

VELAMMAL

COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)



(Affiliated to Anna University, Chennai,
Accredited by NBA, Accredited by NAAC 'A Grade,
Categorized as 'Band A' Institution in ARIIA 2020)



HANDBOOK 2025-26



विज्ञान एवं प्रौद्योगिकी विभाग
DEPARTMENT OF
SCIENCE & TECHNOLOGY





VELAMMAL

COLLEGE OF ENGINEERING AND 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 – 625 009

Phone: +91 9994994991

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

HANDBOOK

2025–26

THE NATIONAL ANTHEM

Jana Gana Mana AdhinayakaJayahe
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 JayaJayaJaya 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!

- மனோன்மனியம் பெ. சுந்தரம்பிள்ளை



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, etc. Our performance in academics is indeed praiseworthy, yet we do not tend to neglect the co-curricular 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 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

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Personal Memorandum

Name :

Branch & Roll No. :

Reg. No. : Gender:

Date of Birth : Blood Group:

Vehicle Type & No. :

Present Address :

.....

.....

Permanent Address :

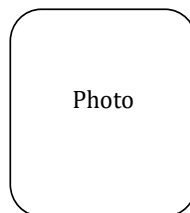
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Contact Mobile No. :

WhatsApp No. :

E-Mail ID :



Particulars	Father/Guardian	Mother
Name		
Occupation		
Home & Office Address		
Mobile No		

Day Scholar/Hostelite:

Mode of Transport to College:

Residential Address and Mobile number of students neither staying with parents/
Guardian nor in Hostel:

.....

.....

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: 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

GOLDEN GOALS

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

VELAMMAL EDUCATIONAL TRUST

Medical & Allied Colleges

1. **Velammal Medical College Hospital & Research Institute (VMCH&RI)**
'Velammal Village', Madurai – Tuticorin Ring Road, Anuppanadi, Madurai – 625 009.
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 – 625 009.
Phone: 0452 – 7114277/7113333
E-mail: vcon@velammalmedicalcollege.edu.in
3. **Velammal School of Nursing (VSN)**
Velammal Village, Madurai – Tuticorin Ring Road, Anuppanadi, Madurai – 625 009.
Phone: 0452 – 7114277/7113333
E-mail: vson@velammalmedicalcollege.edu.in
4. **Velammal College of Allied Health Sciences (VCAHS)**
"Velammal Village", Madurai - Tuticorin Ring Road (Near Chintamani Tollgate),
Anuppanadi, Madurai – 625 009.
Phone: 0452 – 7114270/7113333
E-mail: 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

E-mail: velammal@velammal.edu.in. Web: www.velammal.edu.in

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

Madurai – Rameswaram High Road, Velammal Nagar, Viraganoor, Madurai – 625 009.

Phone: +91-9994994991

E-mail: principal@vcet.ac.in. Web: www.vcet.ac.in

3. **Velammal Institute of Technology (VITech)**

“Velammal Knowledge Park”, Chennai – Kolkatta High Road, Panchetti, Thiruvallur District.

Pincode – 601 204. Phone: +914427994065, +914427994066.

Fax: +91-4422446300, E-mail: 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: +91-9791138435/9003003624/044 – 26565088

Matriculation Schools

1. **Velammal Matriculation Higher Secondary School,**

“Velammal Gardens”, T.S. Krishna Nagar, Mogappair, 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. **VELAMMAL VIDYALAYA,**

Mogappair West, Chennai – 600 037.

2. **THE VELAMMAL INTERNATIONAL SCHOOL,**

Panchetti, Thiruvallur Dt. – 601 204.

3. **VELAMMAL VIDYALAYA,**

Mel Ayanambakkam, Chennai – 600 095.

4. **VELAMMAL VIDHYASHRAM,**

Ambattur, Chennai – 600 053.

5. **VELAMMAL BODHI CAMPUS,**

Muthuthevanpatty, Theni – 625 536.

6. **TVIS-VELAMMALVIDYALAYA,**

Panchetti, Thiruvallur Dt. – 601 204.

7. **VELAMMAL BODHI CAMPUS,**

Panchetti, Thiruvallur – 601 204.

8. **VELAMMAL VIDYALAYA (Velammal Bodhi Campus),**

Anuppanadi, Madurai – 625 009.

9. **VELAMMAL VIDHYASHRAM,**
Surapet, Chennai – 600 066.
10. **VELAMMALBODHICAMPUS (Velammal Vidyalaya),**
Karur – 639 003.
11. **VELAMMAL RESIDENTIAL SCHOOL,**
Ladanendal, Sivagangai Dt. – 630 611.
12. **VELAMMAL VIDYALAYA,**
Viraganoor, Madurai – 625 009.
13. **VELAMMAL VIDHYASHRAM,**
Mambakkam, Chennai – 600 127.
14. **VELAMMAL VIDYALAYA,**
Paruthippattu, Avadi, Chennai – 600 071.
15. **VELAMMAL NEWGEN SCHOOL,**
Surapet, Chennai – 600 066.
16. **VELAMMAL VIDHYASHRAM,**
Padappai, Kanchipuram – 601 301.
17. **VELAMMAL VIDYALAYA,**
Avadi, Chennai – 600 071.
18. **VELAMMALVIDYALAYA (Annexure),**
Ayanambakam, Chennai – 600 095.
19. **VELAMMAL VIDYALAYA,**
Alapakkam, Chennai – 600 095.
20. **VELAMMAL BODHI CAMPUS,**
Kolapakkam, Chennai – 600 128.
21. **VELAMMAL VIDHYASHRAM,**
Guduvanchery, Kanchipuram Dt. – 693 202.
22. **VELAMMAL VIDHYASHRAM,**
Kalivanthapattu, Chengalpattu – 603 209.
23. **VELAMMAL NEWGEN SCHOOL,**
Medavakkam, Chennai – 600 100.
24. **VELAMMAL NEWGEN SCHOOL,**
Thaiyur, Kelambakkam – 603 103.
25. **VELAMMAL VIDYALAYA (NEWGEN School),**
Sholinganallur, Chennai – 600 119.
26. **VELAMMAL VIDYALAYA,**
Porur, Chennai – 600 116.
27. **VELAMMAL VIDYALAYA,**
Seneerkuppam Village, Chennai – 600 056.
28. **VELAMMAL VIDYALAYA,**
Mangadu, Chennai – 600 122.
29. **LOGYTECHSCHOOL, (Velammal Bodhi Campus),**
Mugalivakkam, Chennai – 600 125.
30. **VELAMMAL BODHI CAMPUS,**
Thorapadi, Vellore – 632 001.
31. **VELAMMAL BODHI CAMPUS,**
Karups Nagar, Thanjavur – 613 005.
32. **VELAMMAL NEWGEN SCHOOL,**
Madhavaram, Chennai – 600 060.

33. **VELAMMAL NEWGEN SCHOOL,**
Thiruvottiyur, Chennai – 600 019.
34. **VELAMMAL NEWGEN SCHOOL,**
Pallikaranai, Chennai – 600 100.
35. **VELAMMAL VIDYALAYA,**
Vanagaram, Chennai – 600 095.
36. **VELAMMAL NEWGEN SCHOOL,**
Navallur, Chennai – 600 130.
37. **VELAMMAL VIDHYASHRAM,**
Padur, Chennai – 603 103.
38. **VELAMMAL VIDHYASHRAM,**
Somangalam, Kanchipuram – 693 202.
39. **VELAMMAL NEWGEN SCHOOL,**
Urapakkam – 603 211.
40. **VELAMMAL NEWGEN SCHOOL,**
Nedungundram, Chennai – 600 127.
41. **VELAMMAL BODHI CAMPUS,**
Parandur, Kanchipuram – 631 552.
42. **VELAMMAL BODHI CAMPUS,**
Kumbakonam – 612 401.
43. **VELAMMAL BODHI CAMPUS,**
Trichy – 620 021
44. **VELAMMAL BODHI CAMPUS,**
Dindigul – 624 005.
45. **VELAMMAL BODHI CAMPUS,**
Erode – 638 012.
46. **VELAMMAL BODHI CAMPUS,**
Coimbatore – 641 029.
47. **VELAMMALVIDHYASHRAM,**
Old Karur Road, Dindigul – 624 005.
48. **VELAMMALVIDHYASHRAM,**
Tiruvannamalai – 606 707.
49. **VELAMMAL ACADEMY,**
Avadi, Chennai – 600 071.
50. **VELAMMAL BODHI CAMPUS,**
Thenkeeranur, Kallakurichi – 606 213.

IGCSE Schools

1. **Global School,**
No: 46, Ambattur-Redhills Road, Puzhal, Chennai – 600 066.
2. **Global School,**
Mambakkam, Chennai – 600 127.
3. **Global School,**
Medavakkam, Chennai – 600 100.

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	6	Industrialist Member: Dr. S. Kalirajan Managing Director, EDF Nuclear Projects India, 3102-A, B- Wing, Rupa Renaissance, MIDC Main Rd, TTC Industrial Area, Turbhe, Navi Mumbai - 400705 Phone: +91-9443359702 E-mail: kalirajan.sivgnana@edf.fr
2	DIRECTOR Dr. N. RAJKUMAR, M.E., Ph.D. Administration & Research, Velammal College of Engineering and Technology (Autonomous), Viraganoor, Madurai – 625 009. Phone: 9791720120 E-mail: director@vcet.ac.in		
3	Management Member: Dr. M. Arumugam Founder Managing Director, Broadline Technologies Private Ltd., No 7, KhaderNewaz Khan Road, Chennai – 600 006. Phone: +91-9840031000 E-mail: m.arumugam@broadline.co	7	UGC Nominee: Prof. M. Surendra Prasad Babu Vice Principal, AU College of Engineering (A), Andhra University, Visakhapatnam – 530 003, Andhra Pradesh. Phone: +91-9848056369 Tel: 0891-2501484 E-mail: profmspbabu@gmail.com
4	Management Member: Shri. Subbaraman Balasubramanyan Associate Vice President and Center Head, Chairman of CIA Madurai Zone, HCL Technologies, Madurai – 625 001. Phone: +91-9840836494, 8754495104 E-mail: subbaraman@hcl.com	8	University Nominee: Dr. V. Pandiyarajan Associate Professor, Department of Chemical Engineering, ACT Campus, Anna University, Chennai – 600 025. Phone: +91-9444019635
5	Management Member: Prof. M. Krishnan Vice Chancellor, Central University of Tamil Nadu, Neelakudi Campus, Thiruvavarur – 610 005, Tamil Nadu Phone: +91-9443998251, 9629480500 E-mail: profmkrish@gmail.com	9	Dr. P. Alli, M.S., Ph.D. Principal, Velammal College of Engineering and Technology (Autonomous), Viraganoor, Madurai – 625 009. Phone: +91-9443867923 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.

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 accredited by NBA, New Delhi for 6 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 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)

PG DEGREE PROGRAMMES

- 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., (for willing students)
- Lab view
- Spoken Hindi Classes – offered free to all 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	- 2,50,000 Sq.ft.	8. Power House	- 2,200 Sq.ft.
2. Workshop Block	- 66,000 Sq.ft.	9. Parking Area	- 36,000 Sq.ft.
3. Hostels	- 1,05,000 Sq.ft.	10. Landscaped Lawn	- 63,000 Sq.ft.
4. Dining Hall	- 26,000 Sq.ft.	11. Auditorium	- 18,000 Sq. ft.
5. Canteen	- 4,200 Sq.ft.	12. Placement Cell	- 2,500 Sq.ft.
6. Urban Medical Centre (VMCH&RI)	- 2,500 Sq.ft.	13. Sports Field	- 1,30,680 Sq.ft.
7. Guest House	- 2,500 Sq.ft.		

