exam | Total |
| <b>I Year<br/>I Semester</b>    | I    | Language              | Paper 1     | Tamil / Other Languages                | 6            | 4      | 3        | 25        | 75       | 100   |
|                                 | II   | English               | Paper 1     | English                                | 6            | 4      | 3        | 25        | 75       | 100   |
|                                 | III  | Core Theory           | Paper 1     | Introduction to Information Technology | 6            | 5      | 3        | 25        | 75       | 100   |
|                                 | III  | Core Practical        | Practical   | Office Automation Lab                  | 3            | 0      | 0        | 0         | 0        | 0     |
|                                 | IV   | Allied 1              | Paper 1     | Mathematical Foundation I              | 7            | 4      | 3        | 25        | 75       | 100   |
|                                 | IV   | Environmental Science |             | Environmental Studies                  | 2            | 2      | 3        | 10        | 40       | 50    |
| <b>I Year<br/>II Semester</b>   | I    | Language              | Paper 2     | Tamil/Other Languages                  | 6            | 4      | 3        | 25        | 75       | 100   |
|                                 | II   | English               | Paper 2     | English                                | 4            | 4      | 3        | 25        | 75       | 100   |
|                                 | III  | Core Theory           | Paper 2     | Programming in C                       | 6            | 4      | 3        | 25        | 75       | 100   |
|                                 | III  | Core Practical        | Practical 1 | Office Automation Lab                  | 0            | 2      | 3        | 40        | 60       | 100   |
|                                 | III  | Core Practical        | Practical 2 | Programming in C Lab                   | 3            | 2      | 3        | 40        | 60       | 100   |
|                                 | IV   | Allied 1              | Paper 2     | Mathematical Foundation II             | 7            | 6      | 3        | 25        | 75       | 100   |
|                                 | IV   | Soft skill            |             | Soft skill                             | 2            | 1      | 3        | 10        | 40       | 50    |
|                                 | IV   | Value Education       |             | Value Education                        | 2            | 2      | 3        | 10        | 40       | 50    |
| <b>II Year<br/>III Semester</b> | I    | Language              | Paper 3     | Tamil/Other Languages                  | 6            | 4      | 3        | 25        | 75       | 100   |
|                                 | II   | English               | Paper 3     | English                                | 6            | 4      | 3        | 25        | 75       | 100   |
|                                 | III  | Core Theory           | Paper 3     | Software Engineering                   | 3            | 3      | 3        | 25        | 75       | 100   |
|                                 | III  | Core Practical        | Practical 3 | C++ Lab                                | 3            | 3      | 3        | 40        | 60       | 100   |
|                                 | III  | Allied 2              | Paper 3     | Quantitative Techniques I              | 4            | 4      | 3        | 15        | 60       | 75    |
|                                 | IV   | Allied 2              | Practical   | Quantitative Techniques Lab            | 3            | 0      | 3        | 0         | 0        | 0     |
|                                 | IV   | Skill Based Subject   | Paper 1     | Object oriented programming using C++  | 3            | 3      | 3        | 15        | 60       | 75    |
|                                 |      | Non Major Elective    | Paper 1     | Office Automation Tools                | 2            | 2      | 3        | 10        | 40       | 50    |

| Year / Semester         | Part                | Subject              | Paper             | Title of the Paper   | Ins.Hrs/Week | Credit | Exam Hrs | Max.Marks |          |       |
|-------------------------|---------------------|----------------------|-------------------|--|--------------|--------|----------|-----------|----------|-------|
|                         |                     |                      |                   |  |              |        |          | CIA       | Uni.Exam | Total |
| II Year<br>IV Semester  | I                   | Language             | Paper 4           | Tamil/Other Languages  | 6            | 4      | 3        | 25        | 75       | 100   |
|                         | II                  | English              | Paper 4           | English  | 6            | 4      | 3        | 25        | 75       | 100   |
|                         | III                 | Core Theory          | Paper 4           | Object oriented analysis and design  | 3            | 3      | 3        | 25        | 75       | 100   |
|                         | III                 | Core Practical       | Practical 4       | Data structures using C++ lab  | 3            | 3      | 3        | 40        | 60       | 100   |
|                         | III                 | Allied 2             | Paper 4           | Quantitative Techniques II   | 4            | 4      | 3        | 15        | 60       | 75    |
|                         | IV                  | Allied Practical     | Practical         | Quantitative Techniques Lab  | 3            | 2      | 3        | 10        | 40       | 50    |
|                         | IV                  | Skill Based Subject  | Paper 2           | Data Structures  | 3            | 3      | 3        | 15        | 60       | 75    |
|                         |                     | Non Major Elective   | Paper 2           | Internet and its applications  | 2            | 2      | 3        | 10        | 40       | 50    |
| III Year<br>V Semester  | III                 | Core Theory          | Paper 5           | Database Management Systems  | 6            | 5      | 3        | 25        | 75       | 100   |
|                         | III                 | Core Theory          | Paper 6           | Java Programming   | 6            | 5      | 3        | 25        | 75       | 100   |
|                         | III                 | Core Practical       | Practical 5       | Java Programming Lab   | 4            | 3      | 3        | 40        | 60       | 100   |
|                         | III                 | Core Practical       | Practical 6       | RDBMS lab  | 4            | 3      | 3        | 40        | 60       | 100   |
|                         | IV                  | Core                 | Demo              | Internet   | 4            | 0      | 3        | 0         | 0        | 0     |
|                         | III                 | Elective I           | Paper 1           | (to choose 1 out of 3)<br>1. Date Mining<br>2. Computer Graphics<br>3. Digital Image Processing                              | 3            | 3      | 3        | 25        | 75       | 100   |
| III                     | Skill Based Subject | Paper 3              | Operating Systems | 3  | 3            | 3      | 15       | 60        | 75       |       |
| III Year<br>VI Semester | III                 | Core Theory          | Paper 7           | Web Technology   | 7            | 5      | 3        | 25        | 75       | 100   |
|                         | III                 | Core Theory          | Paper 8           | Mobile Technology  | 6            | 5      | 3        | 25        | 75       | 100   |
|                         | III                 | Core Practical       | Practical 7       | Web Technology Lab   | 4            | 3      | 3        | 40        | 60       | 100   |
|                         | III                 | Core Practical       | Practical 8       | Visual Programming Lab   | 4            | 3      | 3        | 40        | 60       | 100   |
|                         | III                 | Elective II          | Paper 2           | (to choose 1 out of 3)<br>1.Network security & cryptography<br>2.Client server technology<br>3. Data communication & network | 3            | 3      | 3        | 25        | 75       | 100   |
|                         | III                 | Elective III         | Paper 3           | (to choose 1 out of 3)<br>1. Electronic Commerce<br>2. Software Project Management<br>3. Internet & its Applications         | 3            | 3      | 3        | 25        | 75       | 100   |
|                         | III                 | Skill Based Subject  | Paper 4           | Visual Programming   | 3            | 3      | 3        | 15        | 60       | 75    |
|                         | V                   | Extension Activities |                   | Extension Activities   | 0            | 1      | 3        | 50        | 0        | 50    |

