HAND BOOK
2024 - 25

As on 1st December 2024

Jyothi Engineering College

Important Telephone Numbers

Secretary	+91-4884-259256
Registrar	+91-4884-259254
Principal	+91-4884-259255
Chief Warden	9526814455
Warden Boys' Hostel	9526814455, 7561014455
Warden Girls' Hostel	9747672276

Contact Address

P. O. Vettikkattiri, Cheruthuruthy
Thrissur - 679 531, Kerala, India
e-mail : info@jecc.ac.in
Website : www. jecc.ac.in
Ph: +91 4884 259000

Working Time

College Office	8.45 a.m. - 4.10 p.m.
Library & Computer Centre	8.45 a.m. - 6.00 p.m.
Canteen	8.00 a.m. - 6.00 p.m.

APPROVAL & ACCREDITATION

Accreditation by NAAC	Reaccredited by National Assessment and Accreditation Council (NAAC) with A grade
Accreditation by NBA	CE,CSE, ECE, EEE, ME& MRE Depts. are reaccredited by the National Board of Accreditaion (NBA) up to June 2025
Accreditation by IEI	CSE, ECE, EEE & ME Departments are accredited by the Institution of Engineers (India)
Educational Member	Institutional member of the Indian Society for Technical Education, New Delhi (ISTE), Institution of Engineers (India), Kolkata, and Computer Society of India (CSI), Institute of Electrical and Electronics Engineers (IEEE), Society of Automotive Engineers (SAE-India), Institution of Electronics and Telecommunication Engineers (IETE), Indian Concrete Institute (ICI)
ARIIA	Recognized in the brand PERFORMER category in Atal Ranking of Institution on Innovation Achievements (ARIIA 2021)
IIC	Institution Innovation Council (IIC) was established to promote innovation in the institution through multitudinous modes leading to an innovation promotion eco- system.
Industry MOUs	Jyothi has got more than 50 MoUs signed with institutions/ industries including institutions from foreign countries for sharing resources and giving training opportunities for students.
TBI	Approved by Kerala Startup Mission, KSUM (Formerly Techno park, Kerala)

Academic Road Map of
JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY
(A Christian Minority Institution under the Catholic Archdiocese of Thrissur)

This college is approved by AICTE, vide order South-West Region / F.No. 06/06/ KER/ENGG/2002/92 dated 27-05-2002 and affiliated to the APJ Abdul Kalam Technological University, Kerala. JECC is a college reaccredited by NAAC with "A" grade and its programmes in CE, CSE, ECE, EEE and ME are reaccredited by NBA till June 2025.

The road map designed for Jyothi for the next decade envisages an eight- fold increase in student intake with more UG Courses, related PG Programmes and advanced research in highly emerging fields. This will enable the students enrolled in Jyothi to fulfill their ambition of gaining a PhD. in any of the engineering disciplines they have studied. From the present status of a conventional engineering college, Jyothi hopes to make a quantum leap into that of an advanced technology and research centre in collaboration with international institutions of repute, eventually transforming itself into a full fledged Deemed Technological University. The courses offered for the academic year 2023-24 are B.Tech in Artificial Intelligence & Data Science (AD) - 60, Civil Engineering (CE) - 60, Computer Science & Engineering (CSE) - 180, Electronics & Communication Engineering (ECE) - 60, Electrical & Electronics Engineering (EEE) - 60, Mechanical Engineering (ME) - 60, Mechatronics Engineering (MR) - 60 and Cyber Security (CSE - CS) - 60 making a total annual in take of 600. Our M.Tech programmes include courses in Power Electronics (6), Computer Science & Engineering (6), Communication Engineering & Signal Processing (6) Transportation Engineering (6), and Industrial Automation & Robotic (6).

Our Vision

Creating eminent and ethical leaders through quality professional education with emphasis on holistic excellence.

Our Mission

To emerge as an institution par excellence of global standards by imparting quality engineering and other professional programmes with state-of-the-art facilities,

To equip the students with appropriate skills for a meaningful career in the global scenario.

To inculcate ethical values among students and ignite their passion for holistic excellence through social initiatives.

To participate in the development of society through technology incubation, entrepreneurship and industry interaction.

STUDENT PROFILE

Name: _____

Branch & Sem: _____ Adm No: _____

Communication Address: _____

_____

Mob No: _____ email: _____

Date of Birth: _____ Blood Group: _____

Parent's Name and Address: _____

_____

Profession: _____

Tel No: _____ Mob: _____

In case of emergency, please inform: _____

Mob No: _____

Branch Tutor: _____

Date: _____ Signature: _____

Jyothi Anthem

"Never fading, ever glowing, waves are made in love, in the heart
Stirring through the storm,
Jyothiyan leads the way, to the shining light, within the heart
We shall hold our hands, together rise and shine
To light, the dreams of truth and love.

