

# **VELAMMAL**

# COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

Accredited by NAAC with "A" Grade

B.E. (CSE, ECE, EEE, MECH, CIVIL) & B.Tech. (IT) Programmes are accredited by NBA

Velammal Nagar, Madurai -Rameswaram High Road, Viraganoor, Madurai - 625009 Phone: +91 9994994991

Web Address: http://www.vcet.ac.in

# HAND BOOK 2024–25

# **CONTENTS**

- Personal Memorandum
- Velammal Educational Trust
- Governing Council
- College Crest
- Vision & Mission of VCET
- Profile of the College
- Faculty
  - a) Teaching Staff
  - b) Non-Teaching Staff
- Library
- Guidelines to Students
  - a) On-Line Classes
  - b) Class room Manners
  - c) Mentorship
  - d) Leave Letter, Permission & Absenteeism
  - e) Dress Code
  - f) General Instructions
  - g) Ragging An offence
  - h) Gender Cell
  - i) Grievance Redressal Cell
  - j) Examination Rules
  - k) Road Safety rules and General Guidelines & Practices
  - 1) Tips for effective writing of examination
  - m) Rules and Regulations for Hostel Residents
  - n) Scholarship
  - o) Transport Facilities
  - p) Importance of Communication skills
  - q) Employability Skills for Students
  - r) Career Guidance Cell
  - s) Placement Details
- Department of Physical Education
- Working Hours & Contact Details
- Academic Calendar
- Hall Ticket-No Dues Form



Management Committee

Shri. M.V.Muthuramalingam

Chairman

Shri. M. V. M. Velmurugan CEO &Trustee

**Shri. M. V. M. Velmohan** Correspondent &Trustee

Shri. M. V. M. Sasikumar Director &Trustee As founder Chairman of the Velammal Group of Institutions, I deem it a unique privilege for me to communicate with you.

At the very outset, I extend a hearty welcome to those desirous of joining our "fold". I also consider it my duty to familiarize you with the Trust, its aims, objectives, vision and mission and the institutions governed by it, etc.

The Vision of Velammal is to uphold the social values while helping the society to develop technologically and morally by providing education of global standards, thus bringing about emancipation in the society through knowledge and wisdom.

Every year, all our institutions maintain the admirable trend by achieving 100% pass results. They climb to greater heights by securing overall state ranks, subject state rank marks, etc. Our performance in academics is indeed praiseworthy, yet we do not tend to neglect the co- and extra- curricular activities.

In the global trend of the phenomena of the survival of the fittest and the fastest, the students of these days are expected to equip themselves to face the challenges of life at the global level. No doubt, the trust spares no efforts whatsoever in this particular direction. We ensure that our students are well acquainted with the great personalities, and luminaries whose very presence is a motivating factor. The trust honors the students who excel in the academics and sports with free education and suitable cash incentives as may be necessary to encourage them to perform better, and others to emulate their examples.

In a nutshell, I feel elated to assert that all our students, on completion of their studies in our group of institutions are moulded into capable citizens of tomorrow, thereby making the dreams of their parents, society come true. And above all, they represent our nation at the global level. It is only when we achieve this target, do we sit back and fondly reminiscing over our achievements and no doubt, and we are also spurred to perform still better.

Let me once again welcome you into our fold and hope you will also utilize this gifted opportunity to its fullest extent to finally emerge as one among the brightest stars in the horizon of success.

I wish you all the best and hope you have a pleasant and memorable stay in our midst.

M.V.MUTHURAMALINGAM CHAIRMAN

#### THE NATIONAL ANTHEM

Jana Gana Mana Adhinayaka Jayahe

Bharata Bhaagya-Vidhata

Punjaba Sindhu Gujaratha Maratha

Dravida Utkala Banga

Vindya Himachala Yamuna Ganga

Uchchala Jaladhita ranga

Tava Shuba Namey Jaage

Tava Suba Asisha Maage

Gaahe Tava Jaya Gaatha

Jana Gana Mangala Dayaga Jaya He

Bharatha BhagyaVidhata

Jaya He Jaya He Jaya He

Jaya Jaya Jaya He

#### **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 everyone with courtesy.

To my country and my people

I pledge my devotion.

In their well-being and prosperity alone lies my happiness.

# தமிழ்த்தாய் வாழ்த்து

நீராரும் கடலுடுத்த நிலமடந்தைக் கெழிலொழுகும் சீராரும் வதனமெனத் திகழ்பரதக் கண்டமிதில் தெக்கணமும் அதிற்சிறந்த திராவிடநல் திருநாடும் தக்கசிறு பிறைநுதலும் தரித்தநறுந் திலகமுமே அத்திலக வாசனைபோல் அனைத்துலகும் இன்பமுற எத்திசையும் புகழ்மணக்க இருந்தபெருந் தமிழணங்கே! தமிழணங்கே!

உன் சீரிளமைத் திறம் வியந்து செயல் மறந்து வாழ்த்துதுமே! வாழ்த்துதுமே! வாழ்த்துதுமே!

மனோன்மணீயம் பெ. சுந்தரம்பிள்ளை

### Personal Memorandum

P	h	n	t	n

Name	:					
Branch & Roll No.:						
Reg. No	eg. No : Gender:					
Date of Birth	:	Blood Gro	oup:			
Vehicle Type & I	No. :			••		
Present Address	:	•••••	•••••	•••••		
			• • • • • • • • • • • • • • • • • • • •	•••••		
	••••					
Permanent Addre						
	•••••					
Contact Phone N		•••••				
Whatsapp No. :						
E 14 11 ID						
E-Mail ID						
Particular		Father/Guardian	Mother			
Particular Name						
Particular Name Occupation	rs					
Particular Name	rs					
Particular Name Occupation Home & Office	rs					
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos	telite:	Father/Guardian	Mother			
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos Mode of Transpo	telite:	Father/Guardian	Mother			
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos Mode of Transpo Residential Addres	telite:	Father/Guardian	Mother			
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos Mode of Transpo	telite:	Father/Guardian	Mother			
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos Mode of Transpo Residential Addre nor in Hostel:	telite: ort to Coll	Father/Guardian	Mother  Ving with parents / C	Guardian		
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos Mode of Transpo Residential Addre nor in Hostel:	telite: ort to Coll	Father/Guardian  ege:  elephone No. of students neither stay	Mother  Ving with parents / C	Guardian		
Particular Name Occupation Home & Office Address Telephone No  Day Scholar/Hos Mode of Transpo Residential Addre nor in Hostel:	telite: ort to Coll	Father/Guardian  ege:  elephone No. of students neither stay	Mother  Ving with parents / C	Guardian		

Signature of Father/Guardian

**Signature of Student** 

# VELAMMAL EDUCATIONAL TRUST

The Velammal Educational Trust is a registered non-minority service organization established in the year 1986 by Shri. M.V. Muthuramalingam, a professional Engineer, to inculcate among the youth a sense of discipline which is important to mould them into useful and capable citizens. The watch words of the Trust are "Dedication, Determination and Distinction". The trust offers Educational Scholarships to meritorious students.

# Velammal Nagar,

(Inside Velammal Engineering College Campus - Dr. Vikram Sarabhai Block),

'Velammal New-Gen Park', Ambattur Red-hills Road, Chennai - 600 066. Phone: +91 9444371947 Website: http://www.velammaltrust.com

#### Office at Madurai

Velammal Village, Madurai-Tuticorin Ring Road, Anuppanadi (Near Chinthamani Tollgate), Madurai-625 009 Phone: 0452-7114172 E-mail: info@velammaltrust.com

#### VELAMMAL EDUCATIONAL TRUST

# **Medical & Allied Colleges**

# 1. Velammal Medical College Hospital & Research Institute (VMCH&RI)

'Velammal Village', Madurai-Tuticorin Ring Road, Anuppanadi,

Madurai-625009. Phone: 0452-7113333 E-mail: info@velammalmedicalcollege.edu.in

Web: www.velammalmedicalcollege.edu.in

# 2. Velammal College of Nursing (VCN)

Velammal Village, Madurai – Tuticorin Ring Road,

Anuppanadi, Madurai – 625009 Phone: 0452-7114277/7113333

Email: vcon@velammalmedicalcollege.edu.in

#### 3. Velammal School of Nursing (VSN)

Velammal Village, Madurai – Tuticorin Ring Road,

Anuppanadi, Madurai – 625009 Phone: 0452-7114277/7113333

Email: vson@velammalmedicalcollege.edu.in

# 4. Velammal College of Allied Health Sciences (VCAHS)

"Velammal Village", Madurai-Tuticorin Ring Road (Near

Chintamani Tollgate), Anuppanadi, Madurai - 625009. Tamil Nadu

Phone: 0452-7114270/7113333

Email: info@vcahs.edu.in & vcahs@velammalmedicalcollege.edu.in

# **Engineering Colleges**

#### 1. Velammal Engineering College (VEC)

Velammal Nagar, Ambattur-Red Hills Road, Chennai - 600 066.

Phone: 044 – 26590758/26591842

Email: velammal@velammal.edu.in. Web:

www.velammal.edu.in

#### 2. Velammal College of Engineering and Technology (VCET)

Madurai-Rameswaram HighRoad, Velammal Nagar, Viraganoor,

Madurai-625009

Phone: +91 9994994991

Email: principal@vcet.ac.in. Web: http://www.vcet.ac.in

# 3. Velammal Institute of Technology (VITech)

"Velammal Knowledge Park", Chennai-Kolkatta High Road, Panchetti,

ThiruvallurDistrict. Pincode-

601204.Phone:+914427994065,+914427994066.

Fax: +91-4422446300

Email:principal@velammalit.com Web: www.velammalitech.edu.in

# **Kindergarten Schools**

# 1. V-Kids – A Concept School

No.191/3C, Velammal School Road, T.S. Krishna Nagar,

Mogappair, Chennai – 600 037.

Phone: 9791138435 / 9003003624 / 044 – 26565088

#### **Matriculation Schools**

- 1. Velammal Matriculation Higher Secondary School,
  - "Velammal Gardens", T.S. Krishna Nagar, Mugappair, Chennai- 600 037.
- 2. Velammal Matriculation Higher Secondary School,
  - 'Velammal New-Gen Park', Ambattur-Red Hills Road, Chennai- 600 066.
- 3. Velammal Matriculation Higher Secondary School,
  - 'Velammal Knowledge Park', Ponneri High Road, Panchetti 601 204.
- 4. **Velammal Matriculation Higher Secondary School,** Madurai-Rameswaram Main Road, Thiruppuvanam-630 611.
- 5. **Velammal Matriculation Higher Secondary School,** Pennicuic Gardens, MuthuthevanPatty, Theni-625 534.

#### **CBSE Schools**

- 1. The Velammal International School,
  - Panchetti, Chennai- 601 204.
- 2. Velammal Vidyalaya,

Velammal Avenue, Mel Ayanambakkam, Chennai-600 095.

- 3. Velammal Vidyalaya (Annexure),
  - Velammal Avenue, Mel Ayanambakkam, Chennai-600 095.
- 4. Velammal Vidyalaya,
  - Velammal Village, Annupanadi, Madurai-625 009.
- 5. TVIS Velammal Vidyalaya (An Unit of Velammal International School), Panchetti, Chennai- 601204.
- 6. Velammal Vidyalaya,
  - Muthuthevanpatty, Veerapandi Post, Theni 625531.
- 7. Velammal Vidyalaya,
  - VelammalAvenue, Karur-639003.
- 8. TVIS Velammal Bodhi Campus,
  - Panchetti, Chennai-601204.
- 9. Velammal Vidhyashram,
  - 'Velammal New-Gen Park', Surapet, Chennai-600 066.

#### 10. Velammal Vidvalaya,

Viraganoor, Madurai – 625 009.

#### 11. Velammal Vidhyashram,

Ambattur, Chennai-600 053.

#### 12. Velammal Vidhyashram

Mambakkam, Chennai – 600127.

#### 13. Velammal Vidhyashram,

Padappai, Chennai – 601301.

#### 14. Velammal Vidyalaya,

Velammal Avenue, Paruthipattu, Chennai–600 071.

### 15. Velammal Bodhi Campus,

Kolapakkam, Porur, Chennai-600 128.

#### 16. Velammal Bodhi Residential Senior Secondary School,

Ladanendal, Madurai-Rameswaram High Road, Sivagangai Dist. – 630611.

#### 17. Velammal Vidyalaya,

Velammal Avenue, Seethamman Nagar, Alapakkam, Maduravoyal, Chennai – 600 095.

#### 18. Velammal Vidhyashram,

Sholinganallur, Chennai – 600119.

# 19. Velammal Vidhyashram,

Guduvanchery, Chennai- 603 202.

#### 20. Velammal New-Gen School,

Surapet, Puzhal, Chennai -600066.

### 21. Velammal New-Gen School,

Medavakkam, Chennai – 600100.

# 22. Velammal New-Gen School,

OMR, Kelambakkam, Chennai- 603103.

# 23. Velammal New-Gen School,

Madhavaram, Chennai- 600 060.

# 24. Velammal New-Gen School,

Madipakkam, Chennai-600091.

# 25. Velammal New-Gen School,

Navalur, Chennai-603 103.

# 26. Velammal New-Gen School,

Tiruvottiyur, Chennai- 600 019.

# 27. Velammal Vidhyashram,

Nedungundram, Chennai- 600 063.

### 28. Velammal Vidyalaya,

Karambakkam, Porur, Chennai-600 116.

# 29. Velammal Vidyalaya,

Poonamallee Bypass Road, Senneerkuppam, Chennai- 600 056.

# 30. Velammal Bodhi Campus,

Vellore- 632001.

#### 31. Velammal Bodhi Campus,

Thanjavur- 613 005.

# 32. Velammal Vidhyashram,

Padur, Chennai-603 103.

# 33. Velammal Vidyalaya,

Mangadu, Chennai-600122

### 34. Velammal Vidhyashram,

Maraimalai Nagar, Chennai

### 35. Velammal Vidyalaya,

Mettukuppam Main Road, Vanagaram, Chennai – 600 095.

### **IGCSE Schools**

#### 1. Global School,

No: 46, Ambattur-Redhills Road, Puzhal, Chennai- 600 066.

# LIST OF GOVERNING BODY MEMBERS

S.No	Name & Address	S.No	Name & Address
1	Chairperson: Shri. M. V. Muthuramalingam Chairman, Velammal Educational Trust, Chennai – 600 066. Tel: 044-26590345.	5	Industrialist Member: Dr. S. Kalirajan Deputy Dean, L&T Institute of Project Management, Training Center – Ist Floor, Opp. TC – II, Manapakkam, Chennai-600 089. Phone: 9600359702
2	Management Member: Dr. M. Arumugam Founder Managing Director, Broadline Technologies Private ltd., No 7, KhaderNewaz Khan Road, Chennai-600 006. Phone: 9840031000 E-mail: m.arumugam@broadline.co	6	UGC Nominee: Prof. M. Surendra Prasad Babu Vice Principal, AU College of Engineering (A), Andhra University, Visakhapatnam – 530 003, Andhra Pradesh. Phone: 09848056369(M), (0891)-2501484(O), E-mail: profmspbabu@gmail.com
3	Management Member: Shri.Subbaraman Balasubramanyan Associate Vice President and Center Head, Chairman of CIA Madurai Zone, HCL Technologies, Madurai – 625001. Phone: Ph: 9840836494, 8754495104 E-mail: subbaraman@hcl.com	7	University Nominee: Dr. V. Pandiyarajan Associate Professor, Department of Chemical Engineering, ACT Campus, Anna University, Chennai – 600025. Mobile: 9444019635
4	Management Member: Prof. M. Krishnan Vice Chancellor, Central University of Tamil Nadu, Neelakudi Campus, Thiruvarur – 610005, Tamil Nadu. Phone: +91-9443998251, 9629480500 E-mail: profmkrish@gmail.com	8	Dr. P. Alli, M.S., Ph.D. Principal, Velammal College of Engineering and Technology (Autonomous), Viraganoor, Madurai- 625 009. Mobile: 9443867923 E-mail: principal@vcet.ac.in

#### COLLEGE CREST



The college crest consists of a temple tower standing high and elegant, engrossed learners, book leaves and ever active electrons in their orbits. Like the temple tower standing tall and unique, the diligent learners, here at VCET, will reach greater heights in technical education by ploughing through the books of knowledge and tracing through the path of enlightenment.