**B.COM**

| YEAR/<br>SEMESTER   | PART | Subject             | Paper     | TITLE OF THE PAPER            | INS.HRS<br>/WEEK | CREDIT | EXAM HRS | MAXIMUM MARKS |           |       |
|---------------------|------|---------------------|-----------|-------------------------------|------------------|--------|----------|---------------|-----------|-------|
|                     |      |                     |           |                               |                  |        |          | CIA           | UNI. EXAM | TOTAL |
| <b>I SEMESTER</b>   | I    | Language            | Paper-1   | Tamil/Other Languages         | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | II   | English             | Paper-1   | English                       | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper-1   | Financial accounting -I       | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper-1   | Business Organisation         | 4                | 3      | 3        | 25            | 75        | 100   |
|                     | III  | ALLIED-1            | Paper-1   | Principles of Marketing       | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | IV   | Environ. Studies    |           | Environmental Science         | 2                | 2      | 3        | 10            | 40        | 50    |
| <b>II SEMESTER</b>  | I    | Language            | Paper-2   | Tamil/Other Languages         | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | II   | English             | Paper-2   | English                       | 4                | 4      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper-3   | Financial accounting -II      | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper-4   | Business Communication        | 4                | 3      | 3        | 25            | 75        | 100   |
|                     | III  | ALLIED-1            | Paper-2   | Modern Marketing              | 6                | 6      | 3        | 25            | 75        | 100   |
|                     | IV   | VALUE EDUCATION     |           | Value Education               | 2                | 2      | 2        | 10            | 40        | 50    |
|                     | IV   | SOFT SKILL          |           | SOFT SKILL                    | 2                | 1      | 2        | 10            | 40        | 50    |
| <b>III SEMESTER</b> | III  | Core Theory         | Paper - 5 | Corporate Accounting -I       | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper - 6 | Business Law                  | 5                | 4      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper - 7 | Modern Banking                | 4                | 3      | 3        | 25            | 75        | 100   |
|                     | III  | Core Theory         | Paper - 8 | Business Statistics & OR -I   | 4                | 3      | 3        | 25            | 75        | 100   |
|                     | III  | ALLIED-2            | Paper - 3 | Business Economics -I         | 6                | 4      | 3        | 25            | 75        | 100   |
|                     | IV   | Skill based subject | Paper - 1 | Development of Small Business | 3                | 3      | 3        | 15            | 60        | 75    |
|                     | IV   | Non-major elective  | Paper - 1 | Elements of Accountancy       | 2                | 2      | 3        | 10            | 40        | 50    |

| YEAR/<br>SEMESTER | PART        | Subject             | Paper                   | TITLE OF THE PAPER           | INS.HRS<br>/WEEK                | CREDIT | EXAM HRS | MAXIMUM MARKS |           |       |     |
|-------------------|-------------|---------------------|-------------------------|------------------------------|---------------------------------|--------|----------|---------------|-----------|-------|-----|
|                   |             |                     |                         |                              |                                 |        |          | CIA           | UNI. EXAM | TOTAL |     |
| II YEAR           | IV SEMESTER | III                 | Core Theory             | Paper - 9                    | Corporate Accounting -II        | 6      | 4        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core Theory             | Paper - 10                   | Company Law                     | 5      | 4        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core Theory             | Paper - 11                   | Banking Law and Practice        | 4      | 3        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core Theory             | Paper - 12                   | Business statistics & OR -II    | 4      | 3        | 3             | 25        | 75    | 100 |
|                   |             | III                 | ALLIED-2                | Paper - 4                    | Business Economics -II          | 6      | 6        | 3             | 25        | 75    | 100 |
|                   | IV          | Skill based subject | Paper - 2               | industrial Organisation      | 3                               | 3      | 3        | 15            | 60        | 75    |     |
|                   | IV          | Non-major elective  | Paper - 2               | General Commercial Knowledge | 2                               | 2      | 3        | 10            | 40        | 50    |     |
| III year          | V Semester  | III                 | Core                    | Paper XIII                   | Cost Accounting I               | 6      | 4        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core                    | Paper XIV                    | Practical Auditing              | 5      | 4        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core                    | Paper XV                     | Business Management             | 6      | 4        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core                    | Paper XVI                    | Income Tax Law & Practice - I   | 6      | 4        | 3             | 25        | 75    | 100 |
|                   |             |                     | Elective                | Paper I                      | Entrepreneurial Development     | 4      | 3        | 3             | 25        | 75    | 100 |
|                   |             | IV                  | Skill Based Subject III | Paper III                    | Merchant Banking                | 3      | 3        | 3             | 15        | 60    | 75  |
| III year          | VI Semester | III                 | Core                    | Paper XVII                   | Cost Accounting -II             | 6      | 5        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core                    | Paper XVIII                  | Management Accounting           | 6      | 5        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Core                    | Paper XIX                    | Income Tax Law and Practice- II | 6      | 5        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Elective                | Paper II                     | Financial Management            | 5      | 3        | 3             | 25        | 75    | 100 |
|                   |             | III                 | Elective                | Paper III                    | Human Resource Management       | 4      | 3        | 3             | 25        | 75    | 100 |
|                   |             |                     | Skill Based Subject     | Paper IV                     | Investment Management           | 3      | 3        | 3             | 15        | 60    | 75  |
|                   |             | V                   | Extension Activities    |                              |                                 |        | 1        | -             | -         | -     | 50  |

**B.COM (Finance & Accounts)**

| YEAR/<br>SEMESTER   | PART           | Subject            | Paper               | TITLE OF THE PAPER         | INS.HRS<br>/WEEK      | CREDIT | EXAM HRS | MAXIMUM MARKS |              |       |     |
|---------------------|----------------|--------------------|---------------------|----------------------------|-----------------------|--------|----------|---------------|--------------|-------|-----|
|                     |                |                    |                     |                            |                       |        |          | CIA           | UNI.<br>EXAM | TOTAL |     |
| <b>I SEMESTER</b>   | I              | Language           | Paper-1             | Tamil/Other Languages      | 6                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | II             | English            | Paper-1             | English                    | 6                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper-1             | Financial accounting -I    | 5                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper-2             | Business Communication     | 4                     | 3      | 3        | 25            | 75           | 100   |     |
|                     | <b>I YEAR</b>  | III                | ALLIED-1            | Paper-1                    | Elements of Insurance | 7      | 4        | 3             | 25           | 75    | 100 |
|                     |                | IV                 | Environ. Studies    |                            | Environmental Science | 2      | 2        | 3             | 10           | 40    | 50  |
| <b>II SEMESTER</b>  | I              | Language           | Paper-2             | Tamil/Other Languages      | 6                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | II             | English            | Paper-2             | English                    | 4                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper-3             | Financial accounting -II   | 5                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper-4             | Business Law               | 4                     | 3      | 3        | 25            | 75           | 100   |     |
|                     | <b>I YEAR</b>  | III                | ALLIED-1            | Paper-2                    | Business Statistics   | 7      | 6        | 3             | 25           | 75    | 100 |
|                     |                | IV                 | VALUE EDUCATION     |                            | Value Education       | 2      | 2        | 3             | 10           | 40    | 50  |
| <b>III SEMESTER</b> | IV             | SOFT SKILL         |                     | SOFT SKILL                 | 2                     | 1      | 3        | 10            | 40           | 50    |     |
|                     | III            | Core Theory        | Paper - 5           | Corporate Accounting -I    | 5                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper - 6           | Working Capital Management | 5                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper - 7           | Company Law                | 4                     | 3      | 3        | 25            | 75           | 100   |     |
|                     | III            | Core Theory        | Paper - 8           | Modern Banking             | 4                     | 3      | 3        | 25            | 75           | 100   |     |
|                     | III            | ALLIED-2           | Paper - 3           | Business Economics -I      | 7                     | 4      | 3        | 25            | 75           | 100   |     |
|                     | <b>II YEAR</b> | IV                 | Skill based subject | Paper - 1                  | Investment Management | 3      | 3        | 3             | 15           | 60    | 75  |
| IV                  |                | Non-major elective | Paper - 1           | Elements of Accountancy    | 2                     | 2      | 3        | 10            | 40           | 50    |     |