CENTRE OF EXCELLENCE

Centre of Excellence (CoE) is a specialized unit focused on specific technologies, skills, or research areas to enhance learning, innovation, and industry relevance. These centers provide resources, training, and collaborative platforms for students, faculty, and researchers to delve deeper into specialized fields and contribute to advancements in technology and engineering.

In VCET to give hands on training and increase the basic research knowledge among the students, we have 4 Centre of Excellence (CoE) in various fields such as,

1. ADVANCED WELDING RESEARCH (CFAWR)

Velammal College of Engineering and Technology, jointly with Fronius International India and FANUC has set up first “Center for Advanced Welding Research (CFAWR)” with an investment of Rs. 2,01,85,587/- (Two Crores One Lakh Eighty-Five Thousand Five Hundred and Eighty-Seven Only).

CFAWR has been established a state-of-art welding skill center comprising of latest advance Welding Technology for Skill Development& Research as per industry needs and employments.

The facilities in the center are

1. GMAW-Pulse Welding Machines with Steel Transfer Technology Based 300 AMPS Pulsed Synergic Digital MIG/MAG Welding System.
2. SMART GTAW Welding System with Industry 4.0 (Active Wave Technology in Digital AC/DC TIG Welding System).
3. Fronius make TPS/i CMT Water Cooled Intelligent Revolution Based Robotic Welding System with Industrial Robot (FANUC).
4. Hand Plasma Cutting Machine and beveling machine.

2. ROBOTICS AND AUTOMATION

S.No.	Learning Kit Name	Description
1	iQ-R based Integrated Factory Automation (FA) setup	various features and functionalities of Servo drives and its Motors, Inverter with advance PLC (iQ-R) system
2	Robot training Set-up with demo application	Various features of MELCO Slim Robot along with working demo applications - Conveyor pick and place, Sealing, Assembly
3	Software - iQ Works Programming Software	Combined Programming software

S.No.	Course Details
1	Robot Programming
2	Robot Operation & Applications
3	Industry Automation – Course on PLC, HMI, SERVO & VFD
4.	Combined course on Robotics & Automation

3. INNOVATIVE PRODUCT DEVELOPMENT

The Centre of Excellence on Innovative Product Development serves as a hub for innovation by providing access to cutting-edge tools and technologies such as 3D Printing, PCB Design & Fabrication and Laser Cutting & Engraving. It fosters creativity, critical thinking, and hands-on learning among Engineering students.

Specialized training programs, workshops, and internships are offered to students of VCET and other Institutions. Students are encouraged to apply their technical knowledge to real-world challenges by bridging the gap between theory and practice. They are guided to develop operational prototypes, exploring product development from concept to completion.

The initiative promotes interdisciplinary collaboration by bringing together learners from various engineering domains and also nurturing entrepreneurial skills and design thinking through structured activities. Start-up ideas and innovation projects are incubated with mentorship and technical guidance.

Students are motivated to showcase their works in technical expos, competitions, and industry forums. This vibrant ecosystem plays a vital role in shaping students into future entrepreneurs and innovators.

4. ELECTRICAL DRIVES SYSTEM IN ELECTRIC VEHICLE

- Centre of Excellence - Electrical Drives System in Electric Vehicle worth Rs.72.09 Lakhs has been established.
- An electric vehicle (EV) electrical drive system converts energy from the vehicle's battery into mechanical power to drive the wheels.
- The critical components of an EV drive system include the electric motor, power electronics, the battery pack, and a controller.
- The development of Electric drive system in electric vehicles technologies and faster adaptation has generated a great deal in improving the sustainability of the transportation model.
- Electric mobility has experienced a significant advance in the last decades due to technological advancements, bringing a dramatic change to our societies and transforming our lives.
- This is particularly true in the current times where mankind faces serious risks due to the well-known pandemic and global warming.
- This Centre of Excellence - Electrical Drives System in Electric Vehicle Laboratory is a premier interdisciplinary platform for students, researchers, practitioners and educators and discuss the most recent innovations, trends, and concerns, as well as practical challenges in the fields of Electric Vehicle Technologies.
- The scope of the topics covered by Centre of Excellence includes major aspects of electrical parts, mechanical design and communication technologies required for Electric drive system in electric vehicle system

Impact:

- Improves technical proficiency and practical skills of students in core subjects.
- Supports research and project work in emerging electrical and electronics technologies.
- Strengthens the institute's capacity to offer industry-relevant training

The facilities in the center are

1. 2-Wheeler Electric Vehicle Training Systems
2. Tricycle EV Development Systems (Viev – 3 W)
3. BLDC Hub Motor Test Bed Set Up
4. 5 KW LLC Based Electrical Vehicle Quick Charger with Front End PFC Correction
5. Battery Management Systems
6. NX (CAD/CAM/CAE/MCD) Software for Electrical Vehicle
7. Siemens Simcenter Amesim Software for Electric vehicle
8. 3 ϕ Inverter with MPPT DC-DC boost Converter and Bi Directional Battery Charger for 48 V BLDC motor
9. 3 Phase Thyristorized Drive for DC Motor
10. Closed Loop Control of Chopper Fed DC Motor Drive
11. Embedded Control of Slip Ring Induction Motor Using Static Krammer Drive
12. Speed Control of Single Phase Induction Motor Drive Using 3 Phase to Single Phase Matrix Converter
13. Speed Control of Brushless Dc Drive
14. Embedded Control of Switched Reluctance Motor Drive
15. PLC Based Four Quadrant Operation of 3 Phase Squirrel Cage Induction Motor Drive
16. Speed Control of 3 Phase Multilevel Inverter Fed Squirrel Cage Induction Motor Drive

ADDITIONAL FACILITIES

- | | |
|--|---|
| 1. Kamaraj A/C Auditorium | 10. Mineral Water Plant |
| 2. PCO | 11. Students' Xerox |
| 3. Stationery Store | 12. Dispensary |
| 4. Training & Placement Cell | 13. Guest House |
| 5. Canteen | 14. Stand by Power Supply – 625 kVA |
| 6. Seminar Hall – 6 Nos. (3 Air Conditioned) | 15. Elevator facilities for Workshop Building |
| 7. Digital Library with Online Journals | |
| 8. Lift facilities in the main building | |
| 9. ATM | |

Professional Society Details

- | | |
|--|--|
| 1. Indian Society for Technical Education (ISTE) Staff Chapter | 8. Madras Management Association (MMA) |
| 2. Indian Society for Technical Education (ISTE) Student's Chapter | 9. Energy and Fuel Users Association (ENFUSE) |
| 3. Computer Society of India (CSI) Chapter | 10. Society of Automotive Engineers (SAE) |
| 4. Confederation of Indian Industry (CII) Young Indians (Yi) | 11. Indian Concrete Institute (ICI) Students Chapter |
| 5. Institution of Electronics and Telecommunication Engineers (IETE) Student's Forum | 12. National Digital Library of India (NDLI) |
| 6. ICT Academy Students Chapter | 13. American Society of Civil Engineers (ASCE) |
| 7. All India Management Association (AIMA) | 14. Indian Geotechnical Society (IGS) |

Clubs

- | | |
|-------------------------------------|--|
| 1. ECO Club | 11. Rotaract Club |
| 2. Literary Club | 12. Sports Club |
| 3. Quiz Club | 13. Standards Club |
| 4. Fine arts Club | 14. Entrepreneurship Development Cell |
| 5. IoT Club | 15. Graduate Aptitude Test in Engineering (GATE) Forum |
| 6. Kanithamizh Peravai | 16. Industry Institute Interaction Cell |
| 7. Velammal's Renewable Energy Club | 17. National Service Scheme (NSS) |
| 8. Programming Club | 18. Youth Red Cross (YRC) |
| 9. Mechanism Club | 19. National Cadet Corps (NCC-Naval Unit) |
| 10. Aero Club | |

AWARDS FOR TEACHERS

Faculty 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 motivating cash prizes.
- Members of staff securing 100% attendance in an academic year are presented cash prizes as a token of appreciation.

FACULTY DETAILS

Velammal College of Engineering and 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.

DIRECTOR

Administration & Research

Dr. N. RAJKUMAR, M.E., Ph.D.

PRINCIPAL

Dr. P. ALLI, M.S., Ph.D.

DEAN

Research and Development

Dr. S. Vasuki, M.E., Ph.D.

DEAN

Academics

Dr. A. Shunmugalatha, 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 well-equipped 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. G. Vinoth Chakkaravarthy, M.E., Ph.D.	Professor & Head
3. Dr. A.M. Rajeswari, M.E., Ph.D.	Associate Professor
4. Dr. V. Akilandeswari, M.E., Ph.D.	Associate Professor
5. Dr. S. Senthilkumar, M.Tech., Ph.D.	Associate Professor
6. Dr. N. Kalpana, M.E, Ph.D.	Associate Professor
7. Mrs. C.B. Selva Lakshmi, M.E., MBA.	Assistant Professor I
8. Mr. K. Azarudeen, M.E.	Assistant Professor I
9. Dr. J. Shanthalakshmi Revathy, M.E., Ph.D.	Assistant Professor I
10. Mr. KR. Senthil Murugan, M.E., MBA.	Assistant Professor II
11. Mrs. S. Padmadevi, M.E.	Assistant Professor II
12. Mrs. R. Sarala, M.E.	Assistant Professor II
13. Mrs. S. Sangeetha, M.Tech.	Assistant Professor II
14. Mr. G. Ram Sankar, M.E.	Assistant Professor II
15. Mrs. V. Lavanya, M.E.	Assistant Professor III
16. Mrs. K. Santha Sheela, M.E.	Assistant Professor III
17. Mrs. K. Arunasakthi, M.E.	Assistant Professor III
18. Mr. G. Balamuralikrishnan, M.E.	Assistant Professor III
19. Mrs. S. Sahebzathi, M.E.	Assistant Professor III
20. Mrs. P. Bharathi, M.Tech.	Assistant Professor III
21. Mrs. R. Niranjana, M.E.	Assistant Professor III
22. Mrs. R. Pavithra, M.E.	Assistant Professor III
23. Mrs. N.P. Rajeswari, M.E.	Assistant Professor III
24. Mrs. T. Saranya, M.Tech.	Assistant Professor III
25. Mrs. D. Jansi Rani, M.E.	Assistant Professor III
26. Mrs. A. Benazir Begum, M.E.	Assistant Professor III

27. Mrs. P. R. Hemalatha, M.Tech.
28. Mrs. E. Lakshmipriya, M.E.
29. Mrs. S.R. Sahanaz Begam, M.E.

Assistant Professor III
Assistant Professor III
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), Professor & 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. PalanivelRajan, M.E., M.B.A., Ph.D, D.Litt (USA)	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. Dr. R. Raja Sudharsan, M.Tech., Ph.D.	Associate Professor
10. Mr. G. Pradeep Kumar, M.E., M.B.A.	Assistant Professor I
11. Dr. T. Thenmozhi, M.Tech., Ph.D.	Assistant Professor I
12. Mr. A. Suban, M.E.	Assistant Professor I
13. Dr. P. Uma Maheswari, M.E., Ph.D.	Assistant Professor I
14. Dr. T. Venkatesh Kanna, M.E., Ph.D.	Assistant Professor II
15. Dr. S. Regina, M.E., Ph.D.	Assistant Professor II
16. Dr. B. Muneeswari, M.E., Ph.D.	Assistant Professor II
17. Dr. N. Nagarani, M.E., Ph.D.	Assistant Professor II
18. Mr. A. Gopinath, M.E.	Assistant Professor II
19. Mr. M. Sakthivel, M.E.	Assistant Professor II
20. Ms. A. Alaimahal, M.E.	Assistant Professor II
21. Mr. K. Karthik, M.E.	Assistant Professor II
22. Mr. B. Karthikeyan, M.E.	Assistant Professor II
23. Mrs. J. Rajeswari, M.E.	Assistant Professor II

24. Mrs. V.G. Janani, M.E.	Assistant Professor III
25. Mrs. A. SakthiPreetha, M.E., M.Sc., (Psy)	Assistant Professor III
26. Mrs. C. Swedheetha, M.E.	Assistant Professor III
27. Mrs. B. Hema, M.E.	Assistant Professor III
28. Mrs. S. Ananthi Roy, M.E.	Assistant Professor III
29. Ms. R. Shanmugapriya, 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.