#### VISION OF VELAMMAL EDUCATIONAL TRUST

To uphold the social values while helping the society to develop technologically and morally by providing education of global standards, thus bringing about emancipation in the society through knowledge and wisdom.

#### MISSION OF VELAMMAL EDUCATIONAL TRUST

To achieve Customer Delight Through

- World class Education
- Research & Development
- Creativity & Innovation
- Intrapreneurship & Entrepreneurship
- Leadership and teamwork

# **QUALITY POLICY**

Velammal College of Engineering and Technology is committed to provide quality education to students both theoretically and practically, inculcating human values and grooming them to achieve greater heights in their lives, through continual improvement.

#### **OBJECTIVES**

- To provide quality education to students.
- To empower students to be committed employees or employers.
- To work towards holistic development of students inculcating social values and ethics.
- To enhance the competency and excellence of teachers.
- To promote research and development among staff and students.
- To serve the community and Nation through extension activities.

#### VISION OF VCET

To emerge and sustain as a center of excellence for technical and managerial education upholding social values.

#### MISSION OF VCET

Our aspirants are

- Imparted with comprehensive, innovative and value based education.
- Exposed to technical, managerial and soft skill resources with emphasis on research and professionalism.
- Inculcated with the need for a disciplined, happy, married and peaceful life.

#### GOALS WE CHERISH AT VCET

- 1. Regularity & Punctuality.
- 2. Nil Failures, High Subject Average & More Centums.
- 3. Research & Development.
- 4. Focus in General Knowledge & Depth in Subject.
- 5. Communication Skills (Spoken English & Learning more Languages).
- 6. Extracurricular Activities & Co-Curricular Activities (All round Development).
- 7. Good Health and Food Habits.
- 8. Human Values.

#### PROFILE OF THE COLLEGE

Velammal College of Engineering and Technology was established in the year 2007 to impart quality technical education. It is a self-financing non-minority, autonomous institution, approved by All India Council for Technical Education (AICTE), New Delhi and it is accredited with "A" Grade by NAAC and re-accredited by NBA, New Delhi for 5 UG programmes. This college is founded by Shri. M.V. Muthuramalingam, a Professional Engineer and the Chairman of the Velammal Educational Trust, Chennai and Madurai.

#### **UG & PG DEGREE PROGRAMMES**

- B.E. Computer Science and Engineering
- B.E. Electronics and Communication Engineering
- B.E. Electrical and Electronics Engineering
- B.Tech. Information Technology
- B.E. Mechanical Engineering
- B.E. Civil Engineering
- B.Tech. Artificial Intelligence and Data Science (AI & DS)
- B.E. Computer Science and Engineering (Cyber Security)
- B.E. Electronics Engineering (VLSI Design & Technology)
- M.E. Computer Science and Engineering
- M.E. Communication Systems
- M.E. Manufacturing Engineering
- M.E. Computer Science and Engineering with Specialization in Networks
- M.E. Power Systems Engineering
- Master of Business Administration (MBA)

#### VALUE ADDED COURSES

- Business English Communications (BEC)
- Foreign Language Courses: French, German, Japanese etc.,
- Labview
- Computer Based and Audio Visual Language Labs to hone the communication skills of the students
- CCNA-CISCO Networking Academy
- Robotics Training
- MATLAB & its applications using soft computing techniques
- Cloud Computing in association with ICT Academy
- Pro E (Design Engineering Software) course
- Certification Programs in Embedded Systems Design

- THORS e-Learning Solutions Online Education for Manufacturers
- CREO-PTC Certification
- Six Sigma Green Belt Certification by Micro Small Medium Enterprise
- Certification Programs in Revit, STAAD.Pro and Primavera

#### **INFRASTRUCTURE**

1.	Main Building	-	2, 50, 000Sq.ft.	8.	Power House	-	2,200Sq.ft.
2.	Workshop Block	-	66,000Sq.ft.	9.	Parking Area	-	36,000Sq.ft.
3.	Hostels	-	1, 05, 000Sq.ft.	10.	Landscaped Lawn	-	63,000Sq.ft.
4.	Dining Hall	-	26,000Sq.ft.	11.	Auditorium	-	18,000Sq. ft
5.	Canteen	-	4,200Sq.ft.	12.	Placement Cell	-	2,500Sq.ft.
6.	Urban Medical Centre (VMCH&RI)	-	2,500Sq.ft.	13.	Sports Field	-	3Acres
7.	Guest House	-	2,500Sq.ft.				

#### **ADDITIONAL FACILITIES**

- 1. Kamaraj A/C Auditorium
- 2. PCO
- 3. Student's Xerox
- 4. ATM
- 5. Training & Placement Cell
- 6. Canteen
- 7. Seminar Hall 3 Nos.
- 8. Digital Library with Online Journals

- 9. Lift Facilities for Main Building
- 10. Mineral Water Plant
- 11. A/C Seminar Halls
- 12. Stationery Store
- 13. Dispensary
- 14. Guest House
- 15. Stand by Power Supply 625kVA
- 16. Elevator facilities for Workshop Building

### **Professional Membership**

- Indian Society for Technical Education (ISTE) Staff Chapter
- Indian Society for Technical Education (ISTE)
   Student Chapter
- 3. Computer Society of India (CSI) Chapter
- 4. Confederation of Indian Industry (CII) Young Indians (Yi)
- Institution of Electronics and Telecommunication Engineers (IETE) Student Forum
- 6. ICT Academy Students Chapter
- 7. All India Management Association (AIMA) 16.
- 8. Madras Management Association (MMA)
- Energy and Fuel Users Association (ENFUSE)

- 10. Society of Automotive Engineers (SAE)
- 11. Entrepreneurship Development Cell
- 12. Indian Concrete Institute (ICI) Students Chapter
- 13. Graduate Aptitude Test in Engineering (GATE) Forum
- 14. National Digital Library of India (NDLI)
- 15. Industry Institute Interaction
- 16. National Service Scheme (NSS)
- 17. Youth Red Cross (YRC)

#### Clubs

- 1. ECO Club
- 2. Literary Club
- 3. Quiz Club
- 4. Fine arts Club
- 5. IoT Club
- 6. Kanithamizh Peravai
- 7. Velammal's Renewable Energy Club
- 8. Programming Club
- 9. Mechanism Club
- 10. Aero Club
- 11. Rotaract Club
- 12. Sports Club
- 13. Standards Club

#### AWARDS FOR TEACHERS

Staff producing excellent results in their subjects is awarded with the following incentive

- (i) 95% and above: Rs.1000/-
- (ii) 100 %: Rs.2000/-

#### **Attendance Prize:**

# Being punctual is duty conscious and it is praise worthy

- Students getting 100% attendance in an academic year are awarded with motivating cash Prizes.
- Members of staff securing 100% attendance in an academic year are presented with appreciative and attractive cash prizes.

## **FACULTY DETAILS**

Velammal College of Engineering &Technology has on its roll richly experienced and well qualified faculty members in all disciplines. Periodically, lectures by eminent visiting professors, scientists and educational administrators are arranged to update the knowledge of students / staff members in their respective fields of study.

PRINCIPAL Dr. P. Alli, M.S., Ph.D.

VICE-PRINCIPAL Dr. R. Perumalraja, M.E., Ph.D.

DEAN
Academics
Dr. A. Shunmugalatha, M.E., Ph.D.

DEAN Research and Development Dr. S. Vasuki, M.E., Ph.D.

DEAN
Industry Institute Interaction
Dr. G. Manikandan, M.E., Ph.D.

DEAN
Student Affairs
Dr. R. Narmatha Banu, M.E., Ph.D.

DEAN
Quality Assurance
Dr. K. Kavitha, M.E., Ph.D.

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **VISION**

To become a Center of Excellence in the field of Computer Science and Engineering upholding social values.

#### **MISSION**

- Heightening the knowledge of the faculty in recent trends through continuous development programmes.
- Transforming the students into globally competent and technically wellequipped Computer Professionals with strong theoretical and practical knowledge.
- Cultivating the spirit of social and ethical values for the cause of development of our Nation.

### TEACHING FACULTY DETAILS

1. Dr. P. Alli, M.S., Ph.D.	Professor & Principal
2. Dr. R. Perumalraja, M.E., Ph.D.	Head & Vice-Principal
3. Dr. J.V. Anchitaalagammai, M.E., Ph.D.	Professor
4. Dr. R. Vijayalakshmi, M.E., Ph.D.	Associate Professor
5. Dr. A. M. Rajeswari, M.E., Ph.D.	Associate Professor
6. Dr. S. Ponmalar, M.E., Ph.D.	Associate Professor
7. Dr. M. Annalakshmi, M.E., Ph.D.	Associate Professor
8. Dr. V. Akilandeswari, M.E., Ph.D.	Associate Professor
9. Dr. S. Senthil Kumar, M.Tech., Ph.D.	Associate Professor
10. Mrs. C.B. Selva Lakshmi, M.E., MBA.	Assistant Professor I
11. Mr. KR. Senthil Murugan, M.E., MBA.	Assistant Professor II
12. Mrs. S. Padmadevi, M.E.	Assistant Professor II
13. Mrs. S. Kavitha, M.E.	Assistant Professor II
14. Ms. J. Shanthalakshmi Revathy, M.E.	Assistant Professor II
15. Mrs. R. Sarala, M.E.	Assistant Professor II
16. Mr. S. Murali, M.E.	Assistant Professor II
17. Mrs. S. Sangeetha, M. Tech.	Assistant Professor II
18. Mr. G. Ram Sankar, M.E.	Assistant Professor II
19. Mrs. V. Lavanya, M.E.	Assistant Professor III

20. Mrs. K. Santha Sheela, M.E.	Assistant Professor III
21. Mrs. K. Arunasakthi, M.E.	Assistant Professor III
22. Mr. G. Balamuralikrishnan, M.E.	Assistant Professor III
23. Mrs. S. Sahebzathi, M.E.	Assistant Professor III
24. Mrs. C. Swedheetha, M.E.	Assistant Professor III
25. Mrs. P. Bharathi, M.E.	Assistant Professor III
26. Mrs. R. Niranjana, M.E.	Assistant Professor III
27. Mrs. R. Pavithra, M.E.	Assistant Professor III
28. Mrs. N.P. Rajeswari, M.E.	Assistant Professor III
29. Mrs. T. Saranya, M.Tech.	Assistant Professor III
30. Mrs. D. Jansi Rani, M.E.	Assistant Professor III
31. Mrs. A. Benazir Begum, M.E.	Assistant Professor III

# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### **VISION**

To emerge as a vibrant centre of repute, moulding students to excel in Electronics and Communication Engineering with ethical responsibility.

#### **MISSION**

To excel in producing competent Electronics and Communication Engineering professionals by

- Imparting strong theoretical background in the fundamental concepts.
- Providing self-directed learning opportunities to meet a variety of career choices.
- Training students to realize ethical and environmental responsibilities for the betterment of mankind.
- Entailing the students in Research and Development activities.

#### TEACHING FACULTY DETAILS

- 1. Dr. S. Vasuki, M.E., Ph.D. Dean(R&D) & Head
- 2. Dr. P. Suveetha Dhanaselvam, M.E., Ph.D. Professor
- 3. Dr. P. Rajeswari, M.E., Ph.D. Professor

4. Dr. P. Karthikeyan, M.Tech., Ph.D.	Professor
5. Dr. S. Palanivel Rajan, M.E., M.B.A., Ph.D, D.Litt(U.	sa)Professor
6. Dr. K. Kavitha, M.E., Ph.D.	Associate Professor
7. Dr. S. Gandhimathi@Usha, M.E., Ph.D.	Associate Professor
8. Dr. S. Murugan, M.E., Ph.D.	Associate Professor
9. Mr. G. Pradeep Kumar, M.E., M.B.A.	Assistant Professor I
10. Mr. A. Suban, M.E.	Assistant Professor II
11. Dr. T. Venkatesh Kanna, M.E., Ph.D.	Assistant Professor II
12. Dr. S. Regina, M.E., Ph.D.	Assistant Professor II
13. Dr. B. Muneeswari, M.E., Ph.D.	Assistant Professor II
14. Dr. N. Nagarani, M.E., Ph.D.	Assistant Professor II
15. Dr. P. Uma Maheswari, M.E., Ph.D.	Assistant Professor II
16. Mr. M. Sakthivel, M.E.	Assistant Professor III
17. Ms. A. Alaimahal, M.E.	Assistant Professor III
18. Mr. K. Karthik, M.E.	Assistant Professor III
19. Mr. B. Karthikeyan, M.Tech.	Assistant Professor III
20. Mrs. V. G. Janani, M.E.	Assistant Professor III
21. Mr. R. Karthi Kumar, M.E.	Assistant Professor III
22. Mrs. J. Rajeswari, M.E.	Assistant Professor III
23. Mrs. A. Sakthi Preetha, M.E.	Assistant Professor III

# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### **VISION**

To produce quality Electrical Engineers for industry and good citizens for society through excellence in technical education and research.

- To empower graduates with sophisticated knowledge and technical skills.
- To explore, create and develop innovations in Electrical Engineering and Technology.
- To provide beneficial service to the rural, state, national and international communities.

1. Dr. A. Shunmugalatha, M.E., Ph.D.	Dean (A) & Head
2. Dr. R. Narmatha Banu, M.E., Ph.D.	Dean (SA) & Professor
3. Dr. N. Karpagam, M.E., Ph.D.	Professor
4. Dr. S. Dhanalakshmi, M.E., Ph.D.	Professor
5. Dr. A. Radhika, M.E., Ph.D.	Associate Professor
6. Dr. T. Chandrasekar, M.E., Ph.D.	Associate Professor
7. Dr. B. Kiruthiga, M.E., MBA., Ph.D.	Associate Professor
8. Mrs. V. Umayal Muthu, M.E.	Assistant Professor II
9. Dr. S. Chellam, M.E., Ph.D.	Assistant Professor II
10. Dr. S. Muthulakshmi M.E., Ph.D.	Assistant Professor II
11. Dr. T. Deepika Vinothini M.E., Ph.D.	Assistant Professor II
12. Mrs. M. Devaki, M.E.	Assistant Professor III
13. Mr. M. Jeyamurugan	Assistant Professor III
14. Mrs. R. Saranya, M.E.	Assistant Professor III
15. Mr. A. Madhan, M.E.	Assistant Professor III

#### DEPARTMENT OF INFORMATION TECHNOLOGY

#### **VISION**

To become a nationally recognized Center of excellence in the field of Information Technology through Teaching, Research, Consultancy and Service.

- Producing graduates with high quality, state-of-art knowledge, ethics and social responsibility.
- Promoting excellence in teaching, research, leadership and strong contribution to the society.
- Enhancing the student's knowledge in the recent technology by conducting continuing education programs, organizing and participating in various technical events.
- Promoting the industry-institution collaboration and empower the students in multidisciplinary and interdisciplinary activities.