| YEAR/<br>SEMESTER     | PART               | Subject             | Paper                        | TITLE OF THE PAPER   | INS.HRS<br>/WEEK               | CREDIT | EXAM HRS | MAXIMUM MARKS |                  |           |     |
|-----------------------|--------------------|---------------------|------------------------------|----------------------|--------------------------------|--------|----------|---------------|------------------|-----------|-----|
|                       |                    |                     |                              |                      |                                |        |          | CIA           | UNI.<br>EXA<br>M | TOTA<br>L |     |
| II YEAR               | IV SEMESTER        | III                 | Core Theory                  | Paper - 9            | Corporate Accounting -II       | 5      | 4        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core Theory                  | Paper - 10           | Business Management            | 5      | 4        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core Theory                  | Paper - 11           | Banking Law and Practice       | 4      | 3        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core Theory                  | Paper - 12           | Financial Management           | 4      | 3        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | ALLIED-2                     | Paper - 4            | Business Economics -II         | 7      | 6        | 3             | 25               | 75        | 100 |
|                       | IV                 | Skill based subject | Paper - 2                    | Portfolio Management | 3                              | 3      | 3        | 15            | 60               | 75        |     |
| IV                    | Non-major elective | Paper - 2           | General Commercial Knowledge | 2                    | 2                              | 3      | 10       | 40            | 50               |           |     |
| III YEAR / V SEMESTER | III                | III                 | Core Theory                  | Paper - 13           | Cost Accounting I              | 6      | 4        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core Theory                  | Paper - 14           | Practical Auditing             | 5      | 4        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core theory                  | Paper - 15           | Financial Services             | 5      | 4        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core Theory                  | Paper - 16           | Income Tax Law and Practice I  | 6      | 4        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Elective                     | Paper- 1             | Marketing Management           | 5      | 3        | 3             | 25               | 75        | 100 |
|                       |                    | IV                  | Skill based subject          | Paper - 3            | Merchant Banking               | 3      | 3        | 3             | 15               | 60        | 75  |
| VI SEMESTER           | III                | III                 | Core theory                  | Paper – 17           | Cost Accounting II             | 6      | 5        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core Theory                  | Paper – 18           | Management Accounting          | 6      | 5        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Core theory                  | Paper – 19           | Income Tax Law and Practice II | 7      | 5        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Elective                     | Paper – 2            | Services Marketing             | 4      | 3        | 3             | 25               | 75        | 100 |
|                       |                    | III                 | Elective                     | Paper – 3            | Human Resource Management      | 4      | 3        | 3             | 25               | 75        | 100 |
|                       |                    | IV                  | Skill based subject          | Paper – 4            | Entrepreneurial Development    | 3      | 3        | 3             | 15               | 60        | 75  |
|                       |                    | V                   | Extension Activities         |                      |                                | 0      | 1        |               | 50               | 0         | 50  |

**B.COM (CA)**

| YEAR/<br>SEMESTER   | PART           | Subject     | Paper               | TITLE OF THE PAPER             | INS.HRS<br>/WEEK              | CREDIT | EXAM HRS | MAXIMUM MARKS |           |       |     |
|---------------------|----------------|-------------|---------------------|--------------------------------|-------------------------------|--------|----------|---------------|-----------|-------|-----|
|                     |                |             |                     |                                |                               |        |          | CIA           | UNI. EXAM | TOTAL |     |
| <b>I SEMESTER</b>   | I              | Language    | Paper-1             | Tamil/Other Languages          | 6                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | II             | English     | Paper-1             | English                        | 6                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Paper-1             | Financial accounting -I        | 5                             | 3      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Practical- 2        | Basis of informaion technology | 3                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | <b>I YEAR</b>  | III         | ALLIED-1            | Paper-1                        | Entrepreneurial Development   | 7      | 4        | 3             | 25        | 75    | 100 |
|                     |                | IV          | Environ. Studies    |                                | Environmental Science         | 2      | 2        | 3             | 10        | 40    | 50  |
| <b>II SEMESTER</b>  | I              | Language    | Paper-2             | Tamil/Other Languages          | 6                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | II             | English     | Paper-2             | English                        | 4                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Paper-3             | Financial accounting -II       | 4                             | 3      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Paper-4             | Office automation Lab          | 5                             | 3      | 3        | 25            | 75        | 100   |     |
|                     | III            | ALLIED-1    | Paper-2             | Business Statstics             | 7                             | 6      | 3        | 25            | 75        | 100   |     |
|                     | <b>I YEAR</b>  | IV          | VALUE EDUCATION     |                                | Value Education               | 2      | 2        | 3             | 10        | 40    | 50  |
|                     |                | IV          | SOFT SKILL          |                                | SOFT SKILL                    | 2      | 1        | 3             | 10        | 40    | 50  |
| <b>III SEMESTER</b> | III            | Core Theory | Paper - 5           | Corporate Accounting -I        | 5                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Paper - 6           | Business Law                   | 5                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Paper - 7           | Modern Banking                 | 4                             | 3      | 3        | 25            | 75        | 100   |     |
|                     | III            | Core Theory | Paper - 8           | Management Information System  | 4                             | 3      | 3        | 25            | 75        | 100   |     |
|                     | III            | ALLIED-2    | Paper - 3           | Multimedia                     | 7                             | 4      | 3        | 25            | 75        | 100   |     |
|                     | <b>II YEAR</b> | IV          | Skill based subject | Paper - 1                      | Development of Small Business | 3      | 3        | 3             | 15        | 60    | 75  |
|                     |                | IV          | Non-major elective  | Paper - 1                      | Elements of Accountancy       | 2      | 2        | 3             | 10        | 40    | 50  |

| YEAR/<br>SEMESTER         | PART               | Subject             | Paper                        | TITLE OF THE PAPER      | INS.HRS<br>/WEEK                 | CREDIT | EXAM HRS | MAXIMUM MARKS |           |       |     |
|---------------------------|--------------------|---------------------|------------------------------|-------------------------|----------------------------------|--------|----------|---------------|-----------|-------|-----|
|                           |                    |                     |                              |                         |                                  |        |          | CIA           | UNI. EXAM | TOTAL |     |
| II YEAR                   | IV SEMESTER        | III                 | Core Theory                  | Paper - 9               | Corporate Accounting -II         | 5      | 4        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 10              | Principles of Marketing          | 5      | 4        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 11              | RDBMS                            | 4      | 3        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 12              | RDBMS LAB                        | 4      | 3        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | ALLIED-2                     | Paper - 4               | E-Commerce and Its Application   | 7      | 4        | 3             | 25        | 75    | 100 |
|                           | IV                 | Skill based subject | Paper - 2                    | industrial Organisation | 3                                | 3      | 3        | 15            | 60        | 75    |     |
| IV                        | Non-major elective | Paper - 2           | General Commercial Knowledge | 2                       | 2                                | 3      | 10       | 40            | 50        |       |     |
| III year/<br>III semester | V semester         | III                 | Core Theory                  | Paper - 13              | Cost Accounting - I              | 5      | 5        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 14              | Management Accounting            | 6      | 5        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 15              | Business Management              | 6      | 4        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 16              | Internet and Its Applications    | 6      | 4        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Elective                     | Paper - 1               | Income Tax Law and Practice - I  | 4      | 3        | 3             | 25        | 75    | 100 |
|                           |                    | IV                  | Skill based Subject          | Paper - 3               | Merchant Banking                 | 3      | 3        | 3             | 15        | 60    | 75  |
| III year/<br>VI semester  | VI semester        | III                 | Core Theory                  | Paper - 17              | Cost Accounting - II             | 5      | 5        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 18              | Web Technology                   | 6      | 5        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Core Theory                  | Paper - 19              | Web Technology Lab               | 6      | 5        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Elective                     | Paper - 2               | Income Tax Law and Practice - II | 5      | 3        | 3             | 25        | 75    | 100 |
|                           |                    | III                 | Elective                     | Paper - 3               | Operating Systems                | 5      | 3        | 3             | 25        | 75    | 100 |
|                           |                    | IV                  | Skill based Subject          | Paper - 4               | Investment Management            | 3      | 3        | 3             | 15        | 60    | 75  |
|                           |                    | V                   | Extension Activities         | -                       |                                  |        | 1        |               | 50        | 0     | 50  |