MISSION

- 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.

TEACHING FACULTY DETAILS

1. Dr. A. Shunmugalatha, M.E., Ph.D.	Dean (Academics), Professor & Head
2. Dr. R. Narmatha Banu, M.E., Ph.D.	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. Mr. M. Jeyamurugan, M.E.	Assistant Professor II
13. Dr. A. Madhan, M.E., Ph.D.	Assistant Professor II
14. Mrs. M. Devaki, M.E.	Assistant Professor III
15. Mrs. R. Saranya, M.E.	Assistant Professor III
16. Mr. P. Sivakumar, 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.

MISSION

- 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 empowering the students in multidisciplinary and interdisciplinary activities.

TEACHING FACULTY DETAILS

1. Dr. R. Kavitha, M.E., Ph.D.	Professor & Head
2. Dr. S. Kamalesh, M.E., Ph.D.	Professor
3. Dr. R. Vijayalakshmi, M.E., Ph.D.	Professor
4. Mrs. M. Prabha, M.Tech.	Assistant Professor II
5. Mrs. P. Saraswathi, M.Tech.	Assistant Professor II
6. Mr. S. Jegadeesan, M.E.	Assistant Professor II
7. Mrs. A. Meena, M.E.	Assistant Professor II
8. Mrs. R. Nancy Deborah, M.E.	Assistant Professor III
9. Mrs. C. Manjula Devi, M.Tech., M.B.A.	Assistant Professor III
10. Mrs. A. Vinora, M.E.	Assistant Professor III
11. Mr. A. Srinivasan, M.E.	Assistant Professor III
12. Mr. P. Kalyanakumar, M.E.	Assistant Professor III
13. Ms. G. Sivakarathi, M.E.	Assistant Professor III
14. Mrs. M. Soundarya, M.E.	Assistant Professor III
15. Mrs. J. John Shiny, M.E.	Assistant Professor III
16. Mr. R. Umesh, M.E.	Assistant Professor III
17. Mrs. A. Periya Nayaki, M.E.	Assistant Professor III
18. Mrs. A. Elavarasi, M.E.	Assistant Professor III
19. Mrs. R. Chitra, M.Tech.	Assistant Professor III
20. Mrs. S. Renganayaki, M.Tech.	Assistant Professor III
21. Ms. P. Loganayagi, M.E.	Assistant Professor III
22. Mr. K. Loganathan, M.E.	Teaching Assistant

DEPARTMENT OF MECHANICAL ENGINEERING

VISION

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

MISSION

- 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.

TEACHING FACULTY DETAILS

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

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.

TEACHING FACULTY DETAILS

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. Latha, M.E., Ph.D.	Professor
4. Dr. B. Jeyaprabha, M.Tech., Ph.D.	Professor
5. Dr. A.V. Deepan Chakravarthi, M.E., Ph.D.	Associate Professor
6. Mr. M. Sathish Kumar, M.E.	Assistant Professor II
7. Mrs. S. Venkata Priya, M.E.	Assistant Professor III
8. Mr. M. Deepak, M.Tech.	Assistant Professor III
9. Dr. J. Vinotha Jenifer, M.Tech., Ph.D.	Assistant Professor III
10. Mr. C. Rajendra Prasath, M.E.	Assistant Professor III

11. Mr. R Mafaz Ahamed, M.E.
12. Mrs. T. Keerthika, M.E.

Assistant Professor III
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. | Associate Professor |
| 3. Mrs. A. Thiruniraiselvi, M.E., (Ph.D) | Assistant Professor III |
| 4. Mrs. D. Vijaya Durga, M.E. | Assistant Professor III |
| 5. Mrs. J. Bhuvaneswari, M.E. | Assistant Professor III |
| 6. Mrs. A. Thirunirai Selvi, M.E. | Assistant Professor III |
| 7. Ms. M. Bhavadharani, 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. J.V. Anchitalagammai, M.E., Ph.D. | Professor & Head |
| 2. Dr. S. Kavitha, M.E., Ph.D. | Assistant Professor II |
| 3. Mr. S. Murali, 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.

MISSION

- To provide a unique learning environment in 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

1. Dr. K. Kavitha, M.E., Ph.D.	Professor & Head
2. Dr. S. Ponmalar, M.E., Ph.D.	Associate Professor
3. Dr. M. Annalakshmi, M.E., Ph.D.	Associate Professor
4. Dr. S. Raj Kumar, M.E., Ph.D.	Assistant Professor II
5. Mr. K. Penyameen, M.E., (Ph.D)	Assistant Professor III
6. Mrs. N. Vishnu Devi, M.E., (Ph.D)	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, adopting 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

1. Dr. C. Selvaraj, M.A., MBA., Ph.D.	Advisor
2. Dr. N. Arunsankar, M.Com., MBA., Ph.D. SET.	Associate Professor
3. Dr. Kumaran Thayumanavan, M.E., M.B.A., Ph.D., NET, SET, FDP-IIMA	Assistant Professor I
4. Mr. R. Venkatesh, B.E, MBA., NET.	Assistant Professor III
5. Dr. M. Tharani, MBA., Ph.D.	Assistant Professor II
6. Dr. G. Venkateshwaran, M.Com., M.Phil., MBA., Ph.D.	Assistant Professor II

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|--|-------------------------|
| 7. Mrs. S. Kasthuri, B.E, MBA., PGDHRM, CBA(UK), (Ph.D.) | Assistant Professor III |
| 8. Mr. P. Shree Shrawan Kumar, MBA. | 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. S. Benita, M.A. | Assistant Professor III |
| 3. Dr. M.V. Arumugam, M.A., M.Phil., PGDCA., DGT., Ph.D. | Assistant Professor III |
| 4. Mrs. I. Kavitha, M.A., M.Phil., B.Ed. | Assistant Professor III |
| 5. Mrs. S. Sindhuja, M.A., M.Phil. | Assistant Professor III |
| 6. Dr. M. Nitinprabhu, M.A., M.Phil., B.Ed., Ph.D. | Assistant Professor III |
| 7. Mrs. M.S. Lakshmi Parvathi, M.A., M.Phil. | Assistant Professor III |
| 8. Mrs. U.K. Deepika, M.A., M.Phil., B.Ed. | Assistant Professor III |
| 9. Ms. V. Fienna Riha, M.A., NET. | 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., SET. | Assistant Professor I |
| 5. Mr. K. Pitchaimani, M.Sc., M.Phil. | Assistant Professor I |

6. Dr. R. Sathish Kumar, M.Sc., M.Phil., Ph.D.	Assistant Professor I
7. Dr. V. Dhanasekaran, M.Sc., M.Phil., Ph.D.	Assistant Professor I
8. Dr. S. Balamurugan, M.Sc., M.Phil., Ph.D.	Assistant Professor I
9. Dr. M. Sornavalli, M.Sc., M.Phil., PGDCA, Ph.D.	Assistant Professor II
10. Mrs. S. Suganthi, M.Sc., M.Phil., B.Ed.	Assistant Professor III
11. Mrs. R. Ramalakshmi, M.Sc., M.Phil., B.Ed., (Ph.D.), SET.	Assistant Professor III
12. Dr. V.C. Sharmila, M.Sc., M.Phil., Ph.D. B.Ed., SET.	Assistant Professor III
13. Mrs. P. Puviarasi, M.Sc., M.Phil.	Assistant Professor III
14. Mrs. M. Jeyalakshmi, M.Sc., M.Phil., (Ph.D.).	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.	Associate Professor & Head
2. Mr. V. Prasanna Venkatesh, M.Sc., M.Phil., (Ph.D).	Assistant Professor II
3. Dr. D. Madhan, M.Sc., B.Ed., M.Phil., Ph.D.	Assistant Professor II
4. Dr. B.K. Balachandar, M.Sc., M.Phil., Ph.D.	Assistant Professor II
5. Dr. R. Jothilakshmi, M.Sc., M.Phil., Ph.D.	Assistant Professor II
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
8. Mr. N. Karthick Kumar, M.Sc., 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.	Associate Professor & Head
2. Mrs. S. Lavanya, M.Sc., M.Phil., (Ph.D.).	Assistant Professor I
3. Dr. S.SD. Elanchezhian, M.Sc., Ph.D.	Assistant Professor II

4. Mr. M. MuraliSankar, M.Sc., M.Phil., (Ph.D.)	Assistant Professor II
5. Dr. K. Sukanandam, M.Sc., M.Phil., Ph.D., PGDCA.	Assistant Professor II
6. Dr. R. Babhu Vignesh, M.Sc., Ph.D., DIWA.	Assistant Professor II
7. Dr. M. Krishnaveni, M.Sc., Ph.D.	Assistant Professor III
8. Mr. P. Ananthappan, 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, B.Sc., B.P.Ed., M.P.Ed., M.Phil., PGDY., Ph.D.	Physical Director
2. Mr. P. Thilagar, B.P.E.S., B.P.Ed., M.P.Ed., M.Phil., PGDCA	Assistant Physical Director
3. Mrs. P. Malini, B.A., B.P.Ed., M.P.Ed., PGDY.	Assistant Physical Directress
4. Mr. K. Kottiappan, B.A., B.P.Ed., M.P.Ed.	Assistant Physical Director
5. Ms. M. Annapoorna, B.A., B.P.Ed., M.P.Ed.	Assistant 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. R. Jothilakshmi, M.Sc., M.Phil., Ph.D.	D. CoE
3. Dr. T. Deepika Vinothini, M.E., Ph.D.	Assistant Professor II
4. Mr. M. Swaminathan, M.E.	Exam Cell Member

NON-TEACHING STAFF

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

1. Mr. V. SundaraPandian, DCT., MCSA	System Administrator
2. Mr. N.K. Kumaran, M.Sc (CS)., DHCT., DMP	Lab Instructor
3. Mr. R. Thandeeswaran, B.E., DCA.	Lab Instructor
4. Mrs. S. Raja Kumari, B.Sc (CA)., PGDCA.	Lab Instructor
5. Mr. G. Sakthi, DCE.	Lab Instructor
6. Mr. U. Devendra Pirabu, DHN.	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, DECE.	Lab Instructor
3. Mr. M. MuthuManikandan, DEIE.	Lab Instructor
4. Mr. M. Gunasekaran, DEEE.	Lab Instructor
5. Mr. S. Karthigairaja, B.A (Econ), DCA.	Lab Instructor
6. Mrs. N. Suganya, B.E.,	Lab Instructor
7. Mr. K. Elankannan, ITI.	Lab Instructor

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

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

DEPARTMENT OF INFORMATION TECHNOLOGY

- | | |
|---------------------------------------|----------------------|
| 1. Mr. K. Suresh Kannan, B. Sc., MBA. | 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, DME. | Lab Instructor |
| 2. Mr. A. Vijaymurugan, DME. | Lab Instructor |
| 3. Mr. P. Jai Ganesh, DME. | Lab Instructor |
| 4. Mr. N. Pandiarajan, DME. | Lab Instructor |
| 5. Mr. M. Karuppaiya, DME. | Lab Instructor |
| 6. Mr. M. Suresh, ITI. | Lab Instructor |