1. Dr. R. Kavitha, M.E., Ph.D.	Professor & Head
2. Dr. S. Kamalesh, M.E., Ph.D.	Professor
3. Dr. A. Shyamala, M.E, Ph.D.	Associate Professor
4. Dr. R. Allen Joseph, M.Tech, Ph.D.	Associate Professor
5. Dr. A. S. Karthik Kannan, M.Tech, Ph.D., PD	F. Associate Professor
6. Mrs. M. Prabha, M.Tech.	Assistant Professor II
7. Mrs. P. Saraswathi, M.Tech.	Assistant Professor II
8. Mr. S. Jegadeesan, M.E.	Assistant Professor II
9. Ms. R. Nancy Deborah, M.E.	Assistant Professor III
10. Mr. A. Gobinath, M.E.	Assistant Professor II
11. Mrs. C. Manjula Devi, M.Tech., M.B.A.	Assistant Professor III
12. Mrs. A. Vinora, M.E.	Assistant Professor III
13. Mr. A. Srinivasan, M.E.	Assistant Professor III
14. Mr. P. Kalyanakumar, M.E.	Assistant Professor III
15. Ms. G. Sivakarthi, M.E.	Assistant Professor III
16. Ms. M. Soundarya, M.E.	Assistant Professor III
17. Mrs. J. John Shiny, M.E.	Assistant Professor III
18. Mr. R. Umesh, M.E.	Assistant Professor III
19. Mrs. A. Periya Nayaki, M.E.	Assistant Professor III
20. Mr. K. Penyameen, M.E.	Assistant Professor III
21. Mr. K. Loganathan, B.E.	<b>Teaching Assistant</b>

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### **VISION**

To prepare our students for meeting global Mechanical Engineering challenges and contribute to the prosperity of the society.

- To develop the ability of the students towards meeting diversified Engineering needs of industries and higher education.
- To promote students' awareness about the importance of professional ethical practices and the needs of sustainable environment.

- To create awareness about innovation which meet the requirement of industry and common people.
- To provide opportunities to the students to exhibit leadership, teamwork and effective communication skills.

1. Dr. G. Manikandan, M.E., Ph.D.	Dean (III) & Head
2. Dr. V. Anbumalar, M.E., Ph.D.	Professor
3. Dr. M. Maran, M.E., Ph.D., PDGM, PGDIS	S. Professor
4. Dr. T. Kamatchi, M.E., Ph.D.	Associate Professor
5. Dr. T. Amuthan, M.E., Ph.D.	Associate Professor
6. Dr. N. EswaraPrasath, M.E., Ph.D.	Associate Professor
7. Mr. R. Ezhilvannan, M.E.	Assistant Professor I
8. Dr. B. Varun Kumar, M.E., Ph.D.	Assistant Professor I
9. Mr. A. Mothilal, M.E.	Assistant Professor II
10. Mr. I. Ambrose Edward, M.E.	Assistant Professor II
11. Mr. M. Raja Chandra Sekar, M.E.	Assistant Professor II
12. Dr. M. Vivek Prabhu, M.E., Ph.D.	Assistant Professor II
13. Mr. H. Ram Kumaresh, M.E.	Assistant Professor III
14. Mr. R. Karthick, M.E.	Assistant Professor III
15. Mr. M. Karuppaiah Rajkumar, M.E.	Assistant Professor III
16. Mr. B. Jegan, M.E.	Assistant Professor III

#### DEPARTMENT OF CIVIL ENGINEERING

#### **VISION**

To inspire and mould Civil Engineering aspirants as competent and dynamic infrastructure developers.

#### **MISSION**

Our mission is to

- Integrate high quality Civil Engineering education and research.
- Keep the students abreast with the state of the art theory and practice.
- Create a supportive environment to meet professional challenges.

1.	Dr. R. Ganesan, M.E., Ph.D.	Professor & Head
2.	Dr. J. P. Annie Sweetlin Jebarani, M.Tech., Ph.D	.Professor
3.	Dr. A.V. Deepan Chakravarthi, M.E., Ph.D.	Associate Professor
4.	Mr. M. Sathish Kumar, M.E.	Assistant Professor II
5.	Mrs. S. Venkada Priya, M.E.	Assistant Professor III
6.	Mr. M. Deepak, M.Tech.	Assistant Professor III
7.	Dr. J. Vinotha Jenifer, M.Tech., Ph.D.	Assistant Professor III
8.	Dr. M. Pandieswari, M.E., Ph.D.	Assistant Professor III
9.	Mr. C. Rajendra Prasath, M.E.	Assistant Professor III
10.	Mr. R. Mafaz Ahamed, M.E.	Assistant Professor III
11.	Mrs. T. Keerthika, M.E.	Assistant Professor III

# DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

#### **VISION**

To emerge and sustain as academic excellence in Artificial Intelligence and Data Science to produce ethical professionals through innovative research and education.

#### **MISSION**

- To promote industry ready graduates by acquiring intelligent data analytical skills.
- To empower the graduates towards research and application-oriented knowledge for higher studies.
- To equip the graduates with entrepreneurship skills to serve the needs of society.

#### TEACHING FACULTY DETAILS

1.	Dr. S. Sasikala, M.E., Ph.D.	Professor & Head
2.	Dr. M. Raghini, B.Tech., M.E., Ph.D.	Assistant Professor I
3.	Dr. T. Thenmozhi, M.Tech., Ph.D.	Assistant Professor I
4.	Mrs. N. Vishnu Devi, M.E.	Assistant Professor III

# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

#### **VISION**

To become a Centre of Excellence by providing quality technical education in the field of Cyber Security with professionalism and social responsibility.

#### **MISSION**

- Enriching the knowledge in recent trends of Cyber Security through continuous knowledge transfer programs.
- Transforming the students into competent Cyber Security professionals with the capability of providing solutions in various areas of cyber domain.
- Providing allied research and academic resources for the development of cyber security tools that support Social, National and International needs.

#### TEACHING FACULTY DETAILS

- 1. Dr. G. Vinoth Chakkaravarthy, M.E., Ph.D. Professor & Head
- 2. Mr. K. Azarudeen, M.E.,

# Assistant Professor II

# DEPARTMENT OF ELECTRONICS ENGINEERING (VLSI DESIGN & TECHNOLOGY)

#### **VISION**

To emerge as a Centre of Innovation in VLSI Design & Technology through cutting-edge research, to drive advancements in Semiconductor Technologies with ethical responsibility

- To provide a unique learning environment for VLSI Design to meet the demands of Industries.
- To promote research-based activities in emerging areas of technology convergence.

• To inculcate entrepreneurial skills, ethical values and commitment to the society.

#### TEACHING FACULTY DETAILS

Dr. K. Kavitha, M.E., Ph.D.
 Dean (QA) & Head
 Dr. S. Senthilrani, M.Tech., Ph.D.
 Associate Professor
 Mr. S. Rajkumar, M.E.,
 Assistant Professor III

#### DEPARTMENT OF MANAGEMENT STUDIES

#### **VISION**

To become Institute of excellence bringing up world class executives, leaders with global mindset and sustaining the growth for the organization and society.

#### **MISSION**

- Imparting knowledge and skills, synthesizing disciplines, adapting to changes and adopting technologies.
- Providing student centric, socially conscious education that foster employability, entrepreneurship, innovation and leadership abilities.
- Promoting Industry-Institute Interaction and facilitating community reach and development.

#### TEACHING FACULTY DETAILS

- Dr. C. Selvaraj, M.A., MBA., Ph.D. Advisor
   Dr. V. Selvalakshmi, MBA., D.L.L & L.W, Ph.D. Professor & Head
   Dr. M.Dhiliphan Kumar, M.B.A., M.Com. M.Sc., PGDSL. M.Phil., Ph.D.,FDPM(IIM-A) Associate Professor
   Dr. B. Maheswari, M.B.A., M.Phil. PGDCA., Ph.D., NET. Associate Professor
   Dr. Kumaran Thayumanavan, MBA., M.E., Ph.D. Assistant Professor II
   Dr. M. Tharani, MBA., Ph.D. Assistant Professor II
- 7. Dr. G. Venkateshwaran, M.Com., M.Phil., MBA., Ph.D. Assistant Professor II
- 8. Mrs. S. Kasthuri, B.E., MBA., BA(UK), (Ph.D.)

  Assistant Professor III
- 9. Mr. P. Shree Shrawan Kumar, M.B.A. Assistant Professor III

#### DEPARTMENT OF ENGLISH

#### **VISION**

To realize through English language competency the academic excellence resulting in employable and confident students.

#### **MISSION**

- To encourage and insist on the extensive use of the English language.
- To adopt innovative, interactive and technology driven teaching.
- To assist in the preparation for placement and career advancement exams.

#### TEACHING FACULTY DETAILS

1.	Dr. S. Gomathy, M.A., B.Ed., M. Phil., MBA., Ph.D.	Professor & Head
2.	Ms. V. Praveena, M.A., B.Ed.	Assistant Professor III
3.	Ms. S. Benita, M.A.	Assistant Professor III
4.	Mr. M. Thande Devarajan, M.A.	Assistant Professor III
5.	Dr. M. V. Arumugam, M.A., M.Phil., PGDCA DGT, Ph.D.	Assistant Professor III
6.	Mrs. I. Kavitha M.A., M. Phil., B.Ed.	Assistant Professor III

#### DEPARTMENT OF MATHEMATICS

#### VISION

To emerge and sustain as a center of excellence in Mathematics by improving mathematical skills among engineering students.

#### **MISSION**

- To extend valuable support in producing competent engineers.
- To teach Mathematical skills with emphasis on engineering education.
- To inculcate analytical thinking and logical reasoning among the students.

#### TEACHING FACULTY DETAILS

1. Dr. A. P. Pushpalatha, M.Sc., M.Phil., B.Ed., PGDCA., Ph.D.	Professor & Head
2. Dr. S. Karthikeyan, M.Sc., M.Phil., Ph.D.	Associate Professor
3. Dr. M. Sivananda Saraswathy, M.Sc., M.Phil., Ph.D.	Associate Professor
4. Mrs. A. Maheswari, M.Sc., M.Phil.	Assistant Professor I
5. Mr. K. Pitchaimani, M.Sc., M.Phil.	Assistant Professor I

Dr. R. Sathish Kumar, M.Sc., M.Phil., Ph.D.
 Dr. V. Dhanasekaran, M.Sc., M.Phil., Ph.D.
 Assistant Professor I
 Dr. S. Balamurugan, M.Sc., M.Phil., Ph.D.
 Assistant Professor II
 Dr. M. Sornavalli, M.Sc., M.Phil., PGDCA., Ph.D.
 Assistant Professor II
 Assistant Professor II
 Mrs. S. Suganthi, M.Sc., M.Phil., B.Ed.
 Assistant Professor III
 Mrs. R. Ramalakshmi, M.Sc., M.Phil., B.Ed. (Ph.D.)
 Assistant Professor III
 Assistant Professor III
 Assistant Professor III
 Assistant Professor III

#### DEPARTMENT OF PHYSICS

#### VISION

To be a centre of excellence in Engineering Physics and Materials Science.

#### **MISSION**

- Cultivating an interest towards Science and Technology among engineering students by providing excellent teaching-learning environment in Physics.
- Stimulating the students towards application of concepts and principles of Physics in order to develop Research and Development culture among students.

#### TEACHING FACULTY DETAILS

- 1. Dr. R. Rajesh M.Sc., M.Phil., Ph.D. Asso. Professor & Head
- 2. Mr. V. Prasanna Venkatesh M.Sc., M.Phil. Assistant Professor II
- 3. Dr. D. Madhan M.Sc., B.Ed., M.Phil., Ph.D. Assistant Professor III
- 4. Dr. B.K. Balachandar M.Sc., M.Phil., Ph.D. Assistant Professor III
- 5. Dr. R. Jothilakshmi, M.Sc., M.Phil., Ph.D. Assistant Professor III
- 6. Dr. M. Ismail Fathima, M.Sc., M.Ed., M.Phil., Ph.D. Assistant Professor III
- 7. Dr. S. Saranya, M.Sc., B.Ed., M.Phil., Ph.D. Assistant Professor III

#### DEPARTMENT OF CHEMISTRY

#### VISION

To impart quality education in chemistry to engineering and technology students.

#### **MISSION**

The department lays emphasis on comprehension and appreciation of chemistry in engineering applications and service to humankind.

#### TEACHING FACULTY DETAILS

1.	Dr. C. Sankar, M.Sc., M.Phil., Ph.D.	Asso. Professor & Head
2.	Mrs. S. Lavanya, M.Sc., M.Phil. (Ph.D.)	Assistant Professor II
3.	Dr. S. SD. Elanchezhiyan, M.Sc., Ph.D.	Assistant Professor II
4.	Mr. M. MuraliSankar, M.Sc., M.Phil. (Ph.D.)	Assistant Professor III
5.	Dr. K. Suganandam, M.Sc., M.Phil, Ph.D., PGDCA.	Assistant Professor III
6.	Dr. R. Babhu Vignesh, M.Sc., Ph.D., DIWA.	Assistant Professor III
7.	Dr. B. Gnana Sundara Raj, M.Sc., Ph.D.	Assistant Professor III

# **Training and Placement Cell**

1. Mr. P. Srinivasaperumal M.Sc., M.Ed., M.Phil., PGDHRM Training and Placement Officer

#### DEPARTMENT OF PHYSICAL EDUCATION

1. Dr. M. Ponkumar, M.P.Ed., M.Phil., PGDY (Yoga)., Ph.D.	Physical Director
2. Mr. P. Thilagar, M.P.Ed., M.Phil.	Asst. Physical Director
3. Mrs. P. Malini, M.P.Ed., PGDY (Yoga).	Asst. Physical Directress

#### LIBRARY

1. Dr. S. Gopalakrishnan, M.A., M.Sc., M.L.I.Sc., M.Phil., Ph.D. Librarian

#### OFFICE OF THE CONTROLLER OF EXAMINATIONS

1.	Dr. S. Karthikeyan, M.Sc., M.Phil., Ph.D.	CoE
2.	Dr. G. Vinoth Chakkaravarthy, M.E., Ph.D.	D.CoE
3.	Dr. T. Amuthan, M.E., Ph.D.	D.CoE
4.	Mr. M. MuraliSankar, M.Sc., M.Phil. (Ph.D.)	Exam Cell Member
5.	Mr. V. PrasannaVenkatesh, M.Sc., M.Phil.	Exam Cell Member
6.	Mr. M. Swaminathan, M.E.	Exam Cell Member

#### NON-TEACHING STAFF

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

1. Mr. V. SundaraPandian, D.C.T., MCSA	System Administrator
2. Mr. N. K. Kumaran, M.Sc(CS), DCHT, DMP	Lab Instructor
3. Mr. R. Thandeeswaran, B.E., D.C.A.	Lab Instructor
4. Mrs. S. Raja Kumari, B.Sc(CA), PGDCA.	Lab Instructor
5. Mrs. G. Mutheeswari, MCA.	Lab Instructor
6. Mr. G. Sakthi, D.C. E	Lab Instructor
7. Mrs. C. Muthuselvi	Attender

# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

1. Mrs. N. Sangeetha, B.E., PGDCA	Lab Instructor
2. Mrs. M. Praveena, D.E.C.E.	Lab Instructor
3. Mr. M. Muthu Manikandan, D.E.I.E.	Lab Instructor
4. Ms. M. Priyatharshini, M.E.	Lab Instructor
5. Mr. M.Gunasekaran, D.E.E.E.	Lab Instructor
6. Mr. V.Prabhu, D.E.C.E.	Lab Instructor
7. Mr.S.Karthigairaja, B.A(Econ), DCA	Lab Instructor
8. Mr. B. Nallakamu	Attender

# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

1. Mr. P. Sivakumar, M.E.,	Lab Instructor
2. Mrs. K. Nagarani, B.E.	Lab Instructor
3. Mr. P. Mathan Rajan, B.E.,	Lab Instructor
4. Mr. R. Kalidasan, B.E.,	Lab Instructor
5. Mr. M. Logesh Raja, B.Sc.,	Lab Instructor
6. Mrs. A. Rajeswari	Attender

#### DEPARTMENT OF INFORMATION TECHNOLOGY

1.Mr. K. Suresh Kannan, B. Sc., M.B.A. System Administrator 2.Mr. R. Vigneshwaran, B.Com. System Administrator

3.Mr. R. Ajay, B.Sc. Lab Instructor

4.Mr. A. Senthil Kumar Attender

#### DEPARTMENT OF MECHANICAL ENGINEERING

1.Mr. A. Abdul Rehman, D.M.E.	Lab Instructor
2.Mr. A. Vijaymurugan, D.M.E.	Lab Instructor
3.Mr. P.Jai Ganesh, D.M.E.	Lab Instructor
4.Mr. N. Pandiarajan, D.M.E.	Lab Instructor
5.Mr. M. Karuppaiya, D.M.E.	Lab Instructor
6.Mr. M. Suresh, I.T.I.	Lab Instructor

#### DEPARTMENT OF CIVIL ENGINEERING

1.Mr. K. Vaitheeswaran, I.T.I., B.C.S.	Lab Instructor
2.Mr. R. Petchimuthu, I.T.I., D.C.E.,	Lab Instructor
3.Mr. R. Hariramakrishnan	Attender

# DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

1. Mrs. S. Haseen Banu., BCA. Lab Technician

# DEPARTMENT OF MASTERS OF BUSINESS ADMINISTRATION

1. Mr. M. Manoj, B.Sc., MCA., MBA. Technical Staff

#### DEPARTMENT OF ENGLISH

1. Mr. V. R. Bhuvaneshwaran, B.Sc., MCP, LAMP, OCSA, UCA Lab Instructor

#### DEPARTMENT OF MATHEMATICS

1.Mrs. M. Shanmuga Sundari, DCE, Attender

#### DEPARTMENT OF PHYSICS

1.Mr.K. Mohammed Nathirsa Lab Instructor & Printer Technician

2.Mr.K.Boopathy Attender

#### DEPARTMENT OF CHEMISTRY

1.Mr. M. Ismail, B.Sc., C.C.A.