**BACHELOR OF BUSINESS ADMINISTRATION**

| Year / Semester         | Part | Subject             | Paper      | Title of the Paper                     | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |          |       |
|-------------------------|------|---------------------|------------|--|-----------------|--------|----------|-----------|----------|-------|
|                         |      |                     |            |  |                 |        |          | CIA       | Uni.Exam | Total |
| I Year<br>I Semester    | I    | Language            | Paper I    | Tamil/Other languages                  | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | II   | English             | Paper I    | English - I                            | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper I    | Principles of Management               | 4               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper II   | Business Mathematics and Statistics I  | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Allied-1            | Paper I    | Business Organization                  | 7               | 4      | 3        | 25        | 75       | 100   |
|                         | IV   | Env. Studies        |            | Environmental Studies                  | 2               | 2      | 2.5      | 10        | 40       | 50    |
| I Year<br>II Semester   | I    | Language            | Paper II   | Tamil/Other languages                  | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | II   | English             | Paper II   | English - II                           | 4               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper III  | Financial Accounting                   | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper IV   | Business Mathematics and Statistics II | 4               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Allied-1            | Paper II   | Organizational Behavior                | 7               | 6      | 3        | 25        | 75       | 100   |
|                         | IV   | Value Education     |            | Value Education                        | 2               | 2      | 2.5      | 10        | 40       | 50    |
|                         | IV   | Soft Skill          |            | Soft Skill                             | 2               | 1      | 2.5      | 10        | 40       | 50    |
| II Year<br>III Semester | III  | Core Theory         | Paper V    | Production Management                  | 5               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper VI   | Management Accounting - I              | 5               | 5      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper VII  | Strategic Management                   | 4               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory         | Paper VIII | Managerial Economics                   | 4               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Allied-2            | Paper III  | Business Communication                 | 7               | 4      | 3        | 25        | 75       | 100   |
|                         | IV   | Skill Based Subject | Paper I    | Customer Relationship Management       | 3               | 3      | 3        | 15        | 60       | 75    |
|                         | IV   | Non-Major Elective  | Paper I    | Management Concepts                    | 2               | 2      | 2.5      | 10        | 40       | 50    |

| Year / Semester         | Part | Subject              | Paper      | Title of the Paper                   | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |          |       |
|-------------------------|------|----------------------|------------|--------------------------------------|-----------------|--------|----------|-----------|----------|-------|
|                         |      |                      |            |                                      |                 |        |          | CIA       | Uni.Exam | Total |
| II Year<br>IV Semester  | III  | Core Theory          | Paper IX   | Materials Management                 | 6               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory          | Paper X    | Management Accounting-II             | 6               | 4      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory          | Paper XI   | Business Environment                 | 6               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Allied-2             | Paper IV   | Project Management                   | 7               | 6      | 3        | 25        | 75       | 100   |
|                         | IV   | Skill Based Subject  | Paper II   | Total Quality Management             | 3               | 3      | 3        | 15        | 60       | 75    |
|                         | IV   | Non-Major Elective   | Paper II   | Training and Development             | 2               | 2      | 2.5      | 10        | 40       | 50    |
| III Year<br>V Semester  | III  | Core Theory          | Paper XII  | Financial Management                 | 7               | 5      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory          | Paper XIII | Marketing Management                 | 7               | 5      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory          | Paper XIV  | Human Resource Management            | 7               | 5      | 3        | 25        | 75       | 100   |
|                         | III  | Elective             | Paper I    | Business Law                         | 6               | 3      | 3        | 25        | 75       | 100   |
|                         | IV   | Skill Based Subject  | Paper III  | E-Business                           | 3               | 3      | 3        | 15        | 60       | 75    |
| III Year<br>VI Semester | III  | Core Theory          | Paper XV   | Cost Accounting                      | 5               | 5      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory          | Paper XVI  | Industrial Relations and Labour laws | 5               | 5      | 3        | 25        | 75       | 100   |
|                         | III  | Core Theory          | Paper XVII | Major Project                        | 9               | 8      | 3        | 25        | 75       | 100   |
|                         | III  | Elective II          | Paper II   | Computer Application in Business     | 4               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Elective III         | Paper III  | Entrepreneurial Development          | 4               | 3      | 3        | 25        | 75       | 100   |
|                         | III  | Skill Based Subject  | Paper IV   | Creativity and Innovation Management | 3               | 3      | 3        | 15        | 60       | 75    |
|                         | V    | Extension Activities |            |                                      | 0               | 1      | -        | 50        | -        | 50    |

**I - M.A Tamil**

| Year/Semester                  | Subject          | Paper                 | Title of the Paper  | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max.Marks |              |       |
|--------------------------------|------------------|-----------------------|---|------------------|--------|----------|-----------|--------------|-------|
|                                |                  |                       |   |                  |        |          | IA        | Uni.<br>exam | Total |
| முதலாம் ஆண்டு முதல் பருவம்     | சிறப்புப் பாடம்  | தாள் - 1              | இக்கால இலக்கியம் -1   | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 2              | அற இலக்கியம்  | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 3              | காப்பியங்கள்  | 6                | 4      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 4              | தொல்காப்பியம் (எழுத்ததிகாரம்) 1   | 6                | 4      | 3        | 25        | 75           | 100   |
|                                | விருப்பப் பாடம்  | தாள் - 1              | (பின்வருவனவற்றுள் ஏதேனும் ஒன்று) 1. தமிழ்ப் பண்பாட்டு வரலாறு 2. சமயமும் தமிழிலக்கியமும் 3. ஒப்பிலக்கியம் 4. இதழியலும் மக்கள் தொடர்பியலும் | 6                | 3      | 3        | 25        | 75           | 100   |
| முதலாம் ஆண்டு இரண்டாம் பருவம்  | சிறப்புப் பாடம்  | தாள் - 5              | இக்கால இலக்கியம் -II  | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 6              | பக்தி இலக்கியங்கள்  | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 7              | தொல்காப்பியம் (எழுத்ததிகாரம் - II)  | 5                | 4      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 8              | தொல்காப்பியம் (சொல்லதிகாரம் - 1)  | 5                | 4      | 3        | 25        | 75           | 100   |
|                                | compulsary Paper |                       | Human Rights  | 2                | 2      | 3        | 25        | 75           | 100   |
|                                | விருப்பப் பாடம்  | தாள் - 2              | (பின்வருவனவற்றுள் ஏதேனும் ஒன்று) 1. கோயிற்கலையும் பண்பாடும் ஆட்சியும் 2. கம்பர் 3. சித்தர் இலக்கியம் 4. பொது மொழியியல்                    | 6                | 3      | 3        | 25        | 75           | 100   |
| இரண்டாம் ஆண்டு முதலாம் பருவம்  | சிறப்புப் பாடம்  | தாள் - 9              | சங்க இலக்கியம் - I  | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 10             | ஆராய்ச்சி நெறிமுறைகள்   | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 11             | தொல்காப்பியம் (சொல்லதிகாரம் - II)   | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 12             | தொல்காப்பியம் (பொருளதிகாரம் - 1)  | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | விருப்பப் பாடம்  | தாள் - 3              | (பின்வருவனவற்றுள் ஏதேனும் ஒன்று) 1. அக இலக்கிய கோட்பாடுகள் 2. இளங்கோவடிகள் 3. உமறுப்புலவர் 4. அறிவியல் தமிழ்                              | 6                | 3      | 3        | 25        | 75           | 100   |
| இரண்டாம் ஆண்டு நான்காம் பருவம் | சிறப்புப் பாடம்  | தாள் - 13             | சங்க இலக்கியம் - II   | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 14             | சிறுநூல்களும்   | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 15             | தொல்காப்பியம் (பொருளதிகாரம்- II)  | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | சிறப்புப் பாடம்  | தாள் - 16 (அ) ஆய்வேடு | ஆய்வேடு (Project)   | 6                | 5      | 3        | 25        | 75           | 100   |
|                                | விருப்பப் பாடம்  | தாள் - 4              | (பின்வருவனவற்றுள் ஏதேனும் ஒன்று) 1. சங்க காலம் 2. திருவள்ளூர் 3.சைவ சித்தாந்தம் 4.தமிழுக்குக் கணினியின் பயன்பாடு                          | 6                | 3      | 3        | 25        | 75           | 100   |