Kushi bhare is pal mein, sama judakar chalthe hum
Kabhi koi na rokhe
Kshama jalakar chalthe hum, kabhi na choote,
Yeh rishthey sargam dil ke, kabhi na toote
Yeh lamhe yaari pal key
Kabhi na chode
Yeh sapne khwaish karke
Jyothi, ek nayi, ehsaas ki, barish pyaari hey
Jeehe jo sapne, woh milthe Jyothi mein
Yaaro hum, ab gaaye, miljulke ek dhun mein, Hum chale…

Asathoma Sadgamaya, Thamasoma Jyothir gamaya
Mrithyoma Amritham gamaya" (..2..)

Never fading, ever glowing waves are made with love, in the heart. Stirring through the storm, **Jyothian leads** the way To the shining light within the heart We shall hold our hands together, rise and shine. To light the dreams of truth and love. In this moment of happiness we move together, let none stop us, lighting the torch we walk on. Never let it part, this bond of music in the heart. Never let it break, these moments of friendship, Never let it leave us, these dreams of hope. Jyothi is the new experience, the rain of love. Lost dreams are retrieved in Jyothi. Friends let us sing together in one voice as we walk on from ignorance to knowledge, from darkness to light, from death to eternity.

[The anthem begins in English, the International Language of Communication. It then shifts to Hindi, the National Language of India and ends in Sanskrit, the language of our Cultural heritage.]

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About of the College

Jyothi Engineering College was established in 2002 under the Thrissur Educational Trust (TET), founded by the Catholic Archdiocese of Thrissur. The foundation stone was blessed by Cardinal Mar Varkey Vithayathil, the Major Archbishop of Syro Malabar Church on 1st May 2001, and laid by H G Mar Jacob Thoomkuzhy, Archbishop of Thrissur on 11th May 2001. His Grace formally blessed the college on 14th June 2002, and classes began on 14th September 2002. Shri. A.K. Antony, the then Chief Minister of Kerala, inaugurated Jyothi Engineering College on 12th October 2002. The college started functioning with four disciplines, namely Electronics and Communication, Electrical and Electronics Engineering, Computer Science and Engineering and Information Technology.

Santhome Hostel for men and Marian Hostel for women were inaugurated by Shri. K V Thomas, the then Minister for Excise and Fisheries on 25th March 2004. the Mechanical Engineering programme was added in 2004 and Applied Electronics and Instrumentation in 2006. An additional batch in Mechanical Engineering was sanctioned by AICTE in 2011, and additional batches in CSE and ECE were sanctioned by AICTE in 2013. MTech programmes in Power Electronics (EE) and Computer Science & Engineering (CS) started in 2012. Jyothi Engineering College was reaccredited by National Assessment and Accreditation Council (NAAC) with A grade in the year 2022 and BTech programmes in CE, CSE, ECE, EEE, ME & MR were reaccredited by National Board of Accreditation (NBA) up to June 2025.

In 2017, B. Tech Programme in Mechatronics and M. Tech Programmes in Transportation Engineering (CE) and Communication Engineering & Signal Processing (ECE) were sanctioned. In 2020, BTech programmes in Artificial Intelligence

& Data Science (AD), Robotics Automation (RA) and MTech Programme in Industrial Automation & Robotics (ME) were begun. In the year 2023 one additional batch of CSE & new branch in CSE - CY (Cyber Security) were sanctioned.

The former Chief Minister Shri. Oommen Chandy inaugurated the Administrative Block on 18th October 2005. Shri K. Radhakrishnan, former Hon. Speaker of Kerala Assembly inaugurated the western Block on 22nd December 2006. Padmasri Bharath Suresh Gopi inaugurated the Crystal Jubilee Celebrations of the college on 17th March 2018.

The Jyothi campus is spread over an area of forty acres at Jyothi Hills, Cheruthuruthy, very close to Kerala Kalamandalam, the Cultural University of Kerala, 800 meters from Vallathol Nagar Railway Station, 5 kms from Shornur Railway Junction and 30 kms from Thrissur. It is also easily accessible from three airports, Kochi, Kozhikode and Coimbatore, at a distance of 75-80 kms.