Lab Instructor
2.Mrs. K. Kalaivani

Lab Attender

#### **LIBRARY**

1.Mrs. M. Rathi, B.B.A., M.L.I.Sc. Assistant Librarian 2.Mrs. M. Thenmozhi Revathi, B.A.,B.L.I.Sc. Library Assistant

3.Mr. K. Mayavu Attender

#### OFFICE OF THE CONTROLLER OF EXAMINATIONS

1. Mr. M. Kannan, B.E. System Administrator

2. Mrs. P. Nagaimuthu Priyadharshini, B.C.A. Data Analyst

3. Mrs. R. Rajalakshmi, B.Com. Clerk

4.

#### **Training and Placement Cell**

1. Mr. N.B. Vignesh Babu, BCA., DCT. Data Analyst

#### HOSTEL WARDENS

1.Mr. P. Radhakrishnan, (Ex. Army) Nb Sub Warden / Gents

2.Mr. R. Thavamani, D.CAD. Deputy Warden / Gents 3.Mrs. M. Alima Banu, D.C.E. Deputy Warden / Ladies

#### STAFF-ADMINISTRATION

1.Mrs. S. Mallikha, B.B.A., Manager

2.Mr. K. Karthick, MBA., MDCA. Administrative Officer

3.Mr. S. Baskaran, M.A.
4.Mr. N. Selvaraj, B.Com.
5.Mr. U. Manikandan, B.A., D.T.Ed.

6.Mrs. C. Indhumathi, B.Com. Clerk 7.Mrs. P. Vidhya, B.Sc. Clerk

8.Mr. R. Manikandan Office Assistant

#### STAFF-GENERAL AMENITIES

1.Mr. Siva Sakthi Transport Manager

2.Mr. S. Rajasekar Plumber

3.Mr. A. Balamurugan Electrical Supervisor

4.Mr. S. Muthukumar, D.E.E. Electrician

#### LIBRARY

#### Vision

To be a well-equipped, technology driven and user-friendly Information and Research Resource Centre.

#### Mission

- To keep building extensive resources which are vital for teaching learning process.
- To provide state of the art technology for easy access and usage.
- To create a conducive atmosphere for academic, research and development activity.

The library contains 27,585 volumes on different subjects with 11,276 titles. There are 88 periodicals, 2062 Compact disks and 173 IEEE Online Journals. All the students, teaching and non-teaching staff are members of the library which follows open access system.

#### **Working Hours**

On all working days: 8.15 a.m. to 6.45 p.m.

# **Book Borrowing Eligibility**

The issue of books is regulated as follows:

• Teaching Staff: 8 Books

• Non-Teaching Staff: 3 Books

PG Students: 8 BooksUG Students: 6 Books

#### **Guidelines to the users:**

- 1. Bar-coded ID cards can be received from the library.
- 2. ID cards are not transferable. Members are responsible for the books borrowed on their ID cards.
- 3. ID card has to be produced at the time of borrowing books.
- 4. The books borrowed have to be returned on the last day of the University exam in each semester. Defaulters have to pay the prescribed fine for each book.

- 5. Based on the semester results, Toppers in each department are given one additional book each, which can be utilized till the end of university exam in that semester.
- 6. Loss of ID card should be reported immediately to the Librarian in writing.
- 7. Signing in the Gate Register at the entrance as a token of acceptance to adhere to the rules of the library is mandatory.
- 8. Taking private belongings inside the library is prohibited.
- 9. Strict silence should be observed in the library.
- 10. No marking should be made in the library books.
- 11. Proper dress code applicable to the college should be followed.
- 12. If found guilty, owning responsibility for any damage caused to the books or other property, replacement has to be arranged promptly.
- 13. Misbehavior in the library will lead to cancellation of membership and initiation of serious disciplinary action.

#### **Issue and Return of Books:**

- 1. A student is entitled to keep a book for 14 days from the date of issue. For staff members the period of issue is one semester.
- 2. One renewal for a book is allowed provided there are no reservations. For renewal, members must bring the book in person.
- 3. Reference books, Periodicals and copies of University examination question papers will not be lent.
- 4. Members on receiving books shall examine them before leaving the library and report to the librarian, if any damage is noticed.
- 5. The Librarian may recall any book at any time even if the normal period of loan has not expired.
- 6. Absence from the college will not be permitted as an excuse for delay in returning the books.

# **Overdue Charges:**

- 1. For default of return of books on the due date, a fine of Rs.1/- per day and Rs.2/- from third week onwards will be levied.
- 2. If a book is not returned within 28 days from the date of issue, students will not be allowed to attend the class.

#### **Loss of Books:**

1. Loss of books should be reported to the librarian immediately in writing and the member should either replace it with another good copy or pay twice the cost of the book in addition to overdue charges.

#### **Books Reservations:**

1. Members can reserve books and check periodically for their availability.

#### **Suggestion:**

Members may suggest in writing to the librarian about the purchase of any textbooks or reference books, which may or may not be available in the library or for which the number of copies may not be sufficient.

#### **GUIDELINES TO STUDENTS**

The rules and regulations of the college may undergo changes at any time depending on the need and the emerging situation. Students and Parents are expected to update themselves with the latest rules and regulations. Every student is expected to follow the rules and regulations of the college and maintain strict discipline. Right from the very inception, VCET maintains a high standard of discipline. Students should learn to admire the intention of the college as the rules and regulations are for the benefit of students and their Parents / Guardians. A number of awards is being instituted in the name of living legends to recognize and encourage the committed achievers and rank holders among students.

#### (a)ON-LINE CLASSES

#### Dos

While attending online classes the students shall

- 1. Log in and arrive to the virtual class on time, preferably several minutes before the scheduled start time.
- 2. Wear appropriate clothes attire that normally is worn inside of the classroom.
- 3. Greet the course Incharge during entry and exit of the class sessions.
- 4. Be in their seat with all materials gathered when the course Incharge starts the class virtually.
- 5. Read the syllabus beforehand so that they can be prepared for the discussion.
- 6. Create an optimal study/work space. They can clear space for computer/laptop, notebooks and whatever other tools they need.
- 7. Establish their working space with the most reliable internet connection.

- 8. Ensure to have good lighting background to make their face clearly seen and also have their background free from movement and noises of their family members.
- 9. Test their technology before the start of the class to ensure that they all function properly, including monitor, headphones, and microphone.
- 10. Charge their gadgets fully before class to have uninterrupted class sessions.
- 11. Use the restroom before class to avoid getting up multiple times throughout.
- 12. Study hard and go through study materials several times before the exam. They shall attend all tests with utmost genuineness and professionalism.
- 13. Politely inform the other residents about their schedule so that the inmates respect their privacy as much as possible.
- 14. Stay muted during lectures while other students are asking questions.
- 15. Be interactive as much as possible. They shall ask questions, offer answers to class questions when prompted and take notes.
- 16. Use the chat feature responsibly. They can use this space to ask for help, provide a quick answer or give feedback to a peer's point.

#### Don'ts

While attending online classes the students shall not

- 1. Involve in other online activities that may distract them during classes.
- 2. Sit around distractions. Study spaces shall be away from tempting diversions like TV, game console or a family pet.
- 3. Post links and memes in the chat. The classroom chat shall not be the place to socialize with peers.
- 4. Blame late or missed assignments on technical issues. Experiencing technical difficulties shall be let known to the course Incharge in advance.
- 5. Give up in case of any technical difficulty during a class, whether it be lost Internet connection or accidentally logging out of a meeting. They shall make every effort to resume attendance and participation in the class before informing the course Incharge of the problem.

#### (b) CLASS ROOM MANNERS

#### Students are strictly expected

- 1. To be polite, dignified, neat and obedient everywhere in the campus.
- 2. Not to enter the campus in inebriated condition, failing which they will be removed from college.
- 3. To be seated in the lecture hall five minutes before the commencement of the class.
- 4. To stand up as a mark of respect when a faculty enters or leaves the class room.
- 5. To maintain discipline and silence inside the lecture halls/drawing halls / labs / workshops/ seminar halls/ meeting halls / college buses.
- 6. Not to loiter outside the classroom during the lecture hours.
- 7. To bring their own calculators, drawing instruments, charts, data book etc., whenever needed.
- 8. To take care of their belongings and not to bring any valuable items to the college.
- 9. To bring and use laptops only for academic purposes.
- 10. To avoid chewing bubble gum, chocolate and any edible item inside the class room.
- 11. To wear their own lab coats and bring observation notebooks to the labs/classes regularly.
- 12. To submit the record of experiments done in a practical class in the next lab class itself.
- 13. To avoid being irregular in lab work, thus be not allowed for the next experiment and be marked absent for the lab class.
- 14. Not to leave the lab until the given experiment is done and the lab class is over.
- 15. To be very attentive while doing their lab experiments in the lab classes.
- 16. Sporting tattoo is strictly prohibited.
- 17. Refrain from ordering foods online.

#### (c) MENTORSHIP

The college has a mentor-mentee system under which every student is assigned a mentor in the first year, who will act as a guide and academic advisor for the academic and overall progress of the student during the tenure in the college.

#### (d) LEAVE LETTER, PERMISSION & ABSENTEEISM

Attendance will be taken at the beginning of every period by the respective staff handling the class. Any student who comes late to class or who is unavailable while taking the attendance will be considered absent for that session.

- 1. Students who come late or absent themselves for any period in the forenoon / afternoon will be treated absent for half a day.
- 2. Students can avail leave only after getting prior permission except for sudden sickness or unforeseen circumstances.
- 3. In the case of unforeseen reasons or sickness, a leave letter signed by the parent has to be sent by courier, post or through a messenger to the mentor.
- 4. Students who require one day leave should submit a leave letter signed by the parent and obtain permission from the mentor and the class in charge at least a day prior to taking leave.
- 5. Students who require two or more than two days leave should submit a leave letter signed by the parent to the mentor and get the approval of the mentor, class in charge and the HoD, at least the day before availing leave.
- 6. For unforeseen/ sick leave for one day or more, a leave letter signed by the parent has to be sent to the mentor through post/ courier on the first day of leave and for sick leave more than two days a medical certificate recommending the duration of leave, signed by a registered medical practitioner should be sent along with the leave letter. A fitness certificate signed by the same medical practitioner should be submitted on the day of reporting back to classes. It is desirous that a parent accompanies the student on the day of reporting back to classes.
- 7. Phone messages/ fax messages requesting leave for a student will not be accepted.
- 8. If a student is absent for 3 cumulative working days continuously or at random in that semester without prior permission, his/her parents will have to meet the Principal. Only then he/she will be permitted to attend the classes. When the 3 cumulative working days extends to 5 cumulative working days his/her name will be struck off from the roll and re-admission fee of Rs.500/- has to be paid, if this continues more than three times the matter will be dealt with seriously.
- 9. Leave not sanctioned will be treated as absent.

- 10. Students who fail to report on the re-opening day after long holidays (more than 3 holidays) should leave a message through any source or representations by Parent or Guardian will not be accepted.
- 11. Leave letters must be submitted to the concerned mentor only.
- 12. Students are permitted to avail On Duty leave as per the requirement, but only with the prior permission from HoD/Principal.
- 13. Taking leave on days adjoining / bridging declared holidays is not permitted.

#### (e) DRESS CODE

#### **Students are instructed:**

- To wear their identity cards as soon as they enter the campus and continue to do so until they leave the campus and also during travel by the college bus with respect to those who avail the college transport facility.
- 2. To wear the identity card continuously displayed and not hidden, inside their shirt pockets.
- 3. Not to wear identity/transport ID card belonging to others and not to indulge in any malpractice that will be invite severe action.
- 4. Not to be in situation of being spot fined Rs.25/- by the discipline committee for not wearing the ID card.
- 5. To get a new ID card within a week of losing the original ID card, from the college office and in the mean time to wear the temporary ID card issued by the librarian.
- 6. To wear clean appropriate clothes.
- 7. To wear formal pants with formal shirts tucked in properly in the case of boys/Churidhars with neatly pinned dhuppatas in case of girls, as long as they are in the college campus.
- 8. Not to wear T-Shirts and other casuals.
- 9. Not to wear fancy / wide belts but simple formal belts with small buckles.
- 10. Not to sport a beard/French beards and long hair but come neatly shaved with neat hair cut in case of boys.
- 11. Not to wear short tops/leggings/tight pants, thin flimsy dresses in case of girls.
- 12. Not to wear flashy dresses/fancy jewels or leave the hair loose but come with neatly plaited (braided) hair in case of girls.

- 13. To wear black polished leather shoes with black socks on all days in the case of boys and on lab days in the case of girls for safety reasons. On other days girls may wear black leather cut shoes with black socks. Not to wear ear studs/rings and metal/ stainless steel wrist bracelets/ Kadas for boys.
- 14. To adhere to the dress code throughout the day till they leave the college. Not to color hair for both boys and girls.
- 15. To wear lab coats for all lab sessions.
- 16. Not to deviate from the dress code during any programs conducted by the college/department.
- 17. To wear blazers for all college functions and whenever required.
- 18. Not to plan and wear group/ friends'/class dress etc., during the tenure of the college.
- 19. To adhere to the college dress code whenever the student comes to the college ICP classes, for getting 'No DUES' signed, model exams, university exams or any such occasion.
- 20. Not to put themselves in situations that will warrant being sent home or calling the parents/guardians by the discipline committee, for not adhering to any of the above.

#### (f) GENERAL INSTRUCTIONS

- 1. Plan to attend family / religious functions during weekends or holidays.
- 2. Be courteous and greet staff members when meeting them in the campus.
- 3. Meet the Principal/HoD/Staff only during the break time.
- 4. Attend all functions, meeting, and take part in extra-curricular activities conducted by the college.
- 5. Conduct yourself, wherever you are, in such a way to bring repute to the college.
- 6. Totally avoid smoking/chewing bubble gum/consuming alcohol/tobacco products inside the campus.
- 7. Do not indulge in any kind of celebrations without prior permission from the management and breach of this prohibition would be viewed seriously by the authorities.
- 8. Do not litter the class room or the college campus and keep the class room and the college environment clean.
- 9. Switch off fans and lights when not in use.