**M.A ENGLISH**

| YEAR/<br>SEMESTER               | PART | Subject          | Paper                        | TITLE OF THE PAPER                              | INS.HRS<br>/WEEK | CREDIT    | EXAM<br>HRS | MAXIMUM<br>MARKS |             |            |
|---------------------------------|------|------------------|------------------------------|---|------------------|-----------|-------------|------------------|-------------|------------|
|                                 |      |                  |                              |   |                  |           |             | CIA              | UNI.<br>EXA | TOTAL      |
| <b>I YEAR<br/>I SEMESTER</b>    | I    | MAIN             | Paper-1                      | Chaucer & Elizabethan Age                       | 6                | 4         | 3           | 25               | 75          | 100        |
|                                 | II   | MAIN             | Paper-2                      | The Neo Classical Age                           | 6                | 4         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper-3                      | The Romantic & Victorian Ages                   | 6                | 4         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper-4                      | Twentieth Century                               | 6                | 4         | 3           | 25               | 75          | 100        |
|                                 | III  | ELECTIVE         | Paper-1                      | Theory & practice of Translation                | 6                | 3         | 3           | 25               | 75          | 100        |
|                                 |      |                  |                              | <b>Total</b>                                    | <b>30</b>        | <b>19</b> |             | <b>125</b>       | <b>375</b>  | <b>500</b> |
| <b>I YEAR<br/>II SEMESTER</b>   | I    | MAIN             | Paper-5                      | English Language & Linguistics                  | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | II   | MAIN             | Paper-6                      | Indian Literature in English                    | 5                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper-7                      | Shakespeare                                     | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper-8                      | American Literature-                            | 5                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | ELECTIVE         | Paper-2                      | New Literature In English                       | 6                | 3         | 3           | 25               | 75          | 100        |
|                                 | IV   | Compulsary Paper |                              | Human Rights                                    | 2                | 2         | 2           | 25               | 75          | 100        |
|                                 |      |                  |                              | <b>Total</b>                                    | <b>30</b>        | <b>25</b> |             | <b>150</b>       | <b>450</b>  | <b>600</b> |
| <b>II YEAR<br/>III SEMESTER</b> | I    | MAIN             | Paper - 9                    | Commonwealth Literature                         | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | II   | MAIN             | Paper - 10                   | Literary Theory & Criticism-1                   | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper - 11                   | English Language Teaching                       | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper - 12                   | Literature,Analysis,Approaches and Applications | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | ELECTIVE         | Paper - 3                    | Film Review & Presentation                      | 6                | 3         | 3           | 25               | 75          | 100        |
|                                 |      |                  |                              | <b>Total</b>                                    | <b>30</b>        | <b>23</b> |             | <b>125</b>       | <b>375</b>  | <b>500</b> |
| <b>II YEAR<br/>IV SEMESTER</b>  | I    | MAIN             | Paper - 13                   | Literary Theory & Criticism-2                   | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | II   | MAIN             | Paper - 14                   | Soft Skills,Literature and Movies               | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper - 15                   | World Classics in Translation                   | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | MAIN             | Paper - 16                   | Women's Writings in English                     | 6                | 5         | 3           | 25               | 75          | 100        |
|                                 | III  | ELECTIVE         | Paper - 4<br>(OR)<br>Project | Anatomy of Literature                           | 6                | 3         | 3           | 25               | 75          | 100        |
|                                 |      |                  |                              | <b>Total</b>                                    | <b>30</b>        | <b>23</b> |             | <b>125</b>       | <b>375</b>  | <b>500</b> |

**M.SC.MATHEMATICS**

| Year / Semester             | S.No. | Subject          | Paper              | Title of the Paper                            | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |          |       |
|-----------------------------|-------|------------------|--------------------|---|-----------------|--------|----------|-----------|----------|-------|
|                             |       |                  |                    |   |                 |        |          | CIA       | Uni.Exam | Total |
| I Semester<br><br>I Year    | 1     | Main             | Paper 1            | Algebra I                                     | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 2     | Main             | Paper 2            | Real Analysis I                               | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 3     | Main             | Paper 3            | Ordinary Differential Equations               | 6               | 4      | 3        | 25        | 75       | 100   |
|                             | 4     | Main             | Paper 4            | Mechanics                                     | 6               | 4      | 3        | 25        | 75       | 100   |
|                             | 5     | Elective         | Paper 1            | Graph Theory                                  | 6               | 3      | 3        | 25        | 75       | 100   |
| II Semester<br><br>I Year   | 6     | Main             | Paper 5            | Algebra II                                    | 6               | 4      | 3        | 25        | 75       | 100   |
|                             | 7     | Main             | Paper 6            | Real Analysis II                              | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 8     | Main             | Paper 7            | Partial Differential Equations                | 5               | 5      | 3        | 25        | 75       | 100   |
|                             | 9     | Main             | Paper 8            | Calculus of Variations and Integral Equations | 5               | 4      | 3        | 25        | 75       | 100   |
|                             | 10    | Compulsory Paper |                    | Human Rights                                  | 2               | 2      | 3        | 25        | 75       | 100   |
|                             | 11    | Elective         | Paper 2            | Programming in C++ Theory                     | 4               | 3      | 3        | 15        | 45       | 60    |
|                             |       | practical        | Programming in C++ | 2   |                 | 3      | 10       | 30        | 40       |       |
| III Semester<br><br>II Year | 12    | Main             | Paper 9            | Complex Analysis I                            | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 13    | Main             | Paper 10           | Topology                                      | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 14    | Main             | Paper 11           | Differential Geometry                         | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 15    | Main             | Paper 12           | Discrete Mathematics                          | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 16    | Elective         | Paper 3            | Fluid Dynamics                                | 6               | 3      | 3        | 25        | 75       | 100   |
| IV Semester<br><br>II Year  | 17    | Main             | Paper 13           | Complex Analysis II                           | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 18    | Main             | Paper 14           | Functional Analysis                           | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 19    | Main             | Paper 15           | Mathematical Statistics                       | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 20    | Main             | Paper 16           | Difference Equations                          | 6               | 5      | 3        | 25        | 75       | 100   |
|                             | 21    | Elective         | Paper 4            | Number Theory & Cryptography                  | 6               | 3      | 3        | 25        | 75       | 100   |

MCA

| Year / Semester                       | Subject                                  | Paper   | Title of the Paper                           | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max.Marks |           |       |     |
|---------------------------------------|--|---------|--|------------------|--------|----------|-----------|-----------|-------|-----|
|                                       |  |         |  |                  |        |          | IA        | Uni. exam | Total |     |
| I Year/I Semester                     | MAIN                                     | Paper-1 | C Programming                                | 4                | 4      | 3        | 25        | 75        | 100   |     |
|                                       | MAIN                                     | Paper-2 | Fundamentals of Digital Logic and Design     | 4                | 4      | 3        | 25        | 75        | 100   |     |
|                                       | MAIN                                     | Paper-3 | Relational Database Management Systems       | 4                | 4      | 3        | 25        | 75        | 100   |     |
|                                       | PRACTICAL                                | Paper-1 | C Programming Lab                            | 5                | -      | -        | -         | -         | -     |     |
|                                       | MAIN                                     | Paper-2 | Office Automation Lab.                       | 5                | -      | -        | -         | -         | -     |     |
|                                       | PRACTICAL                                |         |  |                  |        |          |           |           |       |     |
|                                       | MAIN                                     | Paper-3 | Relational Data Base Management Systems Lab. | 5                | -      | -        | -         | -         | -     |     |
|                                       | PRACTICAL                                |         |  |                  |        |          |           |           |       |     |
|                                       | ELECTIVE                                 | Paper-1 | (to choose 1 out 3)                          | 3                | 3      | 3        | 25        | 75        | 100   |     |
|                                       | A Introduction to Information Technology |         |  |                  |        |          |           |           |       |     |
| B Principles of Programming Languages |  |         |  |                  |        |          |           |           |       |     |
| C Computer Architecture               |  |         |  |                  |        |          |           |           |       |     |
|                                       | MAIN                                     | Paper-4 | Object Oriented Programming using C++        | 4                | 4      | 3        | 25        | 75        | 100   |     |
| I Year/II Semester                    | MAIN                                     | Paper-5 | Data Structures                              | 4                | 4      | 3        | 25        | 75        | 100   |     |
|                                       | MAIN                                     | Paper-6 | Computer Graphics                            | 4                | 4      | 3        | 25        | 75        | 100   |     |
|                                       | MAIN                                     | Paper-1 | C++ Programming Lab.                         | 4                | 5      | 3        | 40        | 60        | 100   |     |
|                                       | PRACTICAL                                |         |  |                  |        |          |           |           |       |     |
|                                       | MAIN                                     | Paper-2 | Data Structures Lab                          | 4                | 4      | 3        | 40        | 60        | 100   |     |
|                                       | PRACTICAL                                |         |  |                  |        |          |           |           |       |     |
|                                       | MAIN                                     | Paper-3 | Computer Graphics Lab.                       | 5                | 4      | 3        | 40        | 60        | 100   |     |
|                                       | PRACTICAL                                |         |  |                  |        |          |           |           |       |     |
|                                       | Compulsory Paper                         |         |  | Human Rights     | 2      | 2        | 3         | 25        | 75    | 100 |
|                                       | ELECTIVE                                 | Paper-2 | to choose 1 out 3)                           | 3                | 3      | 3        | 25        | 75        | 100   |     |
| Discrete Mathematics                  |  |         |  |                  |        |          |           |           |       |     |
| A Resource Management Techniques      |  |         |  |                  |        |          |           |           |       |     |
| B Accounting and Financial Management |  |         |  |                  |        |          |           |           |       |     |