1 MANAGEMENT

1. THRISSUR EDUCATIONAL TRUST-

1 .	**H. G. Mar Andrews Thazhath, Archbishop of Thrissur**	**- Patron**
2 .	V. Rev. Msgr. Jose Konikkara	- President, Ex-officio
3 .	Rev. Fr. Varghese Kuthur	- Procurator, Ex-officio
4 .	Rev. Fr. Thomas Kakkassery	- Secretary, Ex-officio
5 .	Rev. Fr. David Nettikadan	- Treasurer, Ex-officio
6 .	Rev. Fr. Jijo Kappilamnirappel	- Institutional Trustee
7 .	Rev. Fr. Davis Pulikottil	- Institutional Trustee
8 .	Rev. Sr. Annie Kuriakose C.H.F	- Institutional Trustee
9 .	Rev. Fr. Jose Nandikkara, C.M.I	- Institutional Trustee
10 .	Rev. Sr. Jacintha , C.M.C	- Institutional Trustee
11 .	Rev. Fr. Thankachan Njaliath, O.CARM.	- Life Member
12 .	Rev. Sr. Sophy Pereppadan, S.A.B.S.	- Life Member
13 .	Rev. Sr. Little Mary, F.C.C.	- Life Member
14 .	Sri. T. L. Ouseph (V. V. Joseph)	- Founder Trustee
15 .	Sri. T. L. Jose	- Founder Trustee
16 .	H. E. Mar Tony Neelankavil	- Honorary Trustee
17 .	V. Rev. Msgr. Jose Vallooran	- Honorary Trustee
18 .	Rev. Fr. Dominic Thalakodan	- Honorary Trustee
19 .	Mr. N. I. Varghese	- Honorary Trustee
20 .	Adv. Biju Kundukulam	- Honorary Trustee

2. GOVERNING BODY OF THE COLLEGE

1 . H. G. Mar Andrews Thazhath, Archbishop of Thrissur	- Chairman
2 . V. Rev. Msgr. Jose Konikkara, Vicar General Archbishop's House	- Member
3 . Rev. Fr. Thomas Kakkassery, Executive Manager	- Member
4 . Rev. Dr. Jose Kannampuzha, Director & Academics	- Member
5 . Dr. Jose P. Therattil, Principal	- Member Secretary
6 . Dr. V. M. Xaviour, Registrar	- Member
7 . Fr. David Nettikkadan, Asst. Prof.& Finance Officer	- Member
8 . Dr. Jenson P. O., Professor	- Member
9 . Dr. Kuncharia P. Issac, Founder Vice Chancellor, K.T.U.	- Member
10 . Dr. Abdul Rahiman, Director, LBS	- Member
11 . Dr. E. J. James, Professor Emeritus, Karunya University.	- Member
12 . Dr. Elizabeth Elias, Professor (Retd.), N.I.T. Calicut	- Member
13 . Mr. V. K. Mathews, Industrialist	- Member
14 . Dr. Benny Joseph, Jubilee Mission Group	- Member
15 . Sri. Ajayan C., Addl. Secretary - Govt. Nominee	- Member
16 . Dr. Anirudhan Potterayil, KTU Nominee	- Member

3. COLLEGE ADMINISTRATION

1 . Rev. Msgr. Jose Konikkara	- Manager
2 . Rev. Fr. Thomas Kakkassery	- Exec. Manager

3 . Dr. Jose P. Therattil	-	Principal
4 . Prof. Ratnan P.	-	Vice Principal
5 . Fr. David Nettikkadan	-	Finance Officer
6 . Fr. Ajeesh Babu Perinchery	-	HR Manager
7 . Dr. V. M. Xaviour	-	Registrar
8 . Lt. Col. (Retd.) Jacob E. D.	-	Asst. Admin.

2 ADMINISTRATIVE COUNCIL

1 . Manager	-	Chairman
2 . Executive Manager	-	Member
3 . Principal	-	Convener
4 . Vice Principal	-	Member
5 . Finance Officer	-	Member
6 . Registrar	-	Member
7 . All Department HOD's	-	Member

3 COMMITTEES

1. PLANNING AND MONITORING COMMITTEE

1 . Fr. Thomas Kakkassery, Executive Manager	-	Chairman
2 . Fr. David Nettikadan, Asst. Prof. ECE & Finance officer	-	Convener
3 . Fr. Dr. Jose Kannampuzha, Director & Academics	-	Member
4 . Dr. Jose P Therattil , Principal	-	Member
5 . Mr. Ratnan P, Vice Principal	-	Member
6 . Dr. V. M. Xaviour, Registrar	-	Member