DEPARTMENT OF CIVIL ENGINEERING

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|------------------------------------|----------------|
| 1. Mr. K. Vaitheeswaran, ITI, BCS. | Lab Instructor |
| 2. Mr. R. Petchimuthu, ITI, DCE., | Lab Instructor |
| 3. Mrs. S. Manjula Devi, DCE. | Lab Instructor |
| 4. Mr. R. Hariramakrishnan | Attender |

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

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|-----------------------------------|----------------|
| 1. Mrs. S. Haseen Banu., BCA. | Lab Technician |
| 2. Mrs. M. Shanmuga Sundari, DCE, | Attender |

DEPARTMENT OF MASTERS OF BUSINESS ADMINISTRATION

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|----------------------------|---------------------|
| 1. Mrs. M. Sangeetha, BBE. | Technical Assistant |
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DEPARTMENT OF ENGLISH

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| 1. Mr. V.R. Bhuvaneshwaran, B.Sc., MCP., LAMP., OCSA., UCA. | Lab Instructor |
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DEPARTMENT OF PHYSICS

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|-----------------------------|--------------------------|
| 1. Mr. K. Mohammed Nathirsa | Lab Instructor & Printer |
|-----------------------------|--------------------------|

2. Mr. K. Boopathy

Technician
Attender

DEPARTMENT OF CHEMISTRY

- | | |
|-------------------------------|----------------|
| 1. Mr. M. Ismail, B.Sc., CCA. | Lab Instructor |
| 2. Mrs. K. Kalaivani | Lab Attender |

LIBRARY

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|--|---------------------|
| 1. Mrs. M. Rathi, BBA., MLISc. | Assistant Librarian |
| 2. Mrs. M. Thenmozhi Revathi, B.A., BLISc. | Library Assistant |
| 3. Mr. K. Mayavu | Attender |

OFFICE OF THE CONTROLLER OF EXAMINATIONS

- | | |
|--|----------------------|
| 1. Mr. M. Kannan, B.E. | System Administrator |
| 2. Mrs. C. Mutheeswari, MCA | Lab Instructor |
| 3. Mrs. P. Nagaimuthu Priyadharshini, BCA. | Data Analyst |
| 4. Mrs. R. Rajalakshmi, B.Com. | Clerk |

Training and Placement Cell

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

HOSTEL WARDENS

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|--|----------------------|
| 1. Mr. P. Radhakrishnan, (Ex. Army) Naib Subedar | Deputy Warden/Gents |
| 2. Mr. R. Thavamani, D.CAD. | Deputy Warden/Gents |
| 3. Mrs. M. Alima Banu, DCE. | Deputy Warden/Ladies |

STAFF-ADMINISTRATION

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|------------------------------------|------------------------|
| 1. Mrs. S. Mallikha, BBA., | Manager |
| 2. Mr. K. Karthick, MBA., MDCA. | Administrative Officer |
| 3. Mrs. T. Prabavathy, M.Sc., HRM. | PRO/Front Office |
| 4. Mr. N. Selvaraj, B.Com. | Cashier |
| 5. Mr. U. Manikandan, B.A., DTED. | Clerk |
| 6. Mrs. C. Indhumathi, B.Com. | Clerk |
| 7. Mrs. P. Vidhya, B.Sc. | Clerk |
| 8. Mr. R. Manikandan | Office Assistant |
| 9. Mrs. M. Ramu | 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, DEE. | Electrician |

5. G. Harish, B.E
6. K. Ajith, DME

Electrician
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 27,996 volumes on different subjects with 11,482 titles. There are 101 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 Books
- UG 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 end semester examinations 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 the 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. Students must follow the proper dress code applicable to the College.
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:

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:

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) 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. Loitering outside the classroom during the lecture hours is not allowed.
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 laboratories/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.

(b) 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.

(c) 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 marking 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 availing 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 removed 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 seriously, if Leave not sanctioned, will be treated as absent.
9. 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 any form of representations by Parent or Guardian will not be accepted.
10. Leave letters must be submitted to the concerned mentor only.
11. Students are permitted to avail On Duty leave as per the requirement, but only with the prior permission from HoD/Principal.
12. Availing leave on days adjoining/bridging declared holidays is not permitted.

(d) DRESS CODE

Students are instructed:

1. 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 invited 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 apply for a new ID card within a week of losing the original one, from the college office and in the meantime, to have wear the temporary ID card issued by the librarian.
6. To wear neat appropriate clothes.
7. To wear formal pants with formal shirts tucked in properly in the case of boys/ churidars with neatly pinned dupattas 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 loose hair 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.
14. Not to wear ear studs/rings and metal/stainless steel wrist bracelets/Kadas for boys.
15. No hair coloring allowed for boys and girls.

16. To wear lab coats for all lab sessions.
17. Not to deviate from the dress code during any programs conducted by the college/department.
18. To wear blazers for all college functions and whenever required.
19. Not to plan and wear group/ friends'/class dress etc., during the tenure of the college.
20. To adhere to the dress code throughout the day till they leave the college.
21. To adhere to the college dress code whenever the student comes to the college – ICP classes, for getting 'No DUES' signed, model examinations, university exams or any such occasion.
22. 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.

(e) 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 good/positive 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 any breach of this prohibition will be viewed/taken 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/emails/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.

(f) RAGGING – AN OFFENCE

Ragging in any form, at any place or time is a cognizable offence that will attract severe punishment including getting summarily expelled 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 the 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.

(g) 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.

(h) 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.

(i) EXAMINATION RULES

1. Students are expected to be thorough with the End Semester examination 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 ensuing 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.

(j) 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, with proper information from parents, students 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 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 the mess at any cost.

INTERNAL ASSESSMENT

EVALUATION OF STUDENTS PERFORMANCE

The academic performance of the students, in each course in a programme (UG & PG) is assessed by the college by conducting written examination, 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.

(k) TIPS FOR EFFECTIVE WRITING OF EXAMINATIONS

1. A legible 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 students.
16. Revision of answers at the end is necessary.

(l) 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 items 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 Hostel students.
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. Hostel students are allowed to have 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.
14. The presence of local guardian is necessary in the absence of the Parents.
15. Hostel students going out should report to the hostel authorities by 6.30 p.m. after regular classes, failing which they will be fined.
16. No refund will be given to the hostel students if they leave in the middle of the year.
17. 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 arrangements for their dinner, as the mess closes at 7.45 p.m.
18. For the purpose of Laundry, only dhobis authorized by the college should be utilized.
19. Students should avoid wasting food, water and electric power.
20. Students taking unauthorized electrical connections will be severely punished.
21. Unauthorized electrical fittings and gadgets should not be used in the hostel rooms.
22. Students should refrain from antisocial and undesirable activities such as consumption of alcohol, tobacco, gambling, ragging etc.,
23. Hostel students should not allow their day scholar friends inside their rooms.
24. Students are instructed to adhere to the study timings and mess timings.
25. 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 students' representative. Mess charges are collected on annual basis at the time of admission of the year.

Mess Timing

	Gents Hostel	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.

(m)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	—
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	Director of Adi-Dravida &	SC/ST Students	Income of parents not

Name of the scholarship / Loan	Instituted by	Awarded to	Conditions if any
Scholarship	Tribal Welfare office		exceeding Rs. 50,000/-per annum
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	1 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/- per annum
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

(n) TRANSPORT FACILITIES

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

(o) IMPORTANCE OF COMMUNICATION SKILLS

VCET aims to achieve 100% placement every year in all courses. In addition to the sound technical knowledge, the students need to have commendable communication skills. The Department of English takes needed measures and plays 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 language labs-- (a) Computer Based Language Lab and the (b) Audio visual Language Lab are extensively utilized, for creating effective English language teaching-learning environment and enhance the students' LSRW skills

Learning more languages fosters employment opportunity. Hence the wing of English department –**VIEFL aims at** teaching other regional languages like Hindi along with other foreign languages –German, Japanese, French etc.

Students are made aware of the communication barriers and overcome them like:

- Shyness/fear of speaking in English
- Limited vocabulary
- Inaccurate grammar
- Lack of fluency
- Imperfect pronunciation
- Lack of active listening
- Lack of exposure and practice
- Lack of interpersonal skills
- MTI- Mother tongue influence (Thinking in the mother tongue and translating to English)
- 'I am not okay; you are okay attitude' (Poor self esteem)

Ways to overcome the communication barriers:

- Developing a passion for English.
- Vocabulary development- learning more words (synonyms & antonyms)
- Positive thinking
- Practice and exposure
- Thinking in English and speaking. Though it is difficult, it is possible with practice.

(p) 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 latent talents.
- While other graduates go in for job-hunt, the graduates will be sought after by those who talent-hunt.

(q) 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.

Placement detail of the Batch: 2021-2025

Total no. of Offers: 421 Total no. of Students Placed: 317 Placement %: 76.76

Sl. No.	Name of the Company	CSE	ECE	EEE	IT	Mech	Civil	Total	Salary (in Rs. Lakh per annum)
1	Amazon	1	0	0	0	NA	NA	1	47.0
2	Presidio	1	0	0	0	NA	NA	1	9.5
3	Infosys	2	2	0	1	0	0	5	9.5 / 6.25 / 3.60
4	Coats Digital & Technology	2	1	NA	0	NA	NA	3	9.0
5	Zoho Corp	7	8	0	6	0	0	21	8.4 / 7.0 / 5.6 / 4.8
6	Light & Wonder	1	0	NA	0	NA	NA	1	8.5
7	Garrett Motion Technologies (India) Pvt. Ltd.	4	NA	NA	1	NA	NA	5	8.4
8	HashedIn Technologies	1	NA	NA	0	NA	NA	1	8.1
9	J. Ray McDermott Engineering Services Pvt. Ltd.	NA	NA	AR	NA	2	NA	2	7.5
10	Kaar Technologies	1	0	0	0	0	NA	1	6.5
11	Fleet Studio Technologies	1	0	NA	0	NA	NA	1	6.0
12	Gulf Asia Engineering and Projects Pvt. Ltd.,	NA	NA	0	NA	1	0	1	6.2
13	WNS Vuram	1	0	0	0	0	0	1	5.5
14	AciesGlobal	2	0	0	0	NA	NA	2	4.5
15	Unlimited Innovation	1	NA	NA	1	NA	NA	2	4.5
16	Mitsogo	4	1	0	0	0	0	5	5.1
17	Johnson Controls	NA	NA	1	NA	NA	NA	1	5.0
18	Kissflow	0	0	1	1	0	0	2	6.0
19	Hexaware Technologies	8	17	3	15	NA	NA	43	4.00 / 6.00
20	Propel Inc	2	0	1	0	0	0	3	4.5
21	Cognizant	12	2	0	10	0	0	24	4.00 / 4.50
22	Renault Nissan Technology	NA	NA	0	NA	1	NA	1	4.3
23	Accenture	24	16	3	12	1	0	56	4.5
24	Rebar Design and Detail Pvt. Ltd.,	NA	NA	NA	NA	NA	5	5	2.4
25	HCL Tech	2	6	3	2	3	NA	16	3.3
26	Aarbee Structures Pvt. Ltd.	NA	NA	NA	NA	NA	5	5	2.5
27	LTIMindtree	11	12	1	8	0	0	32	4.1
28	Pixel Expert Technology and Service pvt. Ltd.	NA	1	NA	NA	NA	NA	1	4.0
29	Crio.Do	10	9	3	5	4	0	31	4.0
30	NaRDil Enterprise	NA	NA	NA	NA	NA	4	4	2.2
31	New Genesis	3	NA	NA	1	NA	NA	4	4.3
32	OHMS Tech Engineers	NA	NA	4	NA	NA	NA	4	3.0
33	Eversendai Construction Pvt. Ltd.,	NA	NA	NA	NA	NA	7	7	3.5
34	Polycab India Ltd.	NA	11	0	NA	NA	NA	11	3.0
35	DigiSME Software Pvt. Ltd.	NA	1	NA	NA	NA	NA	1	5.0
36	EMR Tapchangers Pvt. Ltd.,	NA	NA	5	NA	2	NA	7	3.0
37	Psiog Digital Pvt. Ltd	NA	NA	NA	1	NA	NA	1	4.76
38	Proultima Engineering Solutions	NA	NA	NA	NA	1	3	4	2.22
39	Haitian Placstics India Pvt. Ltd.,	NA	NA	NA	NA	1	NA	1	3.00
40	Recynergy	NA	0	1	NA	NA	NA	1	3.70
41	Avasoft	0	0	0	1	0	0	1	5.00
42	Supernova	0	0	0	5	0	0	5	4.00
43	ManageArtworks (Karomi)	0	1	0	0	NA	NA	1	4.50
44	Silicon Harvest Technologies	NA	NA	1	NA	NA	NA	1	2.00
45	Vishal Mall	NA	NA	2	NA	NA	NA	2	3.00
46	Megha Engineering and Infrastrucature Ltd.,	NA	0	3	NA	NA	NA	3	3.00
47	Artha Solutions	NA	NA	NA	1	NA	NA	1	4.00
48	Altair	1	NA	NA	NA	NA	NA	1	3.60
49	AdviyaConstrucations and Infrastructures Pvt. Ltd.	NA	NA	NA	NA	NA	1	1	1.80