| Year / Semester                           | Subject                    | Paper               | Title of the Paper                    | Ins.Hrs/<br>Week | Credit | Exam Hrs | Max.Marks |           |       |
|---|----------------------------|---------------------|---------------------------------------|------------------|--------|----------|-----------|-----------|-------|
|   |                            |                     |                                       |                  |        |          | IA        | Uni. exam | Total |
| II Year/III Semester                      | MAIN                       | Paper-7             | Design and Analysis of Algorithms     | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN                       | Paper-8             | Java Programming                      | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN                       | Paper-9             | Computer Networks                     | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN<br>PRACTICAL          | Paper-4             | Computer Networks Lab.                | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN<br>PRACTICAL          |                     |                                       |                  |        |          |           |           |       |
|   | MAIN<br>PRACTICAL          | Paper-5             | Windows Programming Lab. (using VC++) | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN<br>PRACTICAL          |                     |                                       |                  |        |          |           |           |       |
|   | MAIN<br>PRACTICAL          | Paper-6             | Java Programming Lab.                 | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN<br>PRACTICAL          |                     |                                       |                  |        |          |           |           |       |
|   | ELECTIVE                   | Paper-3             | (to choose 1 out 3)                   | 3                | 3      | 3        | 25        | 75        | 100   |
| A. Object Oriented<br>Analysis and Design |                            |                     |                                       |                  |        |          |           |           |       |
| B. Multimedia and<br>Animations           |                            |                     |                                       |                  |        |          |           |           |       |
| C. Enterprise Resource<br>Planning        |                            |                     |                                       |                  |        |          |           |           |       |
|   |                            |                     |                                       |                  |        |          |           |           |       |
| II Year/IV Semester                       | MAIN                       | Paper-10            | Operating System                      | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN                       | Paper-11            | Visual Programming                    | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN                       | Paper-12            | Web Technology                        | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN<br>PRACTICAL          | Paper-7             | Operating Systems Lab.                | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN<br>PRACTICAL          |                     |                                       |                  |        |          |           |           |       |
|   | MAIN<br>PRACTICAL          | Paper-8             | Visual Programming Lab                | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN<br>PRACTICAL          |                     |                                       |                  |        |          |           |           |       |
|   | MAIN<br>PRACTICAL          | Paper-9             | Web Technology Lab                    | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN<br>PRACTICAL          |                     |                                       |                  |        |          |           |           |       |
| ELECTIVE                                  | Paper-4                    | (to choose 1 out 3) | 3                                     | 3                | 3      | 25       | 75        | 100       |       |
| A. OpenCL Programming                     |                            |                     |                                       |                  |        |          |           |           |       |
| B. E-Business                             |                            |                     |                                       |                  |        |          |           |           |       |
| C Client/Server Computing                 |                            |                     |                                       |                  |        |          |           |           |       |
| III Year/V Semester                       | MAIN                       | Paper 13            | JSP and Servlet Programming           | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN                       | Paper 14            | C# and .NET Frameworks                | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN                       | Paper 15            | Software Engineering                  | 4                | 4      | 3        | 25        | 75        | 100   |
|   | MAIN PRACTICAL             | Paper 10            | C# and .NET Frameworks Lab            | 5                | 4      | 3        | 40        | 60        | 100   |
|   | MAIN PRACTICAL             | Paper 11            | JSP and Servlet Programming Lab       | 5                | 5      | 3        | 40        | 60        | 100   |
|   | MAIN PRACTICAL             | Paper 12            | Mini Project                          | 5                | 5      | 3        | 40        | 60        | 100   |
|   | ELECTIVE                   | Paper 4             | A Grid Computing                      | 3                | 3      | 3        | 25        | 75        | 100   |
| B Principles of Compiler Design           |                            |                     |                                       |                  |        |          |           |           |       |
| C. Data Warehouse and Mining              |                            |                     |                                       |                  |        |          |           |           |       |
| III Year/VI Semester                      | Project Work and Viva Voce |                     | Project Work and viva voce*           | 30               | 12     | -        | 80        | 120       | 200   |

**M.COM**

| YEAR/<br>SEMESTER               | Subject          | Paper      | TITLE OF THE PAPER                            | INS.HRS<br>/WEEK | CREDIT | EXAM HRS | MAXIMUM MARKS |              |       |
|---------------------------------|------------------|------------|---|------------------|--------|----------|---------------|--------------|-------|
|                                 |                  |            |   |                  |        |          | CIA           | UNI.<br>EXAM | TOTAL |
| <b>I YEAR<br/>I SEMESTER</b>    | Main             | Paper-1    | Advanced Financial Management                 | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper-2    | Accounting for Managerial Decisions           | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper-3    | Global Marketing                              | 6                | 4      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper-4    | Advanced Business Statistics                  | 6                | 4      | 3        | 25            | 75           | 100   |
|                                 | Elective         | Paper-1    | Computer Application in Business              | 6                | 3      | 3        | 25            | 75           | 100   |
| <b>I YEAR<br/>II SEMESTER</b>   | Main             | Paper-5    | Corporate Laws                                | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper-6    | Human Resource Management                     | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper-7    | Advanced Accounts                             | 5                | 4      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper-8    | Quantitative Techniques for Business Decision | 5                | 4      | 3        | 25            | 75           | 100   |
|                                 | Compulsory Paper |            | Human Rights                                  | 2                | 2      | 3        | 25            | 75           | 100   |
|                                 | Elective         |            | E - Commerce                                  | 6                | 3      | 3        | 25            | 75           | 100   |
| <b>II YEAR<br/>III SEMESTER</b> | Main             | Paper - 9  | Indirect Taxes                                | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper - 10 | organizational Behavior                       | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper - 11 | Advanced Cost Accounting                      | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper - 12 | Research Methodology                          | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Elective         | Paper - 3  | Working capital management                    | 6                | 3      | 3        | 25            | 75           | 100   |
| <b>II YEAR<br/>IV SEMESTER</b>  | Main             | Paper - 13 | Direct Taxes                                  | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper - 14 | Investment Management                         | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper - 15 | Project Development                           | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Main             | Paper - 16 | Marketing Research                            | 6                | 5      | 3        | 25            | 75           | 100   |
|                                 | Elective         | Paper - 4  | Sales Advertising                             | 6                | 3      | 3        | 25            | 75           | 100   |