2. INTERNAL QUALITY ASSURANCE CELL (IQAC)

1 . Fr. Dr. Jose Kannampuzha, Director & Academics	-	Director
2 . Dr. Jose P Therattil, Principal	-	Chairman
3 . Fr. David Nettikadan, AP - ECE & Finance Officer	-	Management Representative
4 . Dr. Anoop V, Asso. Prof- AD	-	Coordinator

5 . Dr. Prajoon P, Asso.Prof., EC & Rep.Research Cell	-	Asst.Coordinator
6 . Mr. Ratnan P, Vice Principal	-	Dean, UG
7 . Dr. V M Xaviour, Registrar	-	Member
8 . Dr. Shijoh V, Asso. Prof–EE, NBA Coord. , Dean PG	-	Member
9 . Ms. Soumya C, AP - EEE Asst. Coordinator, NAAC	-	Member
10 . Ms. Parvathy Jyothi., AP - AD & Dept. Coordinator	-	Member
11 . Dr. Alwyn Varghese, Asso. Prof. - CE & Dept. Coordinator	-	Member
12 . Ms. Sobha Xavier P, AP - CSE & Dept. Coordinator	-	Member
13 . Ms. Roshni Rajan K, AP - ECE & Dept. Coordinator	-	Member
14 . Mr. Kapil Das K S, AP - EE & Dept. Coordinator	-	Member
15 . Mr. Christy V Vazhappilly, AP-ME & Dept. Coordinator	-	Member
16 . Ms. Shamin E Varkey, AP- MR & Dept.Coordinator	-	Member
17 . Ms. Athira P Preman, AP - RA & Dept. Coord.	-	Member
18 . Ms. Nivya Wilson, AP - BSH & Dept. Coordinator	-	Member
19 . Mr. Praveen Raj, AP - ME Representative-Examination Cell	-	Member
20 . Ms. Archana S, AP - CE, NAAC Criteria Coordinator	-	Member
21 . Mr. Muhammed Shefeek T A, from Industry	-	Nominee
22 . Mr. Christo George, from Industry	-	Nominee
23 . Mr. Aravind K P (Alumni)	-	Nominee
24 . Dr. Varghese A. F, AP - PNM, Local Society	-	Nominee
25 . Student Representative	-	Nominee

3. NBA ACCREDITATION

1. Rev. Dr. Jose Kannampuzha, Director (Academics)	-	Coordinator
2. Dr. Shijoh V, Asso. Prof. - EE & Dean-PG Studies	-	Convenor
3. Ms. Anna Joseph, AP - CE	-	Coordinator
4. Ms. Athira P Prem, AP - RA	-	Asst. Coord.
5. Ms. Sona Shaju, AP - CSE	-	Asst. Coord.
6 Dr. Vivek Lukose, Asso. Prof. - MR	-	Member
7. Ms. Parvathy Jyothi, AP - AD	-	Member
8. Ms. Neeraja P G, AP - CE	-	Member
9. Mr. Vysagh M, AP - CSE	-	Member
10. Ms. Drisya M K, AP - ECE	-	Member
11. Ms. Anu Sunny, AP - EE	-	Member
12. Mr. Nikhil N S, AP - ME	-	Member
13. Ms. Priya Jose, AP - BSH	-	Member

4. NIRF

1. Dr. Jarin T, Asso. Prof. - EEE	-	Chairman
2. Dr. Anand Krishnan, AP - MR	-	Nodal Officer
3. Mr. Nice Menachery, AP - ME	-	Innovation In charge
4. Ms. Anjali. O, AP - AD	-	Member
5. Mr. Suhas Nair S, AP - CE	-	Member
6. Mr. Valanto Alappat, AP - CSE	-	Member
7. Ms. Roshni Rajan K, AP - ECE	-	Member
8. Mr. Suneeth Sukumaran, AP- ME	-	Member
9. Mr. Nikhil N S, AP - ME	-	Member
10. Ms. Athira P Preman, AP - RA	-	Member
11. Mr. Rich K. J, AP - BSH	-	Member

5. STUDENT GRIEVANCE REDRESSAL COMMITTEE

1. Dr. Jose P Therattil, Principal	-	Chairperson
2. Mr. Ratnan P, Vice Principal	-	Member
3. Mr. M G Cyriac, Asso. Prof. - CE	-	Member
4. Ms. Drisya M K, AP - ECE	-	Member
5. Ms. Anu Sunny, AP-EEE	-	Member
6. Mr. Kurian Andrews, S3 - CE	-	Special Invitee

6. GRIEVANCE REDRESSAL CELL FOR FACULTY / STAFF

1 . Dr. Jose P Therattil, Principal - Chairperson
2 . One Senior Professor of the Uty. - Member
3 . One Official from Uty. or DTE - Member
(to be nominated by the Vice Chancellor
4 . Fr. Dr. Jose Kannampuzha - Member