50	Associate Builders	NA	NA	NA	NA	NA	1	1	1.80
51	Agility Delivered India Pvt. Ltd.	NA	NA	NA	1	NA	NA	1	4.00
52	Chippi Enterprises	NA	NA	NA	NA	NA	1	1	1.80
53	AA Constructions	NA	NA	NA	NA	NA	1	1	1.80
54	JSA Constructions	NA	NA	NA	NA	NA	2	2	1.80
55	MTA Architech	NA	NA	NA	NA	NA	3	3	1.80
56	Regami Solutions	NA	2	0	NA	NA	NA	2	4.50
57	Raja Hari Constructions	NA	NA	NA	NA	NA	1	1	1.80
58	One2onetaxi	NA	1	NA	NA	NA	NA	1	3.5
59	Utracon	NA	NA	NA	NA	NA	1	1	1.80
60	V R Enterprises	NA	NA	NA	NA	NA	1	1	1.80
61	VI Microsystems	NA	NA	6	NA	NA	NA	6	1.80
62	Optima Heat Technologies	NA	NA	NA	NA	5	NA	5	3.00
63	Renault Nissan Automotive India Pvt. Ltd	NA	NA	NA	NA	1	NA	1	4.00
64	V'har Architects	NA	NA	NA	NA	NA	1	1	1.80
65	Pilabz Electro Mechanical Systems Pvt. Ltd.	NA	2	1	NA	0	NA	3	3.60
66	Harmony Environmental Systems Pvt. Ltd.	NA	NA	0	NA	1	0	1	3.50
67	Cogniwide Technologies Pvt. Ltd.,	2	NA	NA	0	NA	NA	2	3.00
68	AdminDroid	1	2	1	2	0	0	6	4.20
69	TVS Motors	NA	NA	NA	NA	4	NA	4	2.20
70	Amazon - RME	NA	NA	2	NA	NA	NA	2	5.5
71	Teachnook	NA	NA	NA	NA	5	NA	5	6.00
72	Aruna Alloy Steels Pvt. Ltd.	NA	NA	NA	NA	9	NA	9	2.89
73	Infotact Solutions	1	NA	NA	NA	NA	NA	1	3.5
74	Pinnacle Infotech	NA	NA	2	NA	1	3	6	2.7
75	Ford GTBC	NA	0	NA	NA	2	NA	2	6.5
76	Terex India R&D Centre	NA	NA	NA	NA	2	NA	2	2.76
77	AuroiTech Digital Solutions	0	0	0	2	NA	NA	2	3.0
78	CMR Builders	NA	NA	NA	NA	NA	1	1	2.52
79	Unikans Builders & Promoters Pvt. Ltd.,	NA	NA	NA	NA	NA	2	2	1.92
80	Adhira Construction	NA	NA	NA	NA	NA	1	1	3.5
81	Neeyamo	0	0	0	1	0	0	1	3.5
82	TVS Sensing Solutions Pvt. Ltd.,	NA	1	NA	NA	NA	NA	1	3.0
83	Plintron	0	4	NA	0	NA	NA	4	3.5
84	Aptean	0	1	3	0	NA	NA	4	5.5
	Batch: 2021-2025	CSE	ECE	EEE	IT	Mech	Civil	Total	
	No. of Students Eligible	97	99	51	84	43	39	413	
	Total Offer	106	101	47	77	46	44	421	
	No. of Students Placed	70	75	42	58	36	36	317	
	Placement Percentage of Eligible cum Interest	72.16	75.76	82.35	69.05	83.72	92.31	76.76	
	Highest Salary :	47.00	L.p.a						
	Average Salary :	4.44	L.p.a						

MBA- Placement details of the Batch: 2023-2025
Total no. of Offers: 23 Total no. of Students Placed: 20

Placement %: 74.07

S. No.	Name of the Company	MBA	Total	Salary (in Rs. Lakh per annum)
1	Cyber Sapien Technologies Pvt Ltd, Bangalore.	MBA	1	3.0
2	Practo Technologies Pvt Ltd, Bangalore.	MBA	1	3.0
3	Digicare Info Tech, Madurai	MBA	1	3.5
4	Rupeek, Chennai	MBA	3	4.0
5	Teachnook, Bangalore.	MBA	2	9.0
6	Mentor Infocom	MBA	2	5.5
7	BeauRoi Technologies Pvt Ltd, Chennai.	MBA	4	3.5
8	Home First Finance	MBA	2	6.0
9	Aditya Birla Capitals	MBA	1	3.5
10	Geojit	MBA	6	3.0
	Batch:2023-2025	MBA	Total	
	No. of Students Eligible	27	27	
	Total Offer	23	23	
	No. of Students Placed	20	20	
	Placement Percentage of Eligible cum Interest	74.07	74.07	
	Highest Salary :	9L		
	Average Salary :	4.26		

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

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

INDOOR GAMES

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
E-mail	:	principal@vcet.ac.in
Website	:	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 2025

Date	Day	Events
2	Wednesday	Commencement of Classes for II, III and IV year B.E./B/Tech., and II M.E. students - Odd Semester Potential Placement Opportunities in Core Industries-Mech Dept
3	Thursday	
4	Friday	
5	Saturday	
6	Sunday	Muharram
7	Monday	
8	Tuesday	
9	Wednesday	Commencement of Classes for II year MBA students – Odd Semester
10	Thursday	IT Association Inauguration – IT Dept
11	Friday	One Day National Level Case Study Workshop Title: "Case Connect 2025: National Workshop on Strategic Case Analysis"-MBA Dept Webinar on "Artificial Intelligence in Real Life Application"-CSE Dept. Workshop on " IOS Development" - AI & DS Dept.
12	Saturday	Second Saturday
13	Sunday	
14	Monday	Workshop on "Full Stack Web Development using MERN stack"- IT Dept
15	Tuesday	Workshop on Immersive Technologies-IT Dept IIC – Tech Talk on " e-sim technology"-VLSI Dept
16	Wednesday	Seminar on "Identification of Essential Advanced Educational and Technical Intervention Tool – CSE Dept. Code Rush-IT Dept Industrial Visit for final year students-Mech Dept
17	Thursday	ECE Association - Inauguration, Release of Department Magazine "The Window"-ECE Dept Association Inauguration – Civil Dept
18	Friday	Tech Canvas 2025-IT Dept Guest Lecture on "Securing Cloud Applications in Healthcare: Ensuring Data protection and Privacy"-CSE Dept Five Day International Level Faculty Development Program
19	Saturday	Title: "Global Pedagogies 2025: International FDP on Innovative Teaching and Research Practices"-MBA Dept Quiz It: AI & DS Edition – Quiz on AI, data science, algorithms, and tech trends.- AI & DS Dept.
20	Sunday	
21	Monday	ECE Association - Workshop on Interview Cracking Skills, Attitude and Behavior Development-ECE Dept
22	Tuesday	EE(VLSI)-Talk on "Chandrayan 4-The Lunar Mission"-VLSI Dept Guest Lecturer on Material Properties and Specification-Mech Dept
23	Wednesday	CONGIVERSE 2K25 -"Programming Contest in JAVA"-CSE Dept Seminar on "No CODE AI"-AI & DS Dept. Contraption day-Mech Dept
24	Thursday	
25	Friday	Tech Talk on "The Future of Web Development Technologies"-CSE Dept IETE - Intra Department Technical Quiz contest-ECE Dept Alumni Talk on " Opportunities in Power Plant Engineering"-Mech Dept
26	Saturday	Webinar on "Predictive Analytics in the Airline Industry"-IT Dept Alumni Talk on "Opportunities in Engineering Design"-Mech Dept CSE Association Inauguration - CSE Dept
27	Sunday	
28	Monday	Internal Assessment Test-I (for II, III and IV year B.E./B/Tech., and II M.E. students) Eco Club Inauguration-Chemistry Dept Association Inauguration- EEE Dept Workshop on Lean Six Sigma-Mech Dept ECE Association - Literary Events – Essay Writing Contest (II - ECE)-ECE Dept ECE Association - Literary Events – JAM, A Talk Show (II - ECE)-ECE Dept
29	Tuesday	EE(VLSI)-Online versus Traditional Learning: Debate-VLSI Dept ECE Association - LiteraryEvents– Quiz Contest(II-ECE)-ECE Dept
30	Wednesday	Guest Lecture on " Full Stack Frameworks"-CSE Dept Guest Lecture on BIM & Digital Twin Integration – Civil Dept IIC - Alumini Talk-ECE Dept
31	Thursday	Manufacturing Processes Guest Lecture-Mech Dept

Total Number of working days: 22

AUGUST 2025

Date	Day	Events
1	Friday	B-Plan Presentation - Interdepartmental Activity-MBA Dept Tech Talk on the Latest Trends in Cyber Security-CSE Dept Internal Assessment Test-I (II year MBA students)
2	Saturday	Understanding LLM Security-Prompt Injections-IT Dept Industrial Visit – Civil Dept Awareness on GATE and Tips for clearing the exam-ECE Dept
3	Sunday	
4	Monday	Logic Sprint-IT Dept
5	Tuesday	Association Inauguration-Maths Dept IIC-"Innovation on Technologies used in Semiconductors Industries"-VLSI Dept
6	Wednesday	Java Coding Challenge-CSE Dept Django – web development framework-IT Dept
7	Thursday	Yoga day-Mech Dept
8	Friday	"Define your Dreams" - Career Guidance Program by Infosys HR trainer-MBA Dept Seminar on "Launching an Engineering Start-Up"-CSE Dept ReactJS for Web Development –IT Dept RETRIC – National Level Seminar on Recent Trends in Communication Technologies (RETRIC'25)- ECE Dept
9	Saturday	Second Saturday
10	Sunday	
11	Monday	ECE Association - Circuit Building Competition-ECE Dept
12	Tuesday	Seminar on Industrial IoT-IT Dept. Workshop on "Generative AI"- AI & DS Dept. IETE - International Youth Day Celebrations-ECE Dept Industry Visit-Mech Dept
13	Wednesday	Tech Talk on "Current Trends and Technologies"- CSE Dept EE(VLSI) –Talk on "Applications of Electronics in Daily Life"-VLSI Dept
14	Thursday	Hands-on Session on Interconnecting Devices and Router-CSE Dept
15	Friday	Independence Day Celebration of Independence Day - DPE, NSS, NCC &YRC
16	Saturday	Krishna Jayanthi
17	Sunday	