- 10. Bring to the notice of Parents / Guardians the periodical reports which would be sent regularly and be regular in bringing Parents / Guardians to the HOD/Principal for any discussion regarding the same.
- 11. Refrain from exchange of cards/ mail/ conversations with the opposite sex.
- 12. Maintain proper discipline while travelling in the college bus boys should occupy the back rows and girls, the front rows.
- 13. Wear transport ID card while travelling in the college bus.
- 14. Do not drive two wheelers or four wheelers without obtaining proper driving license.
- 15. Refrain from driving triples in two wheelers.

#### (g) RAGGING – AN OFFENCE

Ragging in any form, at any place or time is a cognizable offence that will attract severe punishment including getting summarily expulsed from the college / institution / university.

Extract of Tamil Nadu Govt. Gazette- Extra ordinary Dt. 29-1-97 (Bill No. 8 of 1997 Tamil

Nadu Prohibition of Ragging Act):

- 1. In this act, unless the context otherwise requires, "Ragging" means display of noisy, disorderly conduct, doing any act which causes or is likely to cause physical or psychological harm or raise apprehension or fear or shame or embarrassment to a student in any educational institution and includes.
  - Teasing, abusing or playing practical jokes on or causing hurt to such student; or
  - Asking the student to do any act or perform something which such student will not,
  - in the ordinary course, willingly act or perform.
- 2. Ragging within or outside any educational institution is prohibited.
- 3. Whoever directly or indirectly commits, participates, abets or propagates "Ragging" within or outside any educational institution shall be punished with imprisonment for a term which may extend to two years and shall also be liable to a fine which may extend to ten thousand rupees.
- 4. Any student convicted of an offence under section 4, shall also be dismissed from the educational institution and such student shall not be admitted in any other educational institution.

5. Without prejudice to the foregoing provisions, whenever any student complains of ragging to the head of an educational institution to any other person responsible for the management of the educational institution, such head of the educational institution person responsible for the management of the educational institution shall inquire into the same immediately and if found true, shall suspend the student, who has committed the offence, from the educational institution.

#### (h) GENDER CELL

A gender cell has been constituted to facilitate a gender-sensitive and congenial campus

environment at VCET so that anyone in the campus is not subjected to gender specific

discrimination. For any information /complaints the cell members may be contacted through gencel@vcet.ac.in

#### (i) GRIEVANCE REDRESSAL CELL

The Grievance REDRESSAL cell of the college functions with the objective of resolving the grievances of students, faculty and other employees of the college and parents. Complaints/grievances may be dropped into the suggestion box or sent to gdc@vcet.ac.in

#### SUGGESTION BOX

Every week the suggestion box is opened and necessary action is initiated.

## (j) EXAMINATION RULES

- 1. Students are expected to be thorough with the End Semester exam rules and regulations and follow them strictly.
- 2. There will be a series of three internal assessment tests in a semester.
- 3. The duration of each internal assessment test will be 90 minutes.
- 4. Students are expected to attend the internal tests compulsorily.
- 5. Absenteeism for the internal test is not permitted and is dealt with seriously.
- 6. Failure in more than two subjects in any test will be considered as a severe lapse in academic performance. The Parents / Guardian of these students will be summoned to explain about the poor performance and a written commitment will be obtained from them for improved performance in the ensuring tests and Examination.

- 7. Students involving in malpractices during internal tests will be punished by providing "0" marks for all the courses in the internal tests and for internal marks calculation.
- 8. Students must be in their allotted seats 10 minutes before the commencement of the examination.
- 9. Students indulging in malpractice will be sent out from the examination hall and disciplinary action will be initiated against them and they will be marked absent for the examination.
- 10. Students are allowed to use only Anna University approved Non-Programmable, Silent hand-held, Self-contained, Single-Line Display or Dual-Line Display calculators.
- 11. Students are not allowed to borrow calculator, instruments or any other stationery in the examination hall.
- 12. Students are expected not to write anything on the question paper.
- 13. Students will not be allowed to leave the hall before the completion of the examination time.

#### (k) Road Safety and General Guidelines & Practices

Velammal College of Engineering and Technology, Madurai, initiates and implements stringent measures to root out the menace of road accidents to our college students and strive to make our budding Engineers as responsible road users. A Periodical Review Meeting is conducted to assess the current situation and the committee recommends the following guidelines and practices to our students.

- 1. Students are restricted to go home during college working hours.
- 2. In case of emergency students, with proper information from parents, can go out with the out pass approved by HoD/Dean/Principal.
- 3. Mode of Transport of the students would be collected by the departments and the change in the mode of transport has to be brought to the notice of the department.
- 4. Students coming by two-wheeler or four-wheeler should have valid driving licenses, RCs, and Insurance Certificates etc,.
- 5. Two-wheeler riders and the pillion rider must wear helmets and advised to follow road rules always.
- 6. Riding bike in triples is restricted on campus.

- 7. Students are advised not to use bikes with more than 125 cc. engine capacity.
- 8. Two wheelers without silencers are banned on campus.
- 9. Lending Bikes/Cars to other students is to be avoided.
- 10. Students must follow all the rules strictly and the repeated the violation of traffic rules, if any, is viewed seriously and may invite suitable punishments including suspension from the college.
- 11. Outsiders meeting students on campus should strictly be avoided.
- 12. Over speed and rash driving should be strictly avoided.
- 13. Day scholars are not allowed to take food in mess at any cost.

# INTERNAL ASSESSMENT EVALUATION OF STUDENTS PERFORMANCE

The academic performance of the students, who have admitted in 2021-2022 onwards, in each course in a programme (UG & PG) is assessed by the college by conducting written exam, projects and viva voce in two parts namely internal assessment and End semester examination awarding 100 marks in total. In this for theory course, the internal assessment of 40 marks will be awarded based on the performance of internal assessment tests and 60 marks will be awarded based on the performance of end semester examination conducted by the college.

#### INTERNAL MARKS – MODE OF ASSESSMENT

Internal assessment plays a crucial role in the process of evaluating the performance of students. It facilitates the students:

- i. To acquire in-depth knowledge in the subject;
- ii. To score higher marks and distinctions in the university examination; So, losing even a single mark will enable the students either losing the exam or distinction:
- iii. Easy coverage of syllabus at the time of final examination;
- iv. Providing leverage and competitive advantage to the students

#### (1) TIPS FOR EFFECTIVE WRITING OF EXAMINATIONS

- 1. A neat handwriting gives a good impression.
- 2. The first answer written in the answer paper should be written in the best possible manner.
- 3. Sub-titles give a blue print of the answer.
- 4. Answer all the required number of questions. Do not omit any questions.
- 5. Drawing Charts and figures help score high marks.
- 6. Figures drawn should have titles.
- 7. Avoid long paragraphs. Short paragraphs with suitable sub-titles will fetch more marks.
- 8. Try to write answers in correct sequences. (i.e.) Answer the questions in the increasing sequence.
- 9. Write the question numbers and sub-division numbers correctly as given in the question paper.
- 10. Leave some space between two answers.
- 11. Number of lines written on a page and the size of letters should be normal.
- 12. Short and simple sentences will minimize the probability of mistakes.
- 13. Write the Register Number and Course Code correctly in the space allotted.
- 14. Mention the total number of pages written.
- 15. Avoid writing anything offensive or funny, which is outside the scope of your answer that may lead to disciplinary action against the student.
- 16. Revision of answers at the end is necessary.

#### (m) RULES AND REGULATIONS FOR HOSTEL RESIDENTS

Students who wish to stay in the hostel should apply in the prescribed application form.

### The following hostel rules should be strictly adhered to:

- 1. Students should occupy only the room allotted by the Warden/Deputy warden.
- 2. Students are responsible for cleanliness of their rooms.
- 3. Students are expected to come only in formal dress to college. Hostel students have to strictly follow the dress code while coming to campus outside the regular class hours.

- 4. Students are advised to take care of their valuables kept in the rooms. The college authorities will not be responsible for any loss of cash / valuables.
- 5. Students are instructed not to keep jewelry or any other expensive item inside the hostel room.
- 6. Students are not permitted to stay in the hostel during college working hours without specific permission from the Warden or Deputy Warden.
- 7. Only parents and close relatives authorized by the parents will be allowed to meet the inmates of the hostel.
- 8. Parents are requested to give a list of authorized visitors / local guardians with photographs who alone will be permitted to visit the students in the hostel and to do other formalities in the absence of parents.
- 9. Students can entertain the visitors on holidays from 10.00 a.m. to 5.00 p.m.
- 10. Guests / Visitors / Local Guardians are not permitted to enter / stay in the hostels.
- 11. Day Scholars are not allowed to visit the hostels on any account.
- 12. Students will be permitted to go home only with the consent of parents.
- 13. Students who have to go home during working days due to sickness, unforeseen circumstances, functions or ceremony must get the prior permission from the Principal or Warden with the requisition from Parents in person or through letter. The presence of local guardian is necessary in the absence of the Parents.
- 14. Inmates going out should report to the hostel authorities by 6.30 p.m. after regular classes, failing which they will be fined.
- 15. No refund will be paid to the hostel students if they leave in the middle of the year.
- 16. Students willing to attend the computer classes in the evening outside the college Campus must get a letter from their parents stating that the college is not responsible for their ward's behavior and for whatever happens to them during that period. On such days, they have to make their own arrangement for their dinner, as the mess closes at 7.45 p.m.
- 17. For the purpose of Laundry, only dhobis authorized by the college should be utilized.
- 18. Students should avoid wasting food, water and electric power.
- 19. Students taking unauthorized electrical connections will be severely punished.

- 20. Unauthorized electrical fittings and gadgets should not be used in the hostel rooms.
- 21. Students should refrain from antisocial and undesirable activities such as consumption of alcohol, tobacco, gambling, ragging etc.,
- 22. Students should not enter the hostel during college working hours nor allow their day Scholar friends inside their rooms. Students are instructed to adhere to the study timings and mess timings.
- 23. Attendance will be taken during study hours. Any student found absent will be dealt with seriously and parents will be called for if necessary.

#### **Study Timings:**

- Students should maintain absolute silence and they are instructed to be inside their respective rooms during the study hours, 8.00 p.m. to 10.30 p.m.
- Students are advised to utilize the morning hours for study.

#### **Hostel Mess:**

Hostel mess is run by the management with guidance of Warden/Deputy warden and student representative. Mess charges are collected on annual basis at the time of admission of the year.

	Mess Timing	
	<b>Gents Hostel</b>	Ladies hostel
1. Break Fast	7.30 a.m. to 7.50 a.m.	8.00 a.m. to 8.30 a.m.
2. Lunch	12.40 p.m. to 1.15 p.m.	12.40 p.m. to 1.15 p.m.
3. Tea	5.00 p.m. to 5.30 p.m.	5.00 p.m. to 5.30 p.m.
4. Dinner	7.35 p.m. to 8.05 p.m.	7.00 p.m. to 7.30 p.m.

• Mess timing may be changed subject to feasibility.

#### (n)SCHOLARSHIP

Name of the scholarship Loan	Instituted by	Awarded to	Conditions if any
Govt. of India National Scholarship	Director of Collegiate Education, Tamil Nadu.	All Students	_

Name of the scholarship /	Instituted by	Awarded to	Conditions if any
Govt. of India Educational Loan	Director of Collegiate Education, Chennai.	All Students	_
National Scholarship to the children of school teachers	Director of Collegiate Education, Chennai	Students	Children of school teachers
Govt. of India post metric Scholarship	Director of Adi- Dravida & Tribal Welfare office	SC / ST Students	Income of parents not exceeding Rs.50,000 /-p.a
Gandhi Memorial Scholarship	Director of Adi- Dravida & Tribal Welfare office	SC / ST Students	Meritorious students in previous year of study
Ad hoc merit grant	Director of Collegiate Education	I year SC / ST Students	Students securing 60% & above in the HSC or equivalent exam
Adi-Dravida welfare loan	Adi-Dravida & Tribal Welfare Dept.	SC / ST Students	Students residing in Hostel.
BC /MBC Scholarship	Director of backward classes & Director of Most Backward classes	BC / MBC students	Annual Income of parents not exceeding Rs.50,000 /- p.a.
Free Education to BC / MBC / DNC	Director of BC, MBC & DNC	BC, MBC & DNC students	No member of the immediate kith & kin is a graduate
P.A.C.Ramasamy Raja Award	Raja Charity Trust	Overall Branch Topper	From 2012 onwards

Note: Students may approach the college office for further information

#### (o)TRANSPORT FACILITIES

- 1. During all the working days, the transport is available on all routes covering 30 Km in and around Madurai.
- 2. During the time of semester examination, it is available only in limited number of routes.
- 3. During coaching and special classes, buses will be operated only in limited routes depending upon students' strength.
- 4. Intimation of change in bus routes will be conveyed through SMS to parents and the details of the same will be available in the college website.
- 5. During vacation period no buses will be operated.

#### (p) IMPORTANCE OF COMMUNICATION SKILLS

VCET would like to see that there is 100% placement with every batch and every year. In addition to the sound technical knowledge, the students need to have commendable communication skills. The Department of English has taken the responsibility to play the pivotal role in honing the communication skills of students. The Mission of the Dept. of English includes:

- To encourage and insist on the extensive use of English language.
- To adopt innovative, interactive and technology-driven teaching learning process.
- To assist in the preparation for career advancement avenues like TOEFL, IELTS, BEC, GRE and other proficiency exams.
- To exploit the potential for placement.
- To arrange for personality development activities.

The two section language labs (a) Computer Based Language Lab (b) Audio visual Language Lab. are extensively utilized as an effective English language teaching-learning tool.

# Students are advised to be aware of the following communication barriers and overcome the following:

- Shyness
- Limited vocabulary
- Inaccurate grammar
- Lack of fluency
- Imperfect pronunciation

- Lack of active listening
- Fear of speaking in public
- Fear of expressing one's views
- Lack of confidence
- Lack of exposure and practice
- Fear of making mistakes
- Lack of interpersonal skills
- Lack of group skills
- Thinking in one's mother tongue and translating into English
- The 'I am not okay; you are okay attitude'

#### Ways to overcome the communication barriers:

- Develop a passion for English.
- While conversing in English with someone, give importance to the message and do not be preoccupied with the grammatical accuracy. Fluency over accuracy is accepted at the initial stage. On becoming fluent, one should try to improve grammar in communication.
- Accept yourself as you are. Do not compare yourself with others.
- Practice and exposure are very important.
- Whenever you get an opportunity to speak in front of others, make use of it. Face the audience boldly.
- Think in English. If you think in your mother tongue and speak in English, it may not sound natural. Though it is difficult, it's not impossible.

### (q) EMPLOYABILITY SKILLS FOR STUDENTS

- One of the educationalists pointed out that most of the graduates from professional courses do not suffer from the problem of unemployment, but from that of unemployability. The trust has taken a serious note of this and is doing its best to see that the graduates are free from this blemish. They are given more opportunities in the classroom to develop their all-round personality, and to showcase their latest talents.
- While other graduates go in for job-hunt, the graduates will be sought after by those who talent-hunt.

#### (r)CAREER GUIDANCE CELL

Career Guidance Cell identifies students' aspirations and guides them towards higher studies & Government sector jobs. It conducts awareness programs on skill development, guidance sessions for competitive examinations, seminars on emerging career opportunities, orientation programs on GATE, GRE, CAT, TOEFL, CAT, MAT, and UPSC and so on. It works in tandem with Placement Cell and Entrepreneur Development Cell to ensure that a student graduating from VCET is either an employer or employee or pursue higher studies and lead a dignified life.