7. INTERNAL COMPLAINT COMMITTEE

1 . Dr. Sindu S, HOD - ECE - Presiding Officer
2 . Ms. Jasmin Jose, AP - BSH - Member
3 . Dr. Jenson Jose , HOD - EEE - Member
4 . Fr. Anson Neelamkavil, - Member
Chief Warden & In-charge, JCS
5 . Fr. Adv. Johnson Ainikkal - Member
6 . Ms. Saritha N, Tr.Instructor Gr.I-EEE - Member
7 . Union Vice Chair Person - Member
8 . Ms. C. Sanjana Manoj, S5 - ECE - Member
9 . Ms. Gowri K. P. S7 - AD - Member

8. WOMEN'S EMPOWERMENT CELL /WDC

1 . Ms. Jasmin Jose, AP - BSH - Convener
2 . Dr. Sindhu S, HOD - ECE - Jt. Convener
3 . Ms. Reni Jose, AP - AD - Member
4 . Ms. Anju M J, AP - CE - Member
5 . Ms. Sonia A Joseph, AP - CSE - Member
6 . Dr. Neethu Rose Thomas, AP - ECE - Member
7 . Dr. Nisha P V, Asso. Prof.- EEE - Member
8 . Ms. Nyni K A, AP - MR - Member
9 . Ms. Chippi P D, AP- RA - Member
10 . Ms. Vidya V Menon, AP -BSH - Member
11 . Sr. Raimy SDV - Member

9. COMMITTEE FOR SC / ST

1 . Mr. Ratnan P, Vice Principal - Convener
2 . Dr. Swapna B Sasi, Asso. P -CSE - Member
3 . Ms. Bindhu K Rajan, AP - ECE - Member
4 . Mr. Velayudhan K T, Tr. Instr. - Member
5 . Student Representative - Member

10. ACADEMIC DISCPLINE AND WELFARE COMMITTEE

1 . Mr. Ratnan P, Vice Principal - Chairman
2 . Dr. Biju P L, Professor. - ME - Member
3 . Mr. Sivakumar K S, AP -BSH - Member
4 . Mr. Nidhin Johnson, AP - BSH - Member
5 . Mr. Shine P Xavier AP - AD - Member
6 . Ms. Jisha Akkara, AP - CE - Member
7 . Mr. Aneesh Chandran, AP - CSE - Member
8 . Mr. Majeendran K, Instr. Gr. II - Member
9 . Mr. Shaju C A, Tr. Instr. Sr.Gr. - Member
10 . Ms. Vidya K, Sr.Clerk & PS to Principal - Member

11. DISCIPLINARY ACTION COMMITTEE (EXAM / ACADEMICS)

1 . Dr. Jarin T, Asso. Prof. - EEE - Chairman
2 . Mr. Ratnan P, Vice Principal - Member
3 . Dr. Anoopa Jose Chittilappilly, Head of the Department - MR - Member
4 . Ms. Aswathy Wilson, AP - CSE - Member

12. ANTI RAGGING COMMITTEE

1 . Dr. Jose P Therattil, Principal - Chairman
2 . Dr. Saju P John, HOD - CSE - Convener
3 . Fr. Ajeesh Babu Perinchery, AP - MR & HRM - Member
4 . Ms. Anu Sunny, AP - EEE - Member
5 . Mr. Melvinraj C R, AP - ME - Member
6 . Mr. Nidhin Johnson, AP -BSH - Member
7 . Sr. Mini Thonnamakkal - Member
8 . Mr. Baji Jose, Administrative Asst. - Member
9 . Mr. Shaju C A, Tr. Instr. Sr.Gr. - Member
10 . PTA President - Member
11 . College Union General Secretary - Member
12 . Member, Ward 15, Panjal Grama Panchayat - Member
13 . Station House Officer, Cheruthuruthy - Member

13. RIGHT TO INFORMATION ACT CELL

1 . Mr. Baji Jose, Administrative Asst. - Information Officer

2 . Mr. Girish Kumar N G, Sr. Superintendent - Information Officer
3 . Dr. Jose P Therattil, Principal - Appellate Authority