18	Monday	Seminar on “Machine Learning and AI with Python”-IT Dept IETE - An Inter Department Poster competition on “New India, Empowered India”-ECE Dept
19	Tuesday	Industry person Guest Lecture-I- EEE Dept
20	Wednesday	Webinar on “Securing Cloud Applications in Healthcare: Challenges and Best Practices”-CSE Dept Stress management –IT Dept IIC – Guest Lecture on Constitutions of India-ECE Dept Seminar on “Oracle Data Migration”- AI & DS Dept
21	Thursday	IIC- Workshop on “Designing Circuits using Simulation Tools”-VLSI Dept
22	Friday	Expert Talk on "Digital Marketing"-CSE Dept Tech Talk on “Future of Quantum Computing in Data Science”-AI & DS Dept. Literary Quiz - English Dept IIC - Empowerment in startups through Education-ECE Dept
23	Saturday	Webinar on “Computer vision and its application” –IT Dept Industry person Guest Lecture-II- EEE Dept Seminar on “Start-Up” – Civil Dept Solid Works –CSWA-Mech Dept ECE Association - Seminar on “AI and its Applications” by Alumni of ECE Department-ECE Dept Awareness program on Cyber Security-CSE(CS) Dept
24	Sunday	
25	Monday	Internal Assessment Test-II (for II, III and IV year B.E./B/Tech., and II M.E. students) Entrepreneurship Development Programme-EEE Dept IIC Event – Career Opportunities in Industries- ECE Dept
26	Tuesday	Guest Lecture on "Web Services in Real Time"-CSE Dept Orientation program in GATE EXAM-Mech Dept
27	Wednesday	Vinayakar Chathurthi
28	Thursday	Stock Market Simulation Game – Virtual trading for real-time learning-MBA Dept ECE Association - VCET-ECE APP Challenge Contest-ECE Dept
29	Friday	National Sports Day Celebration – DPE Programming Contest-Mini Hackathon-CSE Dept Association activity-EEE dept EE(VLSI)-Tech Quiz-VLSI Dept IETE - Intra Department Python Programming Contest-ECE Dept Inauguration of Silicon Colloquium- Association of EE(VLSI)-VLSI Dept
30	Saturday	Webinar on Stencil framework –IT Dept Entrepreneurship Development Programme-EEE Dept ECE Association - One Day Hands on Training on “Ocean Optics Spectrometers” in association with COMTEK Scientific Instruments, Bengaluru-ECE Dept
31	Sunday	

Total Number of working days: 24

SEPTEMBER 2025

Date	Day	Events
1	Monday	Commencement of Classes for I year B.E./B/Tech., and I M.E. students – Odd Semester Internal Assessment Test-II (II year MBA students)
2	Tuesday	
3	Wednesday	Java Specific training for Placement –IT Dept Alumni Talk on “Recent Trends in Industry Recruitment V1”-CSE Dept
4	Thursday	Guest Lecture on “Applications of Machine Learning”-CSE Dept Poster Verse: The Future with AI & Data Science- AI & DS Dept EE(VLSI)-Teachers Day Celebration: Debate-VLSI Dept. ECE Association - Teachers Day Celebration-ECE Dept Guest lecture on Productivity Improvement-Mech Dept
5	Friday	Milad-un-Nabi
6	Saturday	Seminar on How AI is Reshaping Global Industries: A Cross-Sector Overview-IT Dept One Day Workshop on “Total Station” – Civil Dept
7	Sunday	
8	Monday	Five Days online Faculty Development Program on “Edge AI and IoT: Synergizing Intelligence at the Edge”-AI & DS Dept. IETE - Technical Seminar-ECE Dept
9	Tuesday	International Sudoku day-Maths Dept IEEE - Student Chapter Inauguration-ECE Dept Library Orientation Program- Library
10	Wednesday	Alchemi Association Inauguration- Chemistry Dept Guest Lecture on “ Block chain Technology”-CSE Dept
11	Thursday	Interdepartmental Mini Fest – With HR + Finance games & contests.-MBA Dept
12	Friday	Seminar on "Labours Legislation Acts"-MBA Dept Seminar on “Career Paths in Android Development”-CSE Dept ECE Association - Short Film Contest on theme “Entrepreneurship through Startups and its Marketing Strategies” -ECE Dept
13	Saturday	Second Saturday
14	Sunday	
15	Monday	DSA coding challenge under IT association-IT Dept Engineer’s Day Celebrations [Paper Presentation Contest, Model Making,

		Technical Quiz, Treasure Hunt, CADD Contest] – Civil Dept IIC-Engineers Day Celebration - Project Contest-VLSI Dept IETE - Engineers Day Celebration-ECE Dept
16	Tuesday	Eco Club Awareness Program-Chemistry Dept
17	Wednesday	Foundations of Cloud with AWS : A Hands on Workshop-CSE Dept Intra-department Debate Contest –IT Dept
18	Thursday	Association Inauguration “YENDRA’ 25 ”- AI & DS Dept. Two days Workshop on “GenAI/Quantum Computing/DL”-ECE Dept
19	Friday	Guest Lecture on “Recent Techniques in Deep Learning”-CSE Dept NDLI Book Review Contest –IT Dept Two days Workshop on “GenAI/Quantum Computing/DL”-ECE Dept
20	Saturday	Seminar on “Next-Gen Software Testing: Embracing AI and Automation” –IT Dept Industry person Guest Lecture-III-EEE Dept. Seminar on “Trends in Real Time AI- AI & DS Dept.
21	Sunday	
22	Monday	Guest Lecture on "Emerging Trends in IOT"(version 1.0)-CSE Dept IIC- Intra Department Code Debugging Contest-VLSI Dept
23	Tuesday	
24	Wednesday	Guest Lecture on "AI integration in Science"-CSE Dept IIC – Industrial Applications of AI-ECE Dept NSS day Celebration – NSS
25	Thursday	IETE - Alumni Tech Talk-ECE Dept Orientation Program- NSS Standards Writing Competition - Standards Club-Mech Dept
26	Friday	Expert talk on "Pixel to production: The full stack experience "-CSE Dept Extempore - English Dept CodeAI – Competitive coding with AI-based challenges- AI & DS Dept IIC- Expert Talk on “Design Thinking-ECE Dept
27	Saturday	Seminar on “Web Trail: Navigate the Path to Deployment”-IT Dept Association activity-EEE dept Guest Lecture – Alumni Entrepreneur – Civil Dept ECE Association - State Level ML/DL based Coding contest for ECE Applications-ECE Dept Expert talk on Cyber security Tools- CSE (CS) Dept.
28	Sunday	
29	Monday	Internal Assessment Test-I (for I year B.E./B/Tech., and I M.E. students) Guest Lecture on “Design Thinking”-VLSI Dept
30	Tuesday	ECE Association - Poster Presentation Contest on topic “Antenna for Autonomous Vehicles”-ECE Dept

Total Number of working days: 22

OCTOBER 2025

Date	Day	Events
1	Wednesday	Ayutha Pooja
2	Thursday	Vijaya Dasami/Gandhi Jayanthi
3	Friday	Seminar on "Data structures and Algorithms for placement and higher studies" - CSE Dept IoT and its Application-IT Dept National Blood Donation Day- NSS
4	Saturday	Code Craft: From Learner to Leader-IT Dept One Day Technical Seminar on Sustainable Development – Civil Dept Hands – on workshop on "LLMs and Deep Learning: Hands-on with NVIDIA Certification" -CSE Dept Guest Lecture on " Personal Branding on AI Tools" - AI & DS Dept.
5	Sunday	
6	Monday	Internal Assessment Test-III (for II, III and IV year B.E./B/Tech., and II M.E. students)
7	Tuesday	Seminar on Block chain Applications-CSE Dept
8	Wednesday	Math-Relay-Maths Dept IIC-Product to Patent –Awareness Programme-VLSI Dept Hands –on Session on "Android Studio Kit" -CSE Dept
9	Thursday	Alchemi Association Competition- Chemistry Dept Internal Assessment Test-III (II year MBA students)
10	Friday	Alchemi Association Competition- Chemistry Dept MBA - Group Discussion on " AI is transforming job markets, automating tasks, and raising concerns about job displacement."-MBA Dept ECE Association - Guest Lecture – I: Current Trends in Industries and Focus towards Industry 4.0 by Industry Expert-ECE Dept
11	Saturday	Working Day in-lieu of 18.10.25 Job Ready Bootcamp "Python training"- AI & DS Dept.
12	Sunday	
13	Monday	
14	Tuesday	
15	Wednesday	Commencement of End Semester Practical Exams (for II, III and IV year B.E./B/Tech., and II M.E. students) EE(VLSI)-Paper Presentation Contest (II year Students)-VLSI Dept
16	Thursday	Inaugural – Physics Association- Physics Dept Entrepreneurship Development Programme-EEE Dept
17	Friday	Technical Seminar on Transport Engineering – Civil Dept
18	Saturday	Additional Holiday
19	Sunday	
20	Monday	Diwali
21	Tuesday	Additional Holiday
22	Wednesday	
23	Thursday	Developing a Story - English Dept
24	Friday	
25	Saturday	BRAIN-A-LYTICS 2.0-MBA Dept Professional society- Project contest-EEE dept EE(VLSI)-Poster Presentation-SDG Theme (I year Students)-VLSI Dept Catch the Flag-II – CSE (CS) Dept
26	Sunday	
27	Monday	Commencement of End Semester Practical Exams (for II year MBA students)
28	Tuesday	
29	Wednesday	Internal Assessment Test-II (for I year B.E./B/Tech., and I M.E. students) IIC – Mini Project Contest-ECE Dept
30	Thursday	
31	Friday	Technical Guest Lecture-EEE dept

Total Number of working days: 24

NOVEMBER 2025

Date	Day	Events
1	Saturday	Association activity-EEE dept Industrial Visit – Civil Dept
2	Sunday	
3	Monday	Commencement of End Semester Theory Exams (for II, III and IV year B.E./B/Tech., and II M.E. students) 5 Days National Level FDP on AI,ML,Deep Learning and Generative AI-IT Dept Online FDP on “Pedagogy in the Digital Era”-ECE Dept
4	Tuesday	5 Days National Level FDP on AI,ML,Deep Learning and Generative AI-IT Dept Online FDP on “Pedagogy in the Digital Era”-ECE Dept
5	Wednesday	5 Days National Level FDP on AI,ML,Deep Learning and Generative AI-IT Dept Online FDP on “Pedagogy in the Digital Era”-ECE Dept
6	Thursday	5 Days National Level FDP on AI,ML,Deep Learning and Generative AI-IT Dept Online FDP on “Pedagogy in the Digital Era”-ECE Dept
7	Friday	5 Days National Level FDP on AI,ML,Deep Learning and Generative AI-IT Dept Online FDP on “Pedagogy in the Digital Era”-ECE Dept
8	Saturday	Second Saturday
9	Sunday	
10	Monday	Commencement of End Semester Theory Exams (for II year MBA students)
11	Tuesday	National Education Day-Maths Dept
12	Wednesday	Book Title Page Redesigning Contest - English Dept
13	Thursday	
14	Friday	
15	Saturday	Energy camp-EEE dept
16	Sunday	
17	Monday	
18	Tuesday	One day Seminar (Recent trends in Physics)-Physics Dept
19	Wednesday	GIS Day – Civil Dept
20	Thursday	
21	Friday	
22	Saturday	Technical Guest Lecture-EEE dept
23	Sunday	
24	Monday	Fibonacci- Quiz Competition-Maths Dept
25	Tuesday	
26	Wednesday	
27	Thursday	
28	Friday	
29	Saturday	Guest Lecture on Construction Materials – Civil Dept
30	Sunday	