**M. Sc., Applied Microbiology**

| Year/<br>Semester | Subject           | Paper    | Title of the Paper   | Ins.<br>Hours/<br>Week | Credit | Exam<br>Hours | Max. Marks |              |       |
|-------------------|-------------------|----------|--|------------------------|--------|---------------|------------|--------------|-------|
|                   |                   |          |  |                        |        |               | IA         | Uni.<br>Exam | Total |
| I/I               | Main              | Paper-1  | General Microbiology & Microbial Diversity   | 6                      | 5      | 3             | 25         | 75           | 100   |
| I/I               | Main              | Paper-2  | Food, Agriculture & Environmental Microbiology   | 6                      | 5      | 3             | 25         | 75           | 100   |
| I/I               | Main              | Paper-3  | Immunotechnology   | 5                      | 5      | 3             | 25         | 75           | 100   |
| I/I               | Main<br>Practical | Paper-1  | General Microbiology, Food, Agriculture & Environmental Microbiology and Immunotechnology      | 5                      | 0      | 0             | -          | -            | -     |
| I/I               | Main<br>Practical | Paper-2  | Medical Microbiology, Microbial Physiology & Biomolecules, Bioinformatics and Biostatistics    | 5                      | 0      | 0             | -          | -            | -     |
| I/I               | Elective          | Paper-1  | (To Choose 1 out of 3)   | 3                      | 3      | 3             | 25         | 75           | 100   |
|                   |                   |          | A.Biofertilizer Technology   |                        |        |               |            |              |       |
|                   |                   |          | B.Fundamentals in Biology  |                        |        |               |            |              |       |
|                   |                   |          | C.Microbial Biotechnology  |                        |        |               |            |              |       |
| I/II              | Main              | Paper-4  | Medical Microbiology   | 5                      | 5      | 3             | 25         | 75           | 100   |
| I/II              | Main              | Paper-5  | Microbial Physiology & Biomolecules  | 5                      | 4      | 3             | 25         | 75           | 100   |
| I/II              | Main              | Paper-6  | Bioinformatics & Biostatistics   | 5                      | 4      | 3             | 25         | 75           | 100   |
| I/II              | Main<br>Practical | Paper-1  | General Microbiology, Food, Agriculture & Environmental Microbiology and Immunotechnology      | 5                      | 5      | 12            | 40         | 60           | 100   |
| I/II              | Main<br>Practical | Paper-2  | Medical Microbiology, Microbial Physiology & Biomolecules, Bioinformatics and Biostatistics    | 5                      | 5      | 12            | 40         | 60           | 100   |
| I/II              | Compulsory paper  |          | Human rights   | 2                      | 2      | 3             | 25         | 75           | 100   |
| I/II              | Elective          | Paper-2  | (To Choose 1 out of 3)   | 3                      | 3      | 3             | 25         | 75           | 100   |
|                   |                   |          | A.Haematology & Clinical Techniques  |                        |        |               |            |              |       |
|                   |                   |          | B.Genetic Engineering  |                        |        |               |            |              |       |
|                   |                   |          | C.Microbial Bionanotechnology  |                        |        |               |            |              |       |
| II/III            | Main              | Paper-7  | Microbial Genetics and Molecular Biology   | 6                      | 5      | 3             | 25         | 75           | 100   |
| II/III            | Main              | Paper-8  | Microbial Gene Technology  | 6                      | 5      | 3             | 25         | 75           | 100   |
| II/III            | Main              | Paper-9  | Industrial Biotechnology   | 5                      | 5      | 3             | 25         | 75           | 100   |
| II/III            | Main<br>Practical | Paper-3  | Microbial Genetics and Molecular Biology, Microbial Gene Technology & Industrial Biotechnology | 5                      | -      | -             | -          | -            | -     |
| II/III            | Main<br>Practical | Paper-4  | Research Methodology   | 5                      | -      | -             | -          | -            | -     |
| II/III            | Elective          | Paper-3  | (To choose 1 out of 3)   | 3                      | 3      | 3             | 25         | 75           | 100   |
|                   |                   |          | A.Biological Techniques  |                        |        |               |            |              |       |
|                   |                   |          | B. Herbal Technology   |                        |        |               |            |              |       |
|                   |                   |          | C. Vaccine Biotechnology   |                        |        |               |            |              |       |
| II/IV             | Main              | Paper-10 | Research Methodology   | 6                      | 4      | 3             | 25         | 75           | 100   |
| II/IV             | Main              | Paper-11 | Quality control and Biosafety  | 6                      | 4      | 3             | 25         | 75           | 100   |
| II/IV             | Main              | Paper-12 | Project / Dissertation with viva voce  | 5                      | 5      |               | 50         | 150          | 200   |
| II/IV             | Main<br>Practical | Paper-3  | Microbial Genetics and Molecular Biology, Microbial Gene Technology & Industrial Biotechnology | 5                      | 5      | 12            | 40         | 60           | 100   |
| II/IV             | Main<br>Practical | Paper-4  | Research Methodology   | 5                      | 5      | 12            | 40         | 60           | 100   |
| II/IV             | Elective          | Paper-4  | (To choose 1 out of 3)   | 3                      | 3      | 3             | 25         | 75           | 100   |
|                   |                   |          | A.Bioremediation   |                        |        |               |            |              |       |
|                   |                   |          | B. Marine Microbiology   |                        |        |               |            |              |       |
|                   |                   |          | C. Clinic Microbiology   |                        |        |               |            |              |       |

**M.Sc., Physics**

| Year/<br>Semester        | Subject              | Paper      | Title of the Paper   | Ins.Hrs/<br>Week | Credit    | Exam Hrs  | Max. Marks |               |             |
|--------------------------|----------------------|------------|--|------------------|-----------|-----------|------------|---------------|-------------|
|                          |                      |            |  |                  |           |           | IA         | Unit.<br>Exam | Total       |
| I Year<br>I Semetster    | Main                 | Paper I    | Mathematical Physics I   | 6                | 5         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper II   | Classical and Statistical Mechanics  | 6                | 5         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper III  | Quantum Mechanics I  | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main<br>Practical    | Paper I    | General Experiements   | 4                |           | 4         |            |               |             |
|                          | Main<br>Practical    | Paper II   | Electronics Experiements   | 4                |           | 4         |            |               |             |
|                          | Elective             | Paper I    | 1. Electronic Devices and applications<br>2. Electronics Instrumentation<br>3. Electronics Communication Systems | 5                | 3         | 3         | 25         | 75            | 100         |
| I Year<br>II Semetster   | Main                 | Paper IV   | Mathematical Physics II  | 5                | 4         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper V    | Electromagnatic theory & Plasma Physics  | 5                | 4         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper VI   | Quantum Mechanics II   | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main<br>Practical    | Paper I    | General Experiements   | 4                | 4         | 4         | 40         | 60            | 100         |
|                          | Main<br>Practical    | Paper II   | Electronics Experiements   | 4                | 4         | 4         | 40         | 60            | 100         |
|                          | Compulso<br>ry Paper |            | Human Rights   | 2                | 2         | 3         | 25         | 75            | 100         |
|                          | Elective             | Paper II   | 1. Nano Science<br>2. Fibre Optics<br>3. Non linear Optics   | 5                | 3         | 3         | 25         | 75            | 100         |
| II Year<br>III Semetster | Main                 | Paper VII  | Spectroscopy   | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper VIII | Nuclear and Particle Physics   | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper IX   | Microprocessor and Micro Controller  | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main<br>Practical    | Paper III  | Advanced General Experiements  | 5                |           |           |            |               |             |
|                          | Main<br>Practical    | Paper IV   | Microprocessor, Micro Controller and C Programming   | 5                |           |           |            |               |             |
|                          | Elective             | Paper III  | 1. Crystal Growth and thin films<br>2. Advanced Spectroscopy<br>3. Advanced Nuclear Physics                      | 5                | 3         | 3         | 25         | 75            | 100         |
| II Year<br>IV Semetster  | Main                 | Paper X    | Material Science and Laser Physics   | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper XI   | Condensed Matter Physics   | 5                | 5         | 3         | 25         | 75            | 100         |
|                          | Main                 | Paper XII  | Project with Viva voce   | 5                | 5         |           | 100        | 0             | 100         |
|                          | Main<br>Practical    | Paper III  | Advanced General Experiements  | 5                | 5         |           | 40         | 60            | 100         |
|                          | Main<br>Practical    | Paper IV   | Microprocessor, Micro Controller and C Programming   | 5                | 5         |           | 40         | 60            | 100         |
|                          | Elective             | Paper IV   | 1. Advanced Microprocessor<br>2. C programming and MATLAB<br>3. Numerical Methods and Programming in C           | 5                | 3         | 3         | 25         | 75            | 100         |
| <b>Total</b>             |                      |            |  | <b>120</b>       | <b>90</b> | <b>64</b> | <b>660</b> | <b>1440</b>   | <b>2100</b> |