14. EXECUTIVE COMMITTEE ALUMNI ASSOCIATION

1 . Dr. Shiny M I, Asso. Prof. - CSE - Convener
2 . Dr. Biju C V - ME - Jt. Convener
3 . Dr. Jenson Jose , HOD - EEE - Jt. Convener
4 . Ms. Anjali. O, AP- AD - Member
5 . Ms. Jisha Akkara, AP - CE - Member
6 . Ms. Jyothsna G K, AP - CSE - Member
7 . Mr. Vysagh M, AP - CSE - Member
8 . Mr. Neethu Rose Thomas, AP - ECE - Member
9 . Ms. Anu Sunny, AP - EEE - Member
10 . Mr. Nice Menachery, AP - ME - Member
11 . Mr. Ashik M S, AP - MR - Member
12 . Mr. Manikandan N R, AP - RA - Member

15. EXECUTIVE COMMITTEE OF THE PTA

1 . Dr. Jose P Therattil, Principal - President
2 . Mr Hareendranadhan A K - Vice President
3 . Mr. Manojkumar V K, AP - ME - Secretary
4 . Dr. Anitha Jacob - Joint Secretary
5 . Ms. Jasmin Jose, AP - BSH - Treasurer

16. EXAMINATION CELL (EXTERNAL EXAMINATION)

1 . Dr. Jose P Therattil, Principal - Chairman
2 . Mr. Praveen Raj, AP - ME, - Convener
3 . Mr. Girish Kumar N G, Sr. Superintendent. - Secretary
4 . Ms. Suganthi T, AP- BSH - Member
5 . Mr. Anto Zacharias, AP - ME - Member

17. EXAMINATION CELL (INTERNAL EXAMINATION)

1 . Dr. Jose P Therattil, Principal - Chairman
2 . Ms. Saritha P, AP - ECE - Convener
3 . Ms. Divya Konikkara, AP - AD - Member
4 . Ms. Jeffy Johny, AP - CE - Member
5 . Ms. Neeraja James, AP - CSE - Member

6 . Mr. Arun K, AP - CSE - Member
7 . Ms. Ambily Francis, AP - ECE - Member
8 . Ms. Priyanka E SP, AP - EEE - Member
9 . Mr. Sathya Dev D, AP - ME - Member
10 . Ms. Shamin E Varkey, AP - MR - Member
11 . Mr. Leo Mathew, AP - RA - Member
12 . Ms. Tintu Devassy, AP - BSH - Member
13 . Mr. Tony C J, AP - BSH - Member

18. STUDENTS PROJECT COORDINATION COMMITTEE(M.Tech)

1 . Fr. David Nettikadan, AP - ECE & Finance Officer - Chairman
2 . Dr. Vincy Varghese, HOD - CE - Convener
3 . Mr. M G Cyriac, Asso. Prof - CE - Jt. Convener
4 . All HoDs - Members
5 . Batch Project Coordinators - Members

19. CAREER GUIDANCE AND PLACEMENT UNIT

1 . Dr. Vivek Lukose, Asso. Prof. - MR - Chairman
2 . Mr. Bibin Joy, Placement & Training Officer - Member
3 . Mr. Shine P Xavier, AP - AD - Member
4 . Ms. Anna Joseph, AP - CE - Member
5 . Mr. Saju C J, AP - CSE - Member
6 . Dr. Shiny M I, Asso. Prof. - CSE - Member
7 . Dr. Shijoh V, Asso. Prof. - EEE - Member
8 . Dr. Biju P L, Professor - ME - Member
9 . Ms. Nyni K A, AP - MR - Member
10 . Mr. Leo Mathew AP - RA - Member

20. INSTITUTIONS INNOVATION (IIC)

1 . Mr. Nice Menachery, AP -ME - President
2 . Mr. Arjun K M, AP -RA - Vice President
3 . Mr. Jinesh K J, AP -MR - Convener
4 . Mr. Shawn Padikkala, AP - BSH - Member
5 . Ms. Anjali O, AP - AD - Member
6 . Ms. Soorya M Nair, AP - CE - Member

7 . Mr. Arun K - AP,CSE - Member
8 . Ms. Bindhu K Rajan, AP - ECE - Member
9 . Ms. Sowmya C, AP - EEE - Member
10 . Mr. Suneeth Sukumaran AP - ME - Member
11 . Mr. Jain Varghese AP - MR - Member
12 Ms. Chippi P. D, AP - RA - Member

21. INNOVATION & ENTREPRENEURSHIP DEVELOPMENT CELL (IEDC)

1 . Mr. Nice Menachery, AP -ME - Nodal Officer
2 . Ms. Ninu Francis, AP - CSE - Nodal Officer
3 Mr. Vysagh M, AP - CSE - Convener
4 . Mr. Jayakrishnan A, AP - AD - Member
5 . Ms. Jeffy Johny, AP - CE - Member
6 . Ms. Ambili Francis, AP - ECE - Member
7 . Mr. Akhil A Balakrishnan, AP - EEE - Member
8 . Mr. Thomas Joseph, AP - ME - Member
9 . Mr. Jinesh K J, AP - MR - Member
10 . Dr. Arjun K M AP - RA - Member
11 . Dr. Sandhya E, Asso. Prof - BSH - Member