Total Number of working days: 25

DECEMBER 2025

Date	Day	Events
1	Monday	Internal Assessment Test-III (for I year B.E./B/Tech., and I M.E. students)
2	Tuesday	
3	Wednesday	
4	Thursday	
5	Friday	Market Yourself (Teaching Staff) - English Dept
6	Saturday	
7	Sunday	
8	Monday	
9	Tuesday	
10	Wednesday	Commencement of End Semester Practical Exams (for I year B.E./B/Tech., and I M.E. students)- Odd Semester
11	Thursday	
12	Friday	
13	Saturday	Second Saturday
14	Sunday	
15	Monday	
16	Tuesday	
17	Wednesday	Compulsory Vacation (17-12-2025 to 01-01-2026)
18	Thursday	
19	Friday	
20	Saturday	
21	Sunday	
22	Monday	National Mathematics Day-Maths Dept
23	Tuesday	
24	Wednesday	
25	Thursday	Christmas
26	Friday	
27	Saturday	
28	Sunday	
29	Monday	
30	Tuesday	
31	Wednesday	

Total Number of working days: 21

JANUARY 2026

Date	Day	Events
1	Thursday	New Year
2	Friday	Commencement of Classes for II, III and IV year B.E./B/Tech., and II M.E. students (Even Semester) Commencement of End Semester Theory Exams (for I year B.E./B/Tech., and I M.E. students)- Odd Semester
3	Saturday	
4	Sunday	
5	Monday	Hands on Training on "IoT in Action: A Hands-on Training"- AI & DS Dept.
6	Tuesday	
7	Wednesday	A One Day Skill Development Program (Non Teaching Staff) - English Dept
8	Thursday	
9	Friday	
10	Saturday	Working Day in-lieu of 17.01.26 Guest Lecture on Composite Structures – Civil Dept
11	Sunday	
12	Monday	
13	Tuesday	Workshop : Data Ethics in Business Analytics-MBA Dept National Youth day- NSS
14	Wednesday	Pongal
15	Thursday	Thiruvalluvar Day
16	Friday	Uzhavar Thirunal
17	Saturday	Additional Holiday
18	Sunday	
19	Monday	
20	Tuesday	Workshop on MangoDB-CSE Dept ECE Association - Adzap Contest-ECE Dept
21	Wednesday	Eco Club Guest Lecture- Chemistry Dept Flutter Project Development Process-IT Dept Intelligent Ideas: AI Project Presentation & Innovations Showcase- AI & DS Dept.
22	Thursday	Commencement of Classes for I year B.E./B/Tech., and I M.E. students (Even Semester)
23	Friday	Guest Lecture on "AI Tools for Research Methodologies"- CSE Dept Association activity-EEE dept Developing Fiction Cards - English Dept
24	Saturday	Ad Shooting Contest for local brands-MBA Dept Web Design Challenge-IT Dept Entrepreneurship Development Programme-EEE Dept Project Contest – Civil Dept National Day of Patriotism Lecture on "Integrate India through Integrated Chips"-VLSI Dept Importance of design tools for automobile industry - Guest lecture-Mech Dept Workshop on "Business Intelligence with Power BI"- AI & DS Dept.
25	Sunday	
26	Monday	Republic Day Celebration of Republic day - DPE, NSS, NCC & YRC
27	Tuesday	Seminar on " Started with Microsoft Azure: Cloud Essentials"-CSE Dept IETE - Inter Department Elocution on Republic India -ECE Dept
28	Wednesday	TechSolve-IT Dept
29	Thursday	Modeling Contest-Maths Dept
30	Friday	Webinar on "Mastering Competitive Exams: A Strategy Guide by Alumni" -CSE Dept ECE Association - Dr. S. R. Ranganathan Trophy Contest in association with VCET Central Library-ECE Dept
31	Saturday	XR Innovation Challenge-IT Dept Industry person Guest Lecture-I-EEE Dept

Total Number of working days: 23

FEBRUARY 2026

Date	Day	Events
1	Sunday	Thaiposam
2	Monday	IIC-Seminar on Sustainable Development Goals.-VLSI Dept
3	Tuesday	Guest Lecture on "Networking Careers: Certifications, Skills, and Opportunities"- CSE Dept
4	Wednesday	Association Valedictory-Maths Dept Internal Assessment Test-I (for II, III and IV year B.E./B/Tech., and II M.E. students) Hands on session AR VR-IT Dept
5	Thursday	Alchemi Guest Lecture- Chemistry Dept IETE -Project Contest-ECE Dept Commencement of Even semester Classes (for II MBA students)
6	Friday	Intenal Hackathon-CSE Dept Energy day-Mech Dept
7	Saturday	Reverse Engineering Challenge (dismantling and assembling of a product to understand product design)-MBA Dept Poster Presentation - Civil Dept BitByBit - Short Animation Film Contest- IT Dept Association activity-EEE dept Awareness Program on "Entrepreneurship Conclave" - AI & DS Dept. ECE Association - Intradepartmental Paper Presentation Contest-ECE Dept Guest Lecture on Design Thinking-Mech Dept
8	Sunday	
9	Monday	EE(VLSI)-Guest Lecture on "Digital Twin"-VLSI Dept Workshop on CAE Tools-Mech Dept
10	Tuesday	Tech Talk on Emerging Trends in IT-CSE Dept Code Crackdown "Debugging Competition"- AI & DS Dept.
11	Wednesday	
12	Thursday	
13	Friday	Guest Lecture on LLM tools-CSE Dept Webinar on Content Marketing-IT Dept Verse Writing Competition - English Dept Health awareness program-NSS Robotics Workshop-Mech Dept
14	Saturday	Second Saturday
15	Sunday	
16	Monday	Workshop on "AI Tools"-CSE Dept Quiz - Standards Club-Mech Dept
17	Tuesday	Department Programming League for I Year-CSE Dept Java Quest (Coding Challenge) -IT Dept IIC-Hands-on session : 3D Printing-VLSI Dept IETE - Intra Department Quiz Contest-ECE Dept
18	Wednesday	Internal Assessment Test-I (for I year B.E./B/Tech., and I M.E. students) Robotics and Automation - Hands on Training-Mech Dept
19	Thursday	Guest Lecture on Opportunities through ISHRAE-Mech Dept
20	Friday	Guest Lecture on Recent Trends in Data Analytic Tools-CSE Dept Entrepreneurship Development Programme-EEE Dept Short Film Contest "Frames of the Future AI"- AI & DS Dept. ECE Association - Multimedia Presentation contest on "Chip Level Testing and Debugging for Smartphones and Tablets"-ECE Dept
21	Saturday	Direct Selling - (Experiential Learning)-MBA Dept Poster Presentation Contest on "Applications of Digital Twins in Smart Cities" -IT Dept Industry person Guest Lecture-II Industrial Visit - Civil Dept
22	Sunday	
23	Monday	ECE Association - Guest Lecture - II: Careers and Opportunities in Government Sectors-ECE Dept
24	Tuesday	Webinar on "Application in Machine Learning"-CSE Dept IIC-National Level Technical Symposium-VLSI Dept
25	Wednesday	Workshop on "Web development "-CSE-Dept Guest Lecture on Waste Water Engineering - Civil Dept Industrial Visit for III year students-Mech Dept
26	Thursday	IIC - Guest Lecture on "Computer Vision and Pattern Recognition"-ECE Dept
27	Friday	Webinar on "GENAI for Business Analytics"-CSE Dept Behind the Venture by an Entrepreneur-Mech Dept
28	Saturday	National Science day "2026"-Physics Dept Webinar on MongoDB- IT Dept ECE Association - Leader Talk on "Break the Barrier"-ECE Dept

Total Number of working days: 22

MARCH 2026

Date	Day	Events
1	Sunday	
2	Monday	Webinar on “Advanced Java(JSP)”- IT Dept ECE Association - Guest Lecture III: Emerging Trends in Embedded Systems and IoT Technologies-ECE Dept
3	Tuesday	Awareness session on Research opportunities in Recent Technologies-CSE Dept Guest Lecture on STAAD.Pro – Civil Dept EE(VLSI)-Talk on: Diamond Chip-VLSI Dept IEEE - Carrier Opportunities in Semiconductor Industry-ECE Dept Seminar on “Supply Chain in Data Science”- AI & DS Dept
4	Wednesday	Internal Assessment Test-II (for II, III and IV year B.E./B/Tech., and II M.E. students)
5	Thursday	Alchemi-Valedictory function-Chemistry Dept Rasduino Club – Project contest-ECE Dept
6	Friday	Inter department quiz contest-IT Dept Technical Guest Lecture-Mech Dept Alumni talk on “Recent trends in Industry Expectations”-CSE Dept
7	Saturday	Agentic AI-IT Dept Energy camp-EEE dept Robotics Programming & Simulation – Workshop-Mech Dept
8	Sunday	
9	Monday	
10	Tuesday	Guest Lecture on “Building a career In Data Science”-CSE Dept IIC-Innovative Design Contest: CIRCUITHON-VLSI Dept
11	Wednesday	IE(I) Activities-EEE dept Guest lecture on Composite Materials-Mech Dept
12	Thursday	Guest Lecture on “ New Technology in IOT”-CSE Dept
13	Friday	Bibliometric analysis workshop for writing and publishing a research paper-MBA Dept Annual Sports Meet –DPE Guest Lecturer on "AI Role in Archaeology-CSE Dept Guest Lecture – RAMCO Cements – Civil Dept Seminar in "The Cutting Edge of AI: Trends Shaping Tomorrow"- AI &DS Dept. IETE - State Level Idea Presentation contest ECE Association - LAN Gaming Contest-ECE Dept Software Training –SSI-Mech Dept
14	Saturday	Second Saturday
15	Sunday	
16	Monday	Eco Club Competition- Chemistry Dept Seminar on Block chain Basics-CSE Dept Internal Assessment Test-II (for I year B.E./B/Tech., and I M.E. students)

		Modern Tool Usage Contest -Tech Trove –IT Dept International Conference on Innovation in Computing and Communication-ECE Dept
17	Tuesday	Eco Club Competition- Chemistry Dept Guest Lecture on Machine Learning-CSE Dept International Conference on Innovation in Computing and Communication-ECE Dept
18	Wednesday	Eco Club Valedictory function- Chemistry Dept Entrepreneurship Development Programme-EEE Dept IIC- Guest Lecture on “Why Quantum Computing Will Challenge VLSI Design?”-VLSI Dept International Conference on Innovation in Computing and Communication-ECE Dept
19	Thursday	Guest Lecture on "Emerging Trends in IOT"(version 2.0)-CSE Dept
20	Friday	Telugu New year
21	Saturday	Ramzan
22	Sunday	
23	Monday	Industry person Guest Lecture-III-EEE Dept Shortfilm Contest - English Dept World Water Day – Civil Dept ECE Association - An Expert Talk on “National Educational Policy”-ECE Dept
24	Tuesday	Guest lecture on "Advanced Data Management & AI Applications in Medical Education & Healthcare using Excel & Access"-CSE Dept IETE - Intra Department Pitch Competition-ECE Dept
25	Wednesday	Concrete Cube Contest – Civil Dept
26	Thursday	ADZAP –IT Dept IIC-FDP on "Exploring Emerging Trends in Machine Learning Integrated VLSI Design".-VLSI Dept
27	Friday	Guest lecture on" Digital shadows: Tracking cyber threads with AI"- CSE Dept 3 IDIOTS - National Level Product Contest –IT Dept Two days International conference-EEE dept Design Verse “Web Designing Contest”- AI & DS Dept.
28	Saturday	Workshop on pattern and National or International Conference on Sustainability-MBA Dept ECE Association - State Level Hackathon Contest on theme “5G and Beyond”-ECE Dept One day Hands on Workshop on IOT Programming- CSE (CS) Dept
29	Sunday	
30	Monday	Expert talk on " Strategic Career Advancement, focusing on planning & execution-CSE Dept Association Valedictory-EEE dept ECE Association –Final YearProject Expo-ECE Dept
31	Tuesday	Mahavir Jayanthi