# (s)PLACEMENT DETAILS FOR B.E/B. Tech. (2020-2024 Batch) 379 offers and 302 students are placed Overall Placement – 89.88 %

Sl. No.	Name of the Company	CSE	ECE	EEE	IT	Mech	Civil	Total	Salary (in Rs. Lakh p.a)
1	Ford Business Solutions	4	3	NA	4	NA	NA	11	9.00 / 6.00
2	Mr.Cooper	1	NA	NA	0	NA	NA	1	8.50
3	Zoho Corp	5	3	0	4	0	0	12	8.40 / 7.00 / 5.60
4	embedURsystems	1	0	0	0	NA	NA	1	8.00
5	Survey Sparrow	1	0	0	0	NA	NA	1	8.00
6	Coates PLC	0	0	NA	1	NA	NA	1	8.00
7	DevRev (JD :Developer&Tech. Acc. Engr)	0	0	0	0	NA	NA	0	12.00
8	Multicoreware	0	0	NA	0	NA	NA	0	10.20
9	Presidio	0	0	0	0	NA	NA	0	9.50
10	Garrett	6	NA	NA	1	NA	NA	7	7.60
11	McDermott	0	2	0	0	0	0	2	7.50
12	Tiger Analytics	2	0	0	0	NA	NA	2	7.50
13	Sirius CDW	2	0	0	0	NA	NA	2	7.00
14	Sify	12	7	2	1	0	NA	22	7.00
15	Square Shift	2	1	0	1	NA	NA	4	7.00
16	Visteon	NA	1	0	NA	NA	NA	1	7.00
17	TCS (Digital & Ninja)	11	12	2	16	0	0	41	7.00 / 3.36

18	Kaar Technologies	3	0	0	2	0	NA	5	6.50
19	Ncompass Tech Studio	0	0	NA	0	NA	NA	0	6.50
20	Crio.Do	1	1	0	0	0	0	2	6.30
21	Denodo Technologies	0	NA	NA	1	NA	NA	1	6.25
22	Fleet Studio Technologies	1	0	NA	0	NA	NA	1	6.00
23	Hexaware	1	0	0	0	NA	NA	1	6.00
24	AnoraLabs	0	0	0	0	NA	NA	0	6.00
25	KBR (Kellog Brown & Roots Engineering and Construction)	NA	NA	NA	NA	0	NA	0	6.00
26	Securden Technologies	1	0	NA	0	NA	NA	1	6.00
27	Full Creative	0	0	NA	0	NA	NA	0	6.00
28	Aptean	2	5	1	7	0	NA	15	6.00 / 5.50
29	Avasoft	4	0	0	0	NA	NA	4	6.00 / 5.00
30	NewGen	2	3	0	4	0	0	9	4.25 / 4.00
31	Homefirst Finance Company	0	0	0	5	0	0	5	5.25
32	JMAN	3	1	0	0	0	0	4	5.00
33	LG Soft	NA	4	NA	NA	NA	NA	4	5.00
34	Mu Sigma	0	1	0	1	0	0	2	5.00
35	Kissflow	0	0	0	0	0	NA	0	5.00
36	SANMAR	NA	NA		NA		NA	0	4.84
37	Milekal	NA	NA	NA	NA	0	0	0	4.80
38	GEABGR Energy System India Ltd.	NA	NA	0	NA	1	0	1	4.80
39	Vestas	NA	NA	0	NA	0	NA	0	4.80
40	AciesGlobal	0	3	NA	0	NA	NA	3	4.50
41	Accenture	5	5	0	9	0	0	19	4.50
42	Tessolve	NA	0	0	NA	NA	NA	0	4.50
43	Spic (Southern Petrochemical Industries Corporation)	NA	NA	0	NA	0	0	0	4.50
44	Sobha Developers	NA	NA	0	NA	0	0	0	4.50
45	Bosch	NA	NA	0	NA	NA	NA	0	4.50
46	Karomi Technology Pvt. Ltd.,	1	0	0	2	NA	NA	3	4.50
47	Fusion Practice	1	0	NA	0	NA	NA	1	4.50
48	Deloitte	1	0	0	0	NA	NA	1	4.50
49	IVTL Infoview	1	1	NA	1	NA	NA	3	4.50

50	Propel	0	0	0	0	0	0	0	4.50
51	Bavis Technologies	0	0	0	0	0	0	0	4.50
52	Brakes India	0	0	0	0	0	NA	0	4.41
53	Renault Nissan Technology	2	0	0	0	0	NA	2	4.25
54	Insightz Techonologies Pte Ltd.,	NA	1	NA	NA	NA	NA	1	4.20
55	Datapatterns	1	0	0	1	NA	NA	2	4.20
56	Valeo	NA	0	0	NA	NA	NA	0	4.20
57	Sureti IMF Pvt. Ltd.,	NA	1	NA	NA	NA	NA	1	4.20
58	Indus Tower	NA	1	0	NA	NA	NA	1	4.00
59	Riverstone Technology	0	NA	NA	0	NA	2	2	2.40
60	CTS (GenC)	3	0	0	2	0	0	5	4.02
61	Ashiana Housing	NA	NA	NA	NA	NA	0	0	4.00
62	Yashika Industries	NA	NA	0	NA	0	NA	0	4.00
63	VVDN Technologies	NA	3	1	NA	NA	NA	4	4.00
64	Pickyourtrails	0	1	0	0	0	0	1	4.00
65	Intellipaat	0	1	0	0	0	0	1	3.62
66	Syrma SGS Technologies	NA	1	0	NA	NA	NA	1	3.62
67	Athulya Power Solutions	NA	NA	1	NA	NA	NA	1	3.60
68	Axiscads	NA	NA	NA	NA	1	NA	1	3.60
69	Hinduja Tech. Ltd.,	NA	NA	0	NA	0	NA	0	3.60
70	1CloudHub	2	NA	NA	1	NA	NA	3	3.50
71	Infinite Computer Solutions	0	0	0	2	NA	NA	2	3.50
72	Techmango	NA	1	NA	NA	NA	NA	1	3.50
73	TATA Elxsi	5	5	1	6	NA	NA	17	3.50
74	ANB Systems	2	3	0	1	0	0	6	3.50
75	Royan Industries	NA	NA	2	NA	NA	NA	2	3.50
76	CADS Software India Pvt. Ltd.,	1	NA	NA	0	NA	NA	1	3.50
77	Detrait Engineering Products	NA	NA	NA	NA	0	0	0	3.50
78	Johnson Electric Pvt. Ltd.,	NA	NA	NA	NA	0	NA	0	3.50
79	Shree Abirami Engg. Works.	NA	NA	two	NA	0	NA	0	3.50
80	Regami Solutions	NA	0	0	NA	NA	NA	0	3.50
81	American Megatrends Internation India Pvt. Ltd	0	0	0	0	NA	NA	0	3.50
82	Movate	0	3	1	1	NA	NA	5	3.40
83	RDC Concrete	NA	NA	0	NA	0	0	0	3.36
84	Tech Mahindra	0	1	NA	0	NA	NA	1	3.25

85	Bharat FIH Ltd.	NA	3	0	NA	1	NA	4	3.07
86	Neeyamo	1	0	0	1	0	NA	2	3.00
87	TVS Globe	NA	1	NA	NA	NA	NA	1	3.00
88	Magilhub	3	3	NA	0	NA	NA	6	3.00
89	Profit Apps India Pvt. Ltd.	3	1	NA	3	NA	NA	7	3.00
90	Apptivo Software Pvt. Ltd.,	1	NA	NA	2	NA	NA	3	3.00
91	Aaraa Energy Pvt. Ltd., (GK Power)	NA	4	11	NA	NA	NA	15	3.00
92	Wilson Power & Distribution Tech. Pvt. Ltd.,	NA	NA	2	NA	0	NA	2	3.00
93	Comtek	NA	6	NA	NA	NA	NA	6	3.00
94	Huewines Technologies	NA	1	NA	NA	NA	NA	1	3.00
95	KEYAAR	NA	NA	NA	NA	NA	1	1	3.00
96	Auroi Tech	NA	NA	NA	1	NA	NA	1	3.00
97	RiDh Engineering Service	NA	NA	NA	NA	NA	0	0	2.80
98	Pinnacle Infotech	NA	NA	3	NA	3	2	8	2.70
99	Aarbee Structure Pvt. Ltd.,	NA	NA	NA	NA	NA	2	2	2.52
100	SL Lumax	NA	NA	1	NA	NA	NA	1	2.50
101	Srri Positive Builders	NA	NA	NA	NA	NA	1	1	1.20
102	Maestro Steel Detailing Inc.	NA	NA	NA	NA	0	0	0	2.40
103	Mold Tek	NA	NA	NA	NA	NA	0	0	2.40
104	IM Gears Pvt. Ltd.,	NA	0	0	NA	2	NA	2	2.28
105	SGI Pvt. Ltd.,	NA	NA	NA	NA	0	NA	0	2.15
106	Block Star	NA	1	NA	NA	NA	NA	1	3.00
107	Royal Furn	NA	NA	NA	NA	NA	3	3	1.80
108	Desires Cut	NA	NA	NA	NA	NA	3	3	1.50
109	Bharat Precastiik	NA	NA	NA	NA	NA	3	3	1.44
110	JAS Builders	NA	NA	NA	NA	NA	5	5	1.44
111	M/S Tt Sabarinath Constructions	NA	NA	NA	NA	NA	1	1	1.44
112	VV Constructions	NA	NA	NA	NA	NA	2	2	1.44
113	Unikans Builders & Promoters	NA	NA	NA	NA	NA	1	1	1.32
114	RD Associates	NA	NA	NA	NA	NA	2	2	1.20
115	Dream Carve	NA	NA	NA	NA	NA	1	1	1.20
116	Dhanam Builders	NA	NA	NA	NA	NA	2	2	1.20
117	Sion Semiconductor	NA	2	NA	NA	NA	NA	2	3.00
118	We Tech Coder	NA	NA	NA	1	NA	NA	1	4.50

119	TVS upsana	NA	NA	NA	NA	26	NA	26	2.11
120	Intelligence Quality	NA	NA	NA	NA	4	NA	4	3.00
121	Delphi TVS	NA	NA	NA	NA	5	NA	5	2.11

Batch:2020-2024	CSE	ECE	EEE	IT	Mech	Civil	Total
Total Offer	98	97	28	82	43	31	379
No. of Students Placed	78	74	23	59	37	31	302
No. of Students Registered	86	86	29	66	38	31	336
Placement Percetage	90.7	86.05	79.31	89.93	97.36	100	89.88*
Highest Salary:	9.00 L.p.a						
Average Salary:	4.53 L.p.a						

#### DEPARTMENT OF PHYSICAL EDUCATION

#### VISION AND MISSION

- To help keep velammalians both physically and mentally fit, through physical education.
- Inspiring velammalians to pursue a healthy and physically active lifestyle.
- To create awareness in health, wellness and physical fitness among velammalians.

#### SPORTS AT VCET

Sports and Games play a vital role in student's life and in their professional career. A student's educational journey does not end with his / her academic achievements alone. Sports and games happen to be an inseparable part of academic curriculum to promote the sporting spirit of the student community. It is the duty of Physical Education Department to recognize and tap the hidden talents of young sports players by conducting variety of sports events. These events enable them to train and achieve more in the sports arena. Over a period of time, they become thoroughly professional Velammalian sports stars.

At VCET, sports activities are given utmost importance. We provide ample opportunities for the students to take part in sports activities. Our students regularly participate in Anna University Tournaments, Tamil Nadu Inter Engineering Sports, Intramural Tournaments, Association Tournaments and Invitation Tournaments and bring laurels to the institution and to themselves in the future also.

Department of Physical Education organizes Anna University Tournaments, Intramural Tournaments, Staff Tournaments and Invitation Tournaments

#### SPORTS COUNCIL & SPORTS ACADEMY

Sports Council and Sports Academy aims to identify and encourage the talented sports persons with real sporting spirit to taste nectar of success in University, State, National and Inter National events.

VCET Sports Council was inaugurated (2007) by Haryana Hurricane Shri. Kapil Dev the former captain of World Cup Winning Cricket team. VCET Sports Academy was inaugurated (2009) by Shri K. Srikanth Chairman Selection committee, Indian cricket team.

#### PLANS FOR ACADEMIC YEAR

- At the beginning of the academic year selection-trials for college team will be conducted.
- Intensive coaching for Anna University Tournaments and Tamil Nadu Inter-Engineering Sports (TIES) will be conducted before the respective events.

# SPORTS INFRASTRUCTURE FACILITIES AVAILABLE IN OUR CAMPUS

#### **OUTDOOR GAMES**

### **INDOOR GAMES**

- 1. Tennis Courts
- 2. Volleyball Court
- 3. Badminton Court
- 4. Kabaddi Court
- 5. Ball badminton Court
- 6. Handball Courts
- 7. Basketball Court
- 8. Kho Kho Court

- 1. Table Tennis
- 2. Chess
- 3. Carrom
- 4. Multi Gym

#### WORKING HOURS & CONTACT DETAILS

Office : 08.25 a.m. to 04.10 p.m. College : 08:50 a.m. to 04:10 p.m. Library : 08.15 a.m. to 06.45 p.m.

Computer Centre : 08.30 a.m. to 06.30 p.m. (All working

days)

**Phone Numbers** 

Principal / College Office : +91 9994994991 Email : principal@vcet.ac.in Website : http://www.vcet.ac.in

Postal Address : Velammal College of Engineering and

Technology, Velammal Nagar,

Madurai – Rameshwaram High Road,

Viraganoor,

Madurai – 625 009.

City Bus Numbers to reach VCET from Periyar Bus station: 32 series, 99 & 15

Bus Stop: Viraganoor Dam

.....