22. RESEARCH CELL

1 . Fr. Dr. Jose Kannampuzha, Director & Academics - Chairman
2 . Dr. Alwyn Varghese Asso.Prof. - CE - Convener
3 . Dr. Shiny M I, Asso. Prof.- CSE - Coordinator
4 . Dr. Anand Krishnan, AP - MR - Coordinator
5 . Dr. Jarin T, Asso. Prof., - MR - Coordinator

23. PURCHASE COMMITTEE

1 . Dr. V M Xaviour, Registrar - Convener
2 . Lt. Col. Jacob E D, Asst. Adm. - Convener
3 . Fr. David Nettikadan, AP - ECE & Finance Officer - Member
4 . HOD of The Concerned Department - Member

24. PROJECT COMMITTEE

1 . Lt. Col. Jacob E D, Asst. Adm. - Convener
2 . Fr. Thomas Kakkassery, Executive Manager - Member

3 . Fr. Ajeesh Babu Perinchery, AP MR & HRM - Member
4 . Mr. Dinesh M V, Site Engineer - Member

25. LIBRARY COMMITTEE

1 . Dr. Adarsh N Gokul, Librarian - Convener
2 . Mr. Ratnan P, Vice Principal - Member
3 . Dr. V M Xaviour, Registrar - Member
4 . Fr. David Nettikadan, AP - ECE & Finance Officer - Member
5 . All Hod's - Members
6 . Students Representative - Member

26. AMENITIES COMMITTEE

1 . Dr. Jose P Therattil, Principal - Convener
2 . Fr. Sijo Cheruvathoor, AP - BSH & System Admin. - Member
3 . Dr. V M Xaviour, Registrar - Member
4 . Fr. David Nettikadan, AP - ECE & Finance Officer - Member
5 . Dr. Anoop V, Prof - AD - Member
6 . Ms. Archana S, AP - CE, - Member
7 . Mr. Thomas George K, AP - CSE - Member
8 . Natura Dept. Coordinators - ECE - Member
9 . Mr. Navin Sam, AP - EEE - Member
10 . Dr. Vivek Lukose, Asso. Prof. - MR - Member
11 . Dr. Cijil B John, AP - ME - Member
12 . Mr. Leo Mathew AP - RA - Member
13 . 2 Student Representatives - Ex-officio

27. TRANSPORT COMMITTEE

1 . Lt. Col. Jacob E D, Asst. Adm. - Convener
2 . Mr. Shaju C A, Tr. Instr. Sr.Gr. - Jt. Convener
3 . Mr. Laiju P Thomas, Accounts - Member
4 . All Bus Co-coordinators - Members
5 . Student Representatives - Members

28. HOSTEL COMMITTEE

1 . Fr. Anson Neelamkavil Chief Warden & In-charge, JCS - Chairman
2 . Fr. David Nettikadan, AP - ECE & Finance Officer - Member

3 . Sr. Raimy SDV - Member
4 . Mr. Hareesh N V, AP - ME - Member
5 . Ms. Parvathy Jyothi, AP- AD - Member
6 . Students Representative (Male) - Member
7 . Students Representative (Female) - Member

29. ADMISSION COMMITTEE

1 . Fr. Thomas Kakkassery, Executive - Chairman
2 . Mr. Melvinraj C R, AP - ME - Convener
3 . Dr. V M Xaviour, Registrar - Member
4 . Fr. David Nettikadan, AP - ECE & Finance Officer - Member
5 . Fr. Ajeesh Babu Perinchery, AP - MR & HR Manager - Member
6 . Ms. Suganthi T, AP - BSH - Member
7 . Mr. Sibin Johny, AP - MR - Member
8 . All Hod's - Members

30. PUBLIC RELATIONS COMMITTEE

1 . Fr. Sijo Cheruvathoor, AP - BSH & System Admin. - PRO & Convener
2 . Mr. Aloshius Ligin Jose, NWS cum Asst. PRO - Member
3 . Mr. George C. J. ,Trade Instructor - Member
4 . Mr. Franklin Francis, Tr. Instr. Gr. I - Member
5 . Mr. Sudheesh C. N., Tr. Instr. Gr. I - Member
6 . Mr. Sarath M. M., Tr. Instr. Gr. II - Member
7 . Mr. Abdul Saleem, Tr. Instr. Gr. I - Member
8 . Mr. Parameswaran K, Tr.Instr.Gr.II - Member
9 . Mr. Majeendran K, Instructor Gr. II - Member
10 . Ms. Latha S, Clerk - Office - Member