Total Number of working days: 23

APRIL 2026

Date	Day	Events
1	Wednesday	
2	Thursday	Webinar on "Port operations and Documentations"-MBA Dept Seminar of Cybersecurity Challenges-CSE Dept Silicon Colloquium: Valedictory-VLSI Dept ECE Association - Physical fitness training programme in association with Physical Education Department of VCET-ECE Dept
3	Friday	Good Friday
4	Saturday	Additional Holiday
5	Sunday	
6	Monday	5 Days National Level FDP on AR VR-IT Dept One week FDP-Inauguration-EEE dept
7	Tuesday	Valedictory – Physics Association-Physics Dept 5 Days National Level FDP on AR VR-IT Dept IETE - Intra Department Soft Skill Development Program-ECE Dept Seminar on “ Android Development”-CSE Dept
8	Wednesday	Internal Assessment Test-III (for II, III and IV year B.E./B/Tech., and II M.E. students) 5 Days National Level FDP on AR VR-IT Dept
9	Thursday	5 Days National Level FDP on AR VR-IT Dept IIC-Tech Connections-VLSI Dept
10	Friday	5 Days National Level FDP on AR VR-IT Dept One week FDP-Valedictory -EEE dept Debate - English Dept Guest Lecture on "Bridging Academics and Industry: Practical Applications of Structural Analysis" – Civil Dept ECE Association - Awareness Programme on “Traffic Rules and Road Safety” by NCC cadets-ECE Dept
11	Saturday	Working Day in-lieu of 04.04.26
12	Sunday	
13	Monday	ECE Association – Valedictory-ECE Dept
14	Tuesday	Tamil New Year/Ambedkar Jayanthi
15	Wednesday	
16	Thursday	National Conference on “Advances and Prospects in Artificial Intelligence and Data Science”- AI & DS Dept.
17	Friday	
18	Saturday	EE(VLSI)-World Earth Day Lecture: Silicon &Earth-VLSI Dept
19	Sunday	
20	Monday	Commencement of End Semester Practical Exams-Even Sem (for II, III and IV year B.E./B/Tech., and II M.E. students)
21	Tuesday	IETE - Intra Department Technical Quiz Contest for I Year-ECE Dept
22	Wednesday	
23	Thursday	World Book Day- Library
24	Friday	
25	Saturday	Industrial Visit – Civil Dept
26	Sunday	
27	Monday	Internal Assessment Test-III (for I year B.E./B/Tech., and I M.E. students)
28	Tuesday	
29	Wednesday	Commencement of End Semester Theory Exams-Even Sem (for II, III and IV year B.E./B/Tech., and II M.E. students) Commencement of End Semester Practical Exams-Even Sem (for II year MBA students)
30	Thursday	

Total Number of working days: 23

MAY 2026

Date	Day	Events
1	Friday	May Day
2	Saturday	Additional Holiday
3	Sunday	
4	Monday	
5	Tuesday	
6	Wednesday	
7	Thursday	Commencement of Even semester End Semester Theory Exams (for II year MBA students)
8	Friday	Commencement of End Semester Practical Exams (for I year B.E./B/Tech., and I M.E. students)- Even Semester Association Valedictory – Civil Dept
9	Saturday	Working Day in-lieu of 02.05.26
10	Sunday	
11	Monday	Physics - Faculty Development Programme (May 11 to May 15)-Physics Dept
12	Tuesday	
13	Wednesday	
14	Thursday	
15	Friday	
16	Saturday	
17	Sunday	
18	Monday	
19	Tuesday	
20	Wednesday	
21	Thursday	
22	Friday	
23	Saturday	
24	Sunday	
25	Monday	Commencement of End Semester Theory Exams (for I year B.E./B/Tech., and I M.E. students)- Even Semester
26	Tuesday	
27	Wednesday	Bakrid
28	Thursday	
29	Friday	Brand Yourself (Students) - English Dept
30	Saturday	
31	Sunday	

Total Number of working days: 24

JUNE 2026

Date	Day	Events
1	Monday	
2	Tuesday	
3	Wednesday	
4	Thursday	
5	Friday	
6	Saturday	
7	Sunday	
8	Monday	
9	Tuesday	
10	Wednesday	Compulsory Vacation (10-06-2026 to 24-06-2026)
11	Thursday	
12	Friday	
13	Saturday	
14	Sunday	Second Saturday
15	Monday	
16	Tuesday	
17	Wednesday	
18	Thursday	
19	Friday	
20	Saturday	
21	Sunday	Yoga Day Celebration - DPE, NSS, NCC & YRC
22	Monday	
23	Tuesday	
24	Wednesday	
25	Thursday	
26	Friday	Muharram
27	Saturday	
28	Sunday	
29	Monday	
30	Tuesday	

Velammal College of Engineering and Technology (Autonomous), Madurai

Hall Ticket - No Dues form

Name of the Student:

Odd/Even Semester

Branch/Year/Sem/Sec:

Day Scholar/Hosteller

S. No.	Name of the theory subject	Course In-charge Signature
1.		
2.		
3.		
4.		
5.		
6.		
7.		

Date:

Class In-Charge

Head of the Department

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Velammal College of Engineering and Technology (Autonomous), Madurai

Hall Ticket - No Dues form

Name of the Student:

Odd/Even Semester

Branch/Year/Sem/Sec:

Day Scholar/Hosteller

S. No.	Name of the theory subject	Course In-charge Signature
1.		
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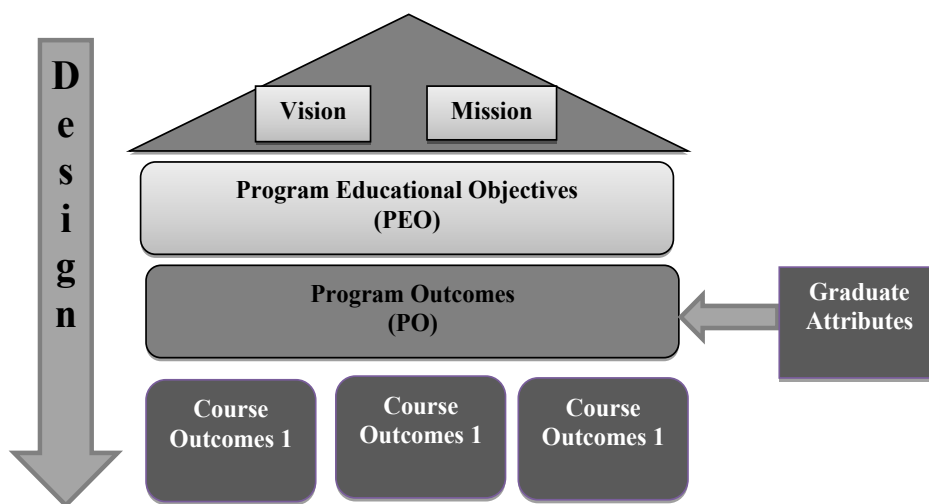
Date:

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
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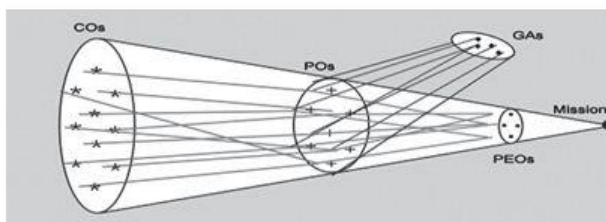
Key Constituents of Outcome Based Education



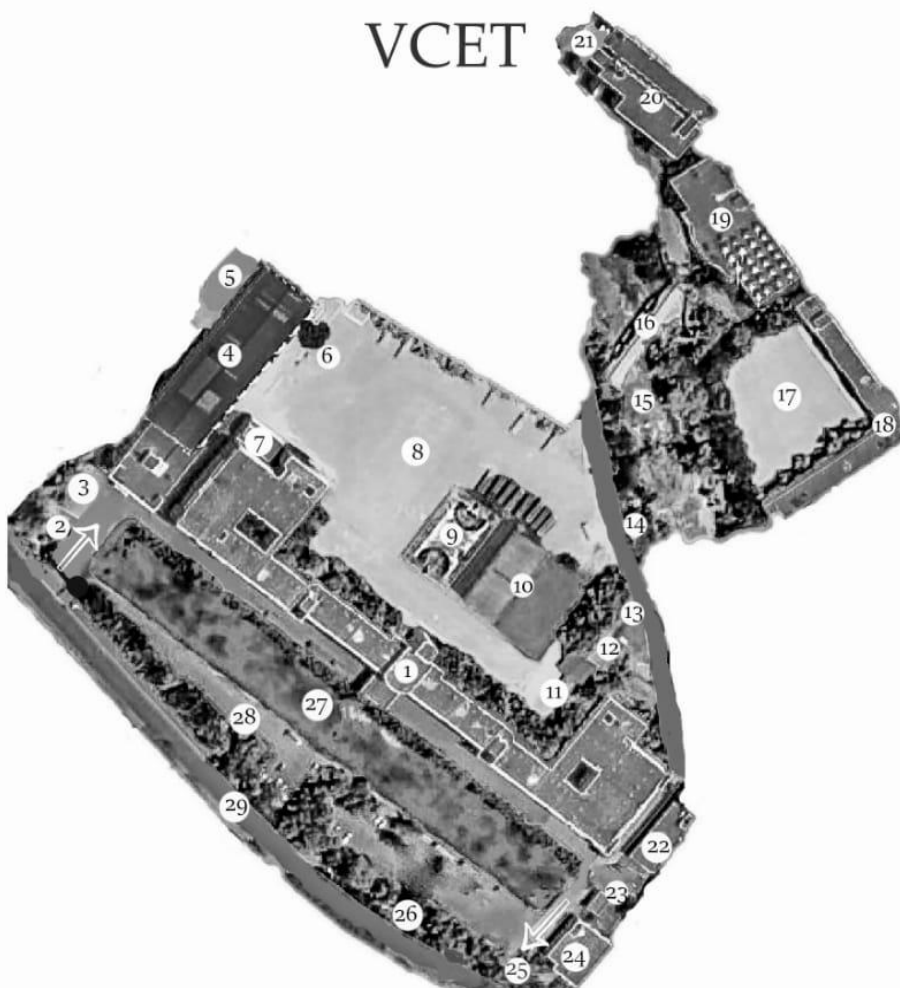
Graduate Attributes (GAs) for Engineering Program

- 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



MASTER PLAN OF VCET



- 1.MAIN BUILDING
- 2.SECURITY ROOM-IN GATE
- 3.TEMPLE
- 4.WORKSHOP BUILDING
- 5.PANEL ROOM-01
- 6.VOLLEYBALL COURT
- 7.PT ROOM
- 8.HANDBALL COURT
- 9.BASKETBALL COURT
- 10.TENNIS COURT
- 11.BADMINTON COURT
- 12.CANTEEN
- 13.PANEL ROOM-02
14. RO PLANT
- 15.CHANNEL

- 16.PEDESTRIAN BRIDGE
- 17.HOSTEL GROUND
- 18.BOYS HOSTEL
- 19.HOSTEL MESS BLOCK
- 20.LADIES HOSTEL
- 21.SEWAGE TREATMENT PLANT
- 22.T & P CELL AND GUEST HOUSE
- 23.SUBSTATION
- 24.URBAN HEALTH CENTRE
- 25.SECURITY ROOM-OUT GATE
- 26.IOB ATM
- 27.LANDSCAPE AREA
- 28.PARKING AREA
- 29.MADURAI-RAMESHWARAM
HIGHWAY

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Viraganoor, Madurai- 625 009.
www.vcet.ac.in