-----

# For details related to College Transport contact:

Mr. Siva Sakthi: +91 9655672040, 9976123334,

Mr. Boopathy: +91 9047764647

# ACADEMIC CALENDAR

Total Number of working days: 25 JULY 2024

Date	Day	Events
1	Monday	
2	Tuesday	
3	Wednesday	
4	Thursday	
5	Friday	
6	Saturday	
7	Sunday	
8	Monday	
9	Tuesday	
10	Wednesday	
11	Thursday	
12	Friday	
13	Saturday	Second Saturday - Holiday
14	Sunday	
15	Monday	
16	Tuesday	
17	Wednesday	Muharram - Holiday
18	Thursday	
19	Friday	
20	Saturday	
21	Sunday	
22	Monday	
23	Tuesday	
24	Wednesday	
25	Thursday	A Two - Day Faculty Induction Programme - I (Teaching Staff) — English Dept
26	Friday	Guest Lecture on Robot welding – Mech Dept
27	Saturday	
28	Sunday	
29	Monday	
30	Tuesday	
31	Wednesday	

# **AUGUST 2024**

Date	Day	Events
1	Thursday	DRDO - Training Cum Workshop on Airborne Hyper Spectral Remote Sensing
1	Thursday	for Precision Agriculture - IT Dept
2	Friday	
3	Saturday	Seminar on "Start-Up" – IV Year - Civil Dept
4	Sunday	
5	Monday	
6	Tuesday	
		IIC – Alumni talk on "Career Opportunities in Core Industry" - ECE Dept,
7	Wednesday	Workshop on "Revolutionizing Industries with Python: Tools and Techniques"
		- IT Dept
8	Thursday	How to crack Government Exams - IT Dept
9	Friday	Workshop on Unlocking the Power of AI in Digital Marketing - MBA Dept
	Tilday	Industry person Guest Lecture-I - EEE Dept
10	Saturday	Second Saturday - Holiday
11	Sunday	
12	Monday	IETE - International Youth Day Celebrations - ECE Dept
12	Wionday	Association Inauguration - Maths Dept
13	Tuesday	Workshop on AI with Augmented Reality – III Year - IT Dept
		Awareness program on "How to become better version of yourself" – AI&DS
		Dept
		IETE & IIC - An Inter Department Elocution competition on "Nation First,
14	Wednesday	Always First" - ECE Dept
		Seminar on "Charting Your Path to Professional Success" – Ms Power BI – IT
		Dept
		Inauguration of Silicon Colloquium- Association of EE - VLSI Dept
15	Thursday	Independence Day – Holiday
4.5	,	Celebration of Independence Day – DPE, NSS, NCC & YRC
16	Friday	
		Industrial Visit – III Year - CIVIL Dept
1.7	g . 1	Seminar on "Intellectual Property Rights (IPR) Schemes for Innovators" - CSE
17	Saturday	Dept
		Association Inauguration – EEE Dept
		Association Inauguration - ECE Dept

18	Sunday	
19	Monday	
20	Tuesday	
21	Wednesday	Seminar on "Unlocking the Potential of the Internet of Things" - CSE Dept World Entrepreneurs Day – IT Dept
		Seminar on "Database Concepts for Engineers" - CSE Dept
22	Thursday	Entrepreneurship Awareness Camp - EEE Dept
		Literary Quiz – English Dept
		Virtual Career Guidance Programme on Introduction to Cloud Computing,
		Virtualization, AWS & EC2 - CSE Dept
23	Friday	IIC – Workshop on "Empowering IoT for Real Time Applications" - ECE Dept
		Code Bundle'2024 - IT Dept
		LSS-Green Belt Course-Mech Dept
		Association Inauguration - CIVIL Dept
24	Saturday	A Seminar on Fin League (Knowledge sharing Session) - MBA Dept
24	Saturday	RETRIC - National Level Seminar on "Recent Trends in RF and Microwaves"
		- ECE Dept
25	Sunday	
26	Monday	Krishna Jeyanthi - Holiday
		Virtual Awareness program on How To Prepare For IELTS Exam - CSE Dept
		IETE & IIC - Intra Department Python Programming Contest - II ECE students
27	Tuesday	- ECE Dept
		Workshop and Hands on Training of Advanced Welding Technology -Mech
		Dept
28	Wednesday	Inter Department AI Quiz – AI&DS Dept
		Eco Club Inauguration – Chemistry Dept
29	Thursday	IIC –Workshop on Wearable Electronics - VLSI Dept
		National Sports Day Celebration - DPE
		Carrier opportunities in cloud and Devops and certification courses - CSE Dept
20	Enidore	PyQuest: The Great Python Coding Challenge – IT Dept
30	Friday	Innovative Practices in Human Resource Management - MBA Dept
		Hands on training in RAC-Mech Dept
		Industrial Visit – II Year - CIVIL Dept
21		Seminar on "Guardians of the Digital Realm: Evolving Cyber Defence" - CSE
31	Saturday	Dept
		Seminar on Devops - IT Dept Industrial Visit -Mech Dept
		muusutai visit-iviecii Dept

## **SEPTEMBER 2024**

Date	Day	Events
1	Sunday	
2	Monday	
3	Tuesday	
4	Wednesday	Let us 'C'- Guest Lecture - VLSI Dept
5	Thursday	Association - Teachers Day Celebration - ECE Dept Teachers Day Celebration - VLSI Dept
6	Friday	Seminar on" Preparation of Journal Papers using IPR" - CSE Dept IETE - Technical Seminar – III Year - ECE Dept Seminar on "Career Opportunities in Banking Sector" - IT Dept Webinar on Robotics - Mech Dept
7	Saturday	Vinayakar Chathurthi - Holiday
8	Sunday	
9	Monday	"Does AI be the best or the worst thing to happen to humanity" an INTRA DEPARTMENT DEBATE CONTEST - IT Dept
10	Tuesday	Workshop on "Design Thinking, Critical Thinking and Innovation Design" - ECE  Dept
11	Wednesday	"Innovate and Inspire: Idea Showcase" – IT Dept Silicon Colloquium: Debate - VLSI Dept
12	Thursday	IETE & IIC - Engineers Day Celebration - Inter Department Technical Quiz – ECE  Dept  Alchemi Inauguration - Chemistry Dept
13	Friday	Engineer's Day Celebrations [Paper Presentation Contest, Model Making, Technical Quiz, Treasure Hunt, CADD Contest] – III Year - CIVIL Dept Seminar on "Success way of Project to Product and Startup" - CSE Dept Literary Events Contest – Essay Writing, JAM, Quiz - II Year - ECE Dept Industry person Guest Lecture-II – EEE Dept Workshop on "Mastering Multimedia Animation: From Concept to Creation – IT Dept Invited talk I – Maths Dept Mastering Public Speaking for Business Success - MBA Dept SAE-Guest Lecture-Mech Dept
14	Saturday	Second Saturday - Holiday
15	Sunday	
16	Monday	Milad-un-Nabi - Holiday
17	Tuesday	How to Prepare for GATE - An Awareness Programme - CSE Dept

		Guest Lecture-Technical – EEE Dept
		Reverse Engineering'2024 - IT Dept
		Engineers Day Celebration - Circuit Debugging Contest – VLSI Dept
10	XX . 1 1.	Physics Association – Inaugural – Physics Dept
18	Wednesday	Silicon Colloquium: Quiz - VLSI Dept
19	Th	NDLI Awareness Programme - IT Dept
19	Thursday	Cyber Security Association Inauguration – Cyber Security Dept
		Seminar on "IPR awareness on Patent and design filing process" - CSE Dept
20	Friday	Professional society- Project contest – EEE Dept
20	Tituay	Seminar on "Career Opportunities in Animation - IT Dept
		BIS-Standard Club- Writing Competition - Mech Dept
		One Day Workshop on "Total Station" – II Year - CIVIL Dept
		Seminar on "New Venture Creation for Startup" - CSE Dept
21	Saturday	SDP on Block Chain Technology and Its Applications – AI&DS Dept
		One day seminar on "AI Innovations: shaping tomorrow with ML" - IT Dept
		Contraption Day - Mech Dept
22	Sunday	
23	Monday	
24	Tuesday	NSS Day Celebration - Library
	Wednesday	Hands-on Training in Robotic Design – IT Dept
25		Silicon Colloquium: Codeathon –Inter Departmental Project Contest - VLSI Dept
		Orientation Program - Library
26	Thursday	Elocution – English Dept
20	Thursday	Hands-on training in Data Analysis using Python - IT Dept
		Virtual seminar on " How to launch your dream startup" - CSE Dept
27	Friday	Association - Circuit Debugging Contest - ECE Dept
2,	Tilday	Guest Lecture talk on Business Financing - MBA Dept
		Technical Webinar on Lean Six Sigma-Mech Dept
28	Saturday	Industrial Visit – II Year - CIVIL Dept
	Sucurous	Hands on Session "Interconnecting Device and Router Configuration" – CSE Dept
29	Sunday	
		Guest Lecture – Alumni Entrepreneur – IV Year - CIVIL Dept
30	Monday	Guest Lecture on "Innovative Approaches in Design - CSE Dept
		National Level Hands-on session on "Applications of Image and Signal Processing
30		using MATLAB" Collaboration with NIT Tiruchirappalli - ECE Dept
		Seminar on "Opportunities in abroad for higher studies" - IT Dept
		Guest Lecture on HVAC - Mech Dept

## OCTOBER 2024

Date	Day	Events
1	Tuesday	
2	Wednesday	Gandhi Jeyanthi - Holiday
3	Thursday	Technical Seminar on "Semiconductor shapes India" - VLSI Dept
<i>J</i>	Thursday	National Blood Donation Day - Library
		Association - Seminar on "Development of Coding for Real Time Applications
4	Friday	using UI/UX and AI" by Alumni - ECE Dept
		Master Class to become Procoder'2024 – IT Dept
		Embark on your Entrepreneurial Path – A Visionary Program - MBA Dept
		One Day Technical Seminar on Sustainable Development – All Years - CIVIL
_		Dept
5	Saturday	Association activity – EEE Dept
		Seminar on "Cyber Shield: Strategies for Protecting Data in the Modern Age" -
		IT Dept
6	Sunday	
7	Monday	Guest Lecture-Technical – EEE Dept
-		Seminar on "Android App Development "- IT Dept
8	Tuesday	Practical Exercises for Large Language Models – AI&DS Dept
9	Wednesday	Guest Lecture on Prefabricated Structures – III Year - CIVIL Dept
		Seminar on "Digital Marketing" - IT Dept
10	Thursday	
11	Friday	Ayutha Pooja - Holiday
12	Saturday	Vijaya Dasami - Holiday
13	Sunday	
14	Monday	
		Seminar on "Entrepreneurship Skill Development and Innovation idea for
		Startups" - CSE Dept
15	Tuesday	Short Film Contest on theme "5G and Vehicular Communication" - ECE Dept
13	Tuesday	Inter departmental Quiz contest – IT Dept
		Guest Lecture on "Openings in VLSI Industries" - VLSI Dept
		Guest Lecture on Composite Materials - Mech Dept
16	Wednesday	Math Relay - Competition - Maths Dept
17	Thursday	
18	Friday	IETE & IIC - State Level Project Presentation Contest - ECE Dept

		Industry person Guest Lecture-III – EEE Dept
		Competition- Eco Club – Chemistry Dept
		HR Club Activities – Product Twist, Manovra - MBA Dept
		Industrial Visit – IV Year - CIVIL Dept
19	Saturday	Seminar on "The Testing Revolution: Tools Trends and Techniques" - IT Dept
17	Saturday	Workshop on "Design Thinking" - Cyber Security Dept
20	Sunday	Workshop on Besign Timiking Cyber Beeding Bept
	-	Building A Career in Data Science - CSE Dept
21	Monday	Short Term Course on Solidworks CSWA-Mech Dept
		Seminar on "Crash GATE GMAT CAT " - CSE Dept
22	Tuesday	Gate Exam orientation Programme - Mech Dept
		Seminar on IoT and AI in Future Trends - IT Dept
		"Innovate and Elevate " - Startup Pitch competition - CSE Dept
		IETE - Intra Department Technical Quiz contest - ECE Dept
23	Wednesday	Extempore Speech – English Dept
		Code Arena'2024 Contest - IT Dept
		BIS-Standard Club- Quiz - Mech Dept
24	7771 1	Expert talk on Artificial Intelligence in Biomedical Application – AI&DS Dept
24	Thursday	Java Quest-Coding challenge on java - IT Dept
	Friday	Motivational Talk on " Emotional Intelligence " - CSE Dept
25		Association - VCET-ECE APP Challenge Contest - ECE Dept
23		Entrepreneurship Awareness - EEE Dept
		Entrepreneur Awareness Camp - VLSI Dept
26	Saturday	Industrial Visit – I Year - CIVIL Dept
27	Sunday	
28	Monday	Seminar on " India 's Higher Education Landscape" - CSE Dept
29	Tuesday	Guest Lecture on Awareness in Research and Innovation - CSE Dept
		Orientation Programme on Competitive exams for pursuing higher studies in
30		abroad - CSE Dept
	Wadnaaday	Poster Presentation Contest on topic "Advancements in Non-Orthogonal
	Wednesday	Multiple Access (NOMA): Towards Spectrally Efficient and Low-Latency
		Wireless Communication in 6G Networks" – ECE Dept
		Entrepreneurship-cum-Skill Development Programme (E-SDP) - MBA Dept
31	Thursday	Diwali - Holiday
	I.	I.

Total Number of working days: 23 **NOVEMBER 2024** 

Date	Day	Events
	•	Additional Holiday
1	Friday	•
2	Saturday	Additional Holiday
3	Sunday	
4	Monday	Expert Talk on Digital Transformation and its Innovations – CSE Dept  Technical Lecture on CAD Tools – Mech Dept
5	Tuesday	Association - Guest Lecture – I – ECE Dept Executive Development Program in Financial Management - MBA Dept
6	Wednesday	Technical Seminar on Transport Engineering – III Year - CIVIL Dept Expert talk on "The Values of Entrepreneurship" – CSE Dept
7	Thursday	
8	Friday	Poster Making – English Dept Quiz Competition (I year) - Maths Dept
9	Saturday	Second Saturday - Holiday
10	Sunday	
11	Monday	
12	Tuesday	
13	Wednesday	Poster Presentation Contest – I Year - CIVIL Dept
14	Thursday	"Innovations in Deep Learning: An Expert Talk" - CSE Dept
15	Friday	Seminar on "Startup Essentials: From Concept to Market" - CSE Dept  Quiz Competition (II year) - Maths Dept
16	Saturday	NextGen Entrepreneurs: Shaping the Future of Business - CSE Dept Guest Lecture on "Career Opportunities in Cyber Security" - Cyber Security Dept
17	Sunday	
18	Monday	World Heritage Day Lecture - VLSI Dept
19	Tuesday	Career Talk on "Know your job opportunities" - CSE Dept
20	Wednesday	GIS Day – II Year & III Year - CIVIL Dept
21	Thursday	Guest lecture- alchemi - Chemistry Dept
22	Friday	
23	Saturday	Guest Lecture on Construction Materials – I Year - CIVIL Dept
24	Sunday	
25	Monday	Constitution Day Celebration: Mock Parliament Discussion - VLSI Dept
26	Tuesday	
27	Wednesday	
28	Thursday	Core competency program on "Data Analytics using TABLEAU" – AI&DS Dept
29	Friday	
30	Saturday	

Total Number of working days: 25 **DECEMBER 2024** 

Date	Day	Events
1	Sunday	
2	Monday	
3	Tuesday	
4	Wednesday	
5	Thursday	Soil Day – I Year - CIVIL Dept
6	Friday	Market yourself (Teaching Staff) – English Dept
7	Saturday	
8	Sunday	
9	Monday	
10	Tuesday	Quantum Machine Learning – AI&DS Dept
11	Wednesday	Industrial Visit - I Year - CIVIL Dept
12	Thursday	
13	Friday	
14	Saturday	Second Saturday - Working day in lieu of 01.11.2024
15	Sunday	
16	Monday	Quiz Competition – I Year - CIVIL Dept  5 Days FDP - ICTACT Academy - IT Dept  Orientation Program on Program on Engineers Environment and Entreprenaurable MPA Dept
17	Tuesday	Orientation Program on Business Environment and Entrepreneurship – MBA Dept
18	Wednesday	
19	Thursday	
20	Friday	National Mathematics Day Celebration'24 - Maths Dept
21	Saturday	One Day Workshop on Software Tool - CIVIL Dept
22	Sunday	•
23	Monday	
24	Tuesday	
25	Wednesday	Christmas - Holiday
26	Thursday	IETE & IIC - MATLAB & PYTHON Hands-on Workshop - II Year - ECE Dept
27	Friday	Mastering in Finance – Induction Programme on Finance (FIN-IN) - MBA Dept
28	Saturday	
29	Sunday	
30	Monday	
31	Tuesday	

Total Number of working days: 23 **JANUARY 2025** 

Dete	l	er of working days: 23 JANUARY 2025
Date	Day	Events
1	Wednesday	New Year - Holiday
2	Thursday	
3	Friday	
4	Saturday	
5	Sunday	
6	Monday	
7	Tuesday	A Two - Day Faculty Induction Programme – II (Teaching Staff) – English Dept
8	Wednesday	Hands on workshop on R -Programming - AI&DS Dept, Invited talk II - Maths Dept
9	Thursday	
10	Friday	
11	Saturday	Second Saturday - Working day in lieu of 02.11.2024
12	Sunday	
13	Monday	National Youth Day - Library
14	Tuesday	Pongal - Holiday
15	Wednesday	Thiruvalluvar Day - Holiday
16	Thursday	Uzhavar Thirunal - Holiday
17	Friday	
18	Saturday	
19	Sunday	
20	Monday	Guest Lecture on Composite Structures – III Year - CIVIL Dept, Guest Lecture on "Emerging Trends in IoT" – CSE Dept
21	Tuesday	
22	Wednesday	Guest Lecture- Eco Club - Chemistry Dept
23	Thursday	IETE & IIC - Inter Department Poster presentation on Republic INDIA - ECE Dept National Day of Patriotism Lecture on "Integrate India through Integrated Chips" - VLSI Dept Guest Lecture Programme on Commercial law - MBA Dept
24	Friday	Association - Adzap Contest - ECE Dept, Photography Contest - English Dept
25	Saturday	Guest Lecture – Alumni Entrepreneur – IV Year - CIVIL Dept Seminar on Learning Networks with Involvement of Higher Education – CSE Dept
26	Sunday	Republic Day – Holiday, Celebration of Republic Day - DPE, NSS, NCC & YRC
27	Monday	
28	Tuesday	Entrepreneurship Awareness -EEE Dept, Code Jumble'2025 - IT Dept
29	Wednesday	Project Contest – IV Year - CIVIL Dept, Seminar on Sustainable Development Goals - VLSI Dept
30	Thursday	
31	Friday	Poster Presentation – III Year - CIVIL Dept, ECE Association - Dr. S. R. Ranganathan Trophy Contest - ECE Dept