**M. Sc COMPUTER SCIENCE**

| Year / Semester      | Subject          | Paper     | Title of the Paper   | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |            |       |
|----------------------|------------------|-----------|--|-----------------|--------|----------|-----------|------------|-------|
|                      |                  |           |  |                 |        |          | IA        | Unit. Exam | Total |
| I Year / I Semester  | MAIN             | Paper - 1 | Advanced Java Programming  | 4               | 4      | 3        | 25        | 75         | 100   |
|                      | MAIN             | Paper - 2 | Computer Architecture & Parallel Processing  | 4               | 4      | 3        | 25        | 75         | 100   |
|                      | MAIN             | Paper - 3 | Advanced Relational Data Base Management Systems   | 4               | 4      | 3        | 25        | 75         | 100   |
|                      | MAIN PRACTICAL   | Paper - 1 | Advanced Java Programming Lab.   | 5               | -      | -        | -         | -          | -     |
|                      | MAIN PRACTICAL   | Paper - 2 | Advanced Relational Data Base Management Systems Lab.  | 5               | -      | -        | -         | -          | -     |
|                      | MAIN PRACTICAL   | Paper - 3 | Windows Programming Lab.   | 5               | -      | -        | -         | -          | -     |
|                      | ELECTIVE         | Paper - 1 | (to choose 1 out 3)<br>A. Distributed Operating System<br>B. Object Oriented Analysis and Design<br>C. Principles of Programming Languages | 3               | 3      | 3        | 25        | 75         | 100   |
| I Year / II Semester | MAIN             | Paper - 4 | ASP .NET Programming   | 4               | 4      | 3        | 25        | 75         | 100   |
|                      | MAIN             | Paper - 5 | Unix Network Programming   | 4               | 3      | 3        | 25        | 75         | 100   |
|                      | MAIN             | Paper - 6 | Advanced Data Structures and Algorithms  | 4               | 3      | 3        | 25        | 75         | 100   |
|                      | MAIN PRACTICAL   | Paper - 1 | Advanced Java Programming Lab.& ASP .NET Programming Lab.  | 4               | 5      | 3        | 40        | 60         | 100   |
|                      | MAIN PRACTICAL   | Paper - 2 | Advanced Relational Data Base Management Systems Lab. & UNIX Programming Lab.  | 4               | 5      | 3        | 40        | 60         | 100   |
|                      | MAIN PRACTICAL   | Paper - 3 | Windows Programming Lab. & PHP Programming Lab.  | 5               | 5      | 3        | 40        | 60         | 100   |
|                      | Compulsory Paper |           | Human Rights   | 2               | 2      | 3        | 25        | 75         | 100   |
|                      | ELECTIVE         | Paper - 2 | (to choose 1 out 3)<br>A. Mobile Communications<br>B. Embedded Systems<br>C. Multimedia and Animation                                      | 3               | 3      | 3        | 25        | 75         | 100   |

| Year / Semester        | Subject        | Paper      | Title of the Paper   | Ins. Hrs / Week | Credit | Exam Hrs | Max.Marks |            |       |
|------------------------|----------------|------------|--|-----------------|--------|----------|-----------|------------|-------|
|                        |                |            |  |                 |        |          | IA        | Unit. Exam | Total |
| II Year / III Semester | MAIN           | Paper - 7  | JSP and Servlet Programming  | 3               | 3      | 3        | 25        | 75         | 100   |
|                        | MAIN           | Paper - 8  | Internet Programming   | 3               | 3      | 3        | 25        | 75         | 100   |
|                        | MAIN           | Paper - 9  | Data Warehousing and Mining  | 3               | 3      | 3        | 25        | 75         | 100   |
|                        | MAIN           | Paper - 10 | Software Testing and Quality Assurance   | 3               | 3      | 3        | 25        | 75         | 100   |
|                        | MAIN PRACTICAL | Paper - 4  | JSP and Servlet Programming Lab  | 5               | 5      | 3        | 40        | 60         | 100   |
|                        | MAIN PRACTICAL | Paper - 5  | Internet Programming Lab   | 5               | 5      | 3        | 40        | 60         | 100   |
|                        | MAIN PRACTICAL | Paper - 6  | C# Programming Lab   | 5               | 5      | 3        | 40        | 60         | 100   |
|                        | ELECTIVE       | Paper - 3  | (to choose 1 out 3)<br>A. Open CL Programming<br>B. Principles of Compiler Design<br>C. Network Security | 3               | 3      | 3        | 25        | 75         | 100   |
| II Year / IV Semester  | MAIN           | Paper-11   | Project Viva Voce  | 30              | 15     | 3        | 80        | 120        | 200   |

**M.Sc. CHEMISTRY**

| Year/<br>Semester           | Subject           | Paper      | Title of the Paper   | Ins.Hrs/<br>Week | Credit | Exam<br>Hrs | Max. Marks |                   |       |
|-----------------------------|-------------------|------------|--|------------------|--------|-------------|------------|-------------------|-------|
|                             |                   |            |  |                  |        |             | IA         | Unit.<br>Exa<br>m | Total |
| I Year<br>I Semetster       | MAIN              | Paper I    | Organic Chemistry - I  | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | MAIN              | Paper II   | Inorganic Chemistry - I  | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | MAIN              | Paper III  | Physical Chemistry - I   | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | MAIN<br>PRACTICAL | Paper I    | Organic Chemistry Practicals - I   | 5                | 0      | -           | -          | -                 | -     |
|                             | MAIN<br>PRACTICAL | Paper II   | Inorganic Chemistry Practicals - I   | 5                | 0      | -           | -          | -                 | -     |
|                             | MAIN<br>PRACTICAL | Paper III  | Physical Chemistry Practicals - I  | 5                | 0      | -           | -          | -                 | -     |
|                             | Elective          | Paper I    | (to choose 1 out of 3)<br>1.Polymer Chemistry<br>2.Heterocyclic Chemistry<br>3.INORGANIC<br>PHOTOCHEMISTRY                               | 3                | 3      | 3           | 25         | 75                | 100   |
| I Year<br>II Semetster      | Main              | Paper IV   | Organic Chemistry - II   | 5                | 4      | 3           | 25         | 75                | 100   |
|                             | Main              | Paper V    | Inorganic Chemistry - II   | 5                | 4      | 3           | 25         | 75                | 100   |
|                             | Main              | Paper VI   | Physical Chemistry - II  | 5                | 5      | 3           | 25         | 75                | 100   |
|                             | Main<br>Practical | Paper I    | Organic Chemistry Practicals - I   | 5                | 5      | 6           | 40         | 60                | 100   |
|                             | Main<br>Practical | Paper II   | Inorganic Chemistry Practicals - I   | 5                | 5      | 6           | 40         | 60                | 100   |
|                             | Main<br>Practical | Paper III  | Physical Chemistry Practicals - I  | 5                | 5      | 6           | 40         | 60                | 100   |
|                             | Compulsory Paper  |            | Human Rights   | 2                | 2      |             | 25         | 75                | 100   |
|                             | Elective          | Paper II   | (to choose 1 out of 3) Green<br>Chemistry<br>Material Science<br>Applied Electrochemistry  | 3                | 3      | 3           | 25         | 75                | 100   |
| II Year<br>III<br>Semetster | Main              | Paper VII  | Organic Chemistry - III  | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | Main              | Paper VIII | Inorganic Chemistry - III  | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | Main              | Paper IX   | Physical Chemistry - III   | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | Main<br>Practical | Paper IV   | Organic Chemistry Practicals - II  | 5                | 0      | -           | -          | -                 | -     |
|                             | Main<br>Practical | Paper V    | Inorganic Chemistry Practicals - II  | 5                | 0      | -           | -          | -                 | -     |
|                             | Main<br>Practical | Paper VI   | Physical Chemistry Practicals - II   | 5                | 0      | -           | -          | -                 | -     |
|                             | Elective          | Paper III  | (to choose 1 out of 3)<br>a) Scientific Research Methodology<br>b) Physical Organic Chemistry<br>c) Bio-Organic & Medicinal<br>Chemistry | 3                | 3      | 3           | 25         | 75                | 100   |
| II Year<br>IV<br>Semetster  | Main              | Paper X    | Organic Chemistry -IV  | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | Main              | Paper XI   | Inorganic Chemistry - IV   | 4                | 4      | 3           | 25         | 75                | 100   |
|                             | Main              | Paper XII  | Physical Chemistry - IV  | 5                | 5      | 3           | 40         | 60                | 100   |
|                             | Main<br>Practical | Paper IV   | Organic Chemistry Practical - II   | 5                | 5      | 6           | 40         | 60                | 100   |
|                             | Main<br>Practical | Paper V    | Inorganic Chemistry Practicals - II  | 5                | 5      | 6           | 40         | 60                | 100   |
|                             | Main<br>Practical | Paper VI   | Physical Chemistry Practicals - II   | 5                | 5      | 6           | 40         | 60                | 100   |
|                             | Elective          | Paper IV   | (to choose 1 out of 3) Environmental<br>Chemistry / Bioinorganic Chemistry /<br>Chemistry OF Natural Products                            | 3                | 3      | 3           | 25         | 75                | 100   |
| Total                       |                   |            |  | 120              | 60     |             |            |                   | 2300  |



# 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  
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