Total Number of working days: 23 **FEBRUARY 2025** 

ъ.		er of working days: 25 FEDRUARY 2025
Date	Day	Events
1	Saturday	Industrial Visit – III Year - CIVIL Dept
2	Sunday	
3	Monday	Invited talk III - Maths Dept
4	Tuesday	Ideation Contest: 2024 (Idea to Prototype) Theme: Sustainable Development Goals (SDG) on Generative AI - CSE  Dept  Poster Fusion in AI and IoT - IT Dept, Seminar on Startup Nexus – Robotics – Mech Dept
5	Wednesday	Expert talk on Recent Advancements and Application of Data Science – AI&DS Dept, Seminar on Waste Management  – III Year - CIVIL Dept, Guest Lecture on "NEP and Semiconductor mission of India" - VLSI Dept
6	Thursday	Code Minimizer 2024 - IT Dept
7	Friday	IETE - A Project Contest - II Year - ECE Dept, Logo Contest: "Design the Future" – IT Dept Workshop on Gaining Expertise in Share Market - MBA Dept
8	Saturday	Second Saturday - Holiday
9	Sunday	
10	Monday	Seminar on ""Mastering the Gateway: Strategies for Success in Placement" - IT Dept
11	Tuesday	
12	Wednesday	Association - Intradepartmental Paper Presentation Contest – ECE Dept Hands-on session: 3D Printing - VLSI Dept
13	Thursday	Stress Management - IT Dept, Health Awareness Program - Library
14	Friday	Verse Writing – English Dept
15	Saturday	Guest Lecture on Waste Water Engineering – II Year & III Year - CIVIL Dept, Introduction to cyber security, CNC  Programming - CSE Dept, Industry person Guest Lecture-I - EEE Dept  Association activity - EEE Dept, C Programming Contest - Cyber Security Dept
16	Sunday	
17	Monday	
18	Tuesday	One week FDP - EEE Dept
19	Wednesday	
20	Thursday	Seminar on "Fostering innovation in Digital Transformation' - CSE Dept, Industrial Visit- Mech Dept
21	Friday	Inter Institutional Innovation Competition/ Challenge / Hackathon and other Non-Technical Events - ECE Dept, Innovating Madurai with AI - IT Dept
22	Saturday	
23	Sunday	
24	Monday	
25	Tuesday	
26	Wednesday	
27	Thursday	Association - Multimedia Presentation contest on theme "Organic Light Emitting Diodes (OLEDs)" - ECE Dept, Invited talk IV - Maths Dept
28	Friday	Industrial Visit – II Year - CIVIL Dept, Database Contest - CSE Dept, IETE - Intra Department Quiz Contest - ECE Dept, "National Science Day 2025 "Celebration – Physics Dept, Science Day Celebration – Chemistry Dept, Inter Institutional Technical Symposium - VLSI Dept Management Development Programme on HRM - MBA Dept, Workshop on CAD & Fusion 360 – Mech Dept

## **MARCH 2025**

Date	Day	Events
1	Saturday	Seminar on Startup Schemes for Budding Engineers - IT Dept
1		Guest Lecture on Intellectual Property Rights – Mech Dept
2	Sunday	
		Guest Lecture on STAAD.Pro – III Year - CIVIL Dept
3	Monday	Guest Lecture: Why and how to worship the Core Engineering? - VLSI
		Dept
4	Tuesday	
		Seminar on "Patent searching and Drafting" - CSE Dept
5	Wednesday	Association – Best Manager Contest - ECE Dept
		Technical Webinar on Lean Six Sigma – Mech Dept
6	Thursday	Seminar on "Decision-Making Processes of Successful Entrepreneurs" –
0	Thursday	CSE Dept
		Awareness Program on "What to do After Engineering" - CSE Dept
		IETE & IIC - State Level Idea Presentation Contest - ECE Dept
7	Friday	Modern Tool Usage Contest - IT Dept
,	Tilday	Workshop on Entrepreneurship skill, attitude and behavior development –
		Mech Dept
		Annual Sports Meet - DPE
8	Saturday	Second Saturday - Holiday
9	Sunday	
		Expert Talk on "Digital Marketing" – CSE Dept
10	Monday	State Level Hardware Hackathon Contest - VLSI Dept
		Industrial visits - II Year - Mech Dept
11	Tuesday	Association - Hardware Hackathon Contest – II Year - ECE Dept
11	Tuesday	IoT Contest – CSE Dept
12	Wednesday	Guest Lecture – Cement Companies - II Year & III Year - CIVIL Dept
12	Wednesday	The Startup Sprint: Fast-Track Your Business Idea - CSE Dept
13	Thursday	Mini Hackathon - Cyber Security Dept
	Friday	Pitch deck - Contest for Business investors - CSE Dept
		DST-SERB Sponsored International Conference on Next Generation
14		Electronics and Communication (NElCom-2025) with SCOPUS Indexing -
		ECE Dept
		Guest Lecture on Entrepreneur and Startups – Mech Dept

15	Saturday	Cube Contest – IV Year - CIVIL Dept Career opportunities in PSU'S Public Sector Units - An Overview - CSE Dept Industry person Guest Lecture-II – EEE Dept A Guest talk on Entrepreneurship and Innovation Management - MBA Dept Guest Lecture on Innovation & Design Thinking – Mech Dept
16	Sunday	
17	Monday	
18	Tuesday	
19	Wednesday	Motivational Talk: You can Win - VLSI Dept
20	Thursday	One Day Virtual Career Guidance Programme on "Cyber Security in the Education Sector: How to protect the Data from Hackers" – CSE Dept
21	Friday	National Conference on Artificial Intelligence and its Applications –  AI&DS Dept  IETE & IIC – Intra Department Pitch Competition on Innovative Ideas -  ECE Dept  Debate – English Dept  Valedictory – Maths Dept  Valedictory Function-Eco Club - Chemistry Dept
22	Saturday	World Water Day – CIVIL Dept Industrial Visit – II Year - CIVIL Dept Association activity - EEE Dept
23	Sunday	
24	Monday	
25	Tuesday	Developing a Mindset for Innovation and Design Thinking - CSE Dept Yoga Day – Mech Dept
26	Wednesday	ADZAP - Ignite your Creativity - An intra department contest – IT Dept Guest Lecture on "Design Thinking" - VLSI Dept
27	Thursday	
28	Friday	Association - Guest Lecture – II – ECE Dept Business Analytical Competitions (Quizzes, Puzzles, etc.,) - MBA Dept
29	Saturday	Industrial Visit – I Year - CIVIL Dept IE(I) Activities - EEE Dept
30	Sunday	
31	Monday	Ramzan - Holiday

Total Number of working days: 22 APRIL 2025

Date	Day	Events
1	Tuesday	Four days Hardware Hackathon Contest – III Year - ECE Dept
2	Wednesday	
3	Thursday	
4	Friday	Growth Mindset: The Fuel for Entrepreneurial Innovation - CSE Dept, Higher Studies in Foreign countries – Mech Dept
5	Saturday	Seminar on Irrigation Engineering – III Year - CIVIL Dept, The Power of Patents: Navigating Intellectual Property Rights - CSE Dept, Association valedictory – ECE Dept, Silicon Colloquium: Valedictory - VLSI Dept, An Innovative talk on Experiential Marketing - MBA Dept, Project Expo – Mech Dept
6	Sunday	
7	Monday	
8	Tuesday	Seminar on "Competition Driven Innovation: Fostering Creativity and Solutions" - CSE Dept IETE - Intra Department Soft Skill Development Program - ECE Dept, Industrial Visit – Mech Dept
9	Wednesday	Valedictory function-alchemi - Chemistry Dept
10	Thursday	Mahavir Jeyanthi - Holiday Dept
11	Friday	Short film Contest – English Dept
12	Saturday	Second Saturday - Holiday
13	Sunday	
14	Monday	Tamil New Year - Holiday
15	Tuesday	
16	Wednesday	Guest Lecture on Modern Construction Equipment – II Year - CIVIL Dept, Workshop on Digital Marketing Strategy - CSE Dept, Workshop and Hands on Training of Advanced Welding Technology – Mech Dept
17	Thursday	Project Contest - Cyber Security Dept
18	Friday	Good Friday - Holiday
19	Saturday	The Future of IPR: Key Trends and Emerging innovations - CSE Dept, Industry person Guest Lecture-III - EEE Dept, Association Valedictory – EEE Dept, Workshop on Logistics Management - MBA Dept, Motivational Talk – Mechanical Core domain – Mech Dept
20	Sunday	
21	Monday	
22	Tuesday	"Recent trends in Material Science" –FDP Programme –Physics Dept, World Earth Day Lecture: Silicon &Earth - VLSI Dept, Guest Lecture on Cyber Security with Kali Linux – CSE Dept
23	Wednesday	Guest Lecture – Alumni Entrepreneur – III Year - CIVIL Dept, World Book Day - Library
24	Thursday	Webinar on Building a Career in Emerging Technologies: Trends and Insights for the Future Workforce - CSE Dept, Short Term Course on Hypermesh – Mech Dept
25	Friday	Seminar on Entrepreneur success strategy - CSE Dept, Two days international conference - EEE Dept Guest Lecture-SAE – Mech Dept
26	Saturday	Industrial Visit - I Year - CIVIL Dept, "Beyond the Bachelor's: Navigating Graduate Programs - CSE Dept, Industrial Visit - Cyber Security Dept
27	Sunday	
28	Monday	IETE - Intra Department Technical Quiz Contest - I Year ECE - ECE Dept
29	Tuesday	
30	Wednesday	

Total Number of working days: 25 MAY 2025

		er of working days: 25 MAY 2025
Date	Day	Events
1	Thursday	May Day – Holiday
2	Friday	
3	Saturday	Workshop On Multimedia Tools - CSE Dept
4	Sunday	
5	Monday	
6	Tuesday	
7	Wednesday	
8	Thursday	
9	Friday	Association Valedictory - CIVIL Dept "Career Insights: Expert Advice for Your Professional Path" - CSE Dept
10	Saturday	Second Saturday - Holiday
11	Sunday	
12	Monday	
13	Tuesday	Association –Valedictory – Physics Dept
14	Wednesday	
15	Thursday	
16	Friday	
17	Saturday	
18	Sunday	
19	Monday	
20	Tuesday	
21	Wednesday	
22	Thursday	
23	Friday	
24	Saturday	
25	Sunday	
26	Monday	
27	Tuesday	
28	Wednesday	
29	Thursday	
30	Friday	A One-Day Skill Development Programme (Non-Teaching Staff) – English Dept
31	Saturday	

# **JUNE 2025**

Date	Day	Events	
1	Sunday		
2	Monday		
3	Tuesday		
4	Wednesday		
5	Thursday	FDP on Recent Trends in Civil Engineering - CIVIL Dept	
6	Friday		
7	Saturday	Bakrid - Holiday	
8	Sunday		
9	Monday		
10	Tuesday		
11	Wednesday		
12	Thursday		
13	Friday		
14	Saturday	Second Saturday - Holiday	
15	Sunday		
16	Monday		
17	Tuesday		
18	Wednesday		
19	Thursday		
20	Friday		
21	Saturday	Yoga Day Celebration - DPE, NSS, NCC & YRC	
22	Sunday		
23	Monday		
24	Tuesday		
25	Wednesday		
26	Thursday		
27	Friday		
28	Saturday		
29	Sunday		
30	Monday		

### Velammal College of Engineering & Technology (Autonomous), Madurai

#### Hall Ticket - No Dues form

Name of	the Student:	Odd/Even Semester
Branch/Y	Year/Sem/Sec:	. Day Scholar/ Hosteller
S. No.	Name of the theory subject	Course In-charge
		Signature
1.		
2.		
3.		
5.		
6.		
7.		
Ve	lammal College of Engineering & Techi	nology (Autonomous), Madurai
	Hall Ticket - No Du	ues form
Name of	the Student:	Odd/Even Semeste
Branch/Y	Year/Sem/Sec:	Day Scholar/ Hostelle
S. No.	Name of the theory subject	Course In-charge
		Signature
1.		
2.		
3.		
<u>4.</u> 5.		
<u>J.</u>		

Date: Class In-Charge Head of the Department

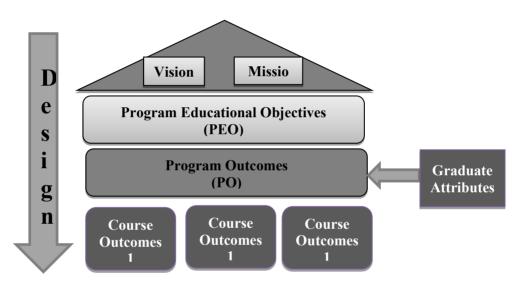
#### **Outcome based Education**

Starting with a clear picture of what is important for students to be able to do ... Then organizing the curriculum, delivery and assessment to make sure learning happens...

#### **Outcome Based Accreditation**

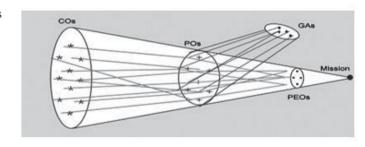
Assessing the quality of the outcome-based education (OBE) programme by an external agency (NBA) against well-defined outcome-based parameters/criteria.

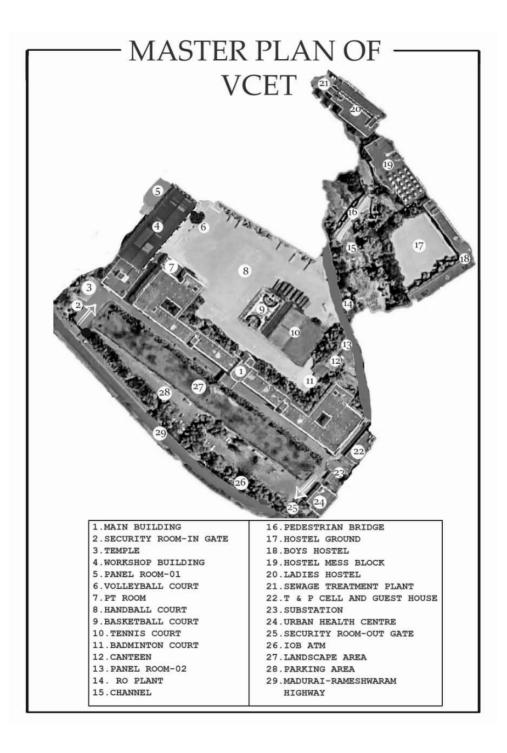
## **Key Constituents of Outcome Based Education**



- Engineering knowledge
- Problem analysis
- Design & Development of Solutions
- Investigation of Complex Problems
- Modern tool usage
- Engineer and society
- Environment & sustainability
- Ethics
- Individual & teamwork
- Communication
- Life-long learning
- Project management & finance

# Correlation: PEOs, POs, and COs





# Notes

# Notes