31. COLLEGE MAGAZINE COMMITTEE

1 . Fr. Sijo Cheruvathoor, AP - BSH & System Admin. - Convener
2 . Ms. Nyni K A, AP - MR - Jt. Convener
3 . Union Faculty Advisor. . - Jt. Convener
4 . JECC News editors from departments - Members
5 . Student Editor - College Union - Member
6 . College Union Chairman - Member
7 . College Union Vice Chairman - Member

32. EDITORIAL BOARD OF JECC NEWS

1 . Fr. Sijo Cheruvathoor, System Admin. AP - BSH & System - Convener
2 . Ms. Viji E P, AP -BSH - Jt. Convener
3 . Ms. Reni Jose, AP - AD - Member
4 . Ms. Soorya M Nair, AP - CE - Member
5 . Ms. Neethu joseph, AP - CSE - Member
6 . Sr. Jesna Catherine, AP - ECE - Member
7 . Ms. Anu Sunny, AP - EEE - Member
8 . Mr. Hareesh N V, AP - ME - Member
9 . Mr. Jain Varghese, AP - MR - Member
10 . Mr. Manikandan N R, AP - RA - Member

33. COLLEGE SPORTS COUNCIL

1 . Dr. Jose P Therattil, Principal - Chairman
2 . Mr. Nidhin Johnson, AP - BSH - Secretary
3 . Fr. Ajeesh Babu Perinchery, AP - MR & HR Manager - Member
4 . Fr. David Nettikadan, AP - ECE & Finance Officer - Member
5 . Mr. Christy V Vazhappilly, AP - ME - Member
6 . Mr. Shaju C A, Tr. Instructor. Gr. II - Member
7 . Mr. Binoj V J, Instructor Gr. II - Member
8 . Ms. Divya Konikkara, AP - AD - Member
9 . Mr. Sukesh O.P., AP -ME - Member
10 . Mr. Ageto Sunny (University Player) - Member
11 . Mr. Sidhil S (University Player) - Member
12 . Ms. Andrea Sunny(University Player) - Member

34. EXTRA CURRICULAR ACTIVITIES COMMITTEE

1 . Dr. Jose P Therattil, Principal - Chairman
2 . Fr. Ajeesh Babu Perinchery, AP-MR & HRM - Convener
3 . Mr. Melvinraj, AP - ME - Member
4 . Mr. Hareesh N V, AP - ME - Member
5 . Ms. Tintu Devassy, AP - BSH - Member
6 . Mr. Shaju C A, T. Instructor Sr. Gr. II - Member
7 . Ms. Divya C R, Trade Instructor Gr. II - Member
8 . Sports Secretery - Member

35. NSS ADVISORY COMMITTEE

1 . Dr. Jose P Therattil, Principal - Convener
2 . Mr. Sibin Johny, AP - MR - Member
3 . Ms. Suganthi T, AP - BSH - Member
4 . President, Vallathole Nagar Gramma Panchayat - Member
5 . President, Panjal Grama Panchayat - Member
6 . Village Officer, Panjal Village Office - Member
7 . NSS Volunteer Secretary (2 Nos.) - Members

36 UNNAT BHARAT ABHIYAN COMMITTEE

1 . Mr. M G Cyriac, Asso. Prof. - CE - Convener
2 . Dr. Vincy Varghese, HOD - CE - Jt. Convener
3 . Mr. Majeendran K, Instr. Gr. II - Nodal Officer
4 . Mr. Sibin Johny, AP - MR - Member
5 . Ms. Vidya K, Sr. Clerk & PS to Principal - Member
6 . Natura Dept Coordinators - Members

37. ENTREPRENEURSHIP DEVELOPMENT CLUB (EDC),

1 . Mr. Nice Menachery, AP - ME - **Staff** - Coordinator
2 . Mr. Vyshag M, AP - CSE - Member
3 . Ms. Jinesh K J, AP - MR - Member
4 . Ms. Ninu Franics, AP - CSE - Member
5 . Ms. Ambily Francis, AP - ECE - Member
6 . Merin Xavier, S5, CSE - **Student** - Coordinator
7 . Sachin Raj, S7, AD - Member
8 . Judin Johnson, S7 AD - Member
9 . Edwin Jaison, S7, M - Member

PROFESSIONAL BODIES COORDINATORS

General Coordinator : Pro. Ratnan P

1 . **IEEE**

Mr. Jithin K Jose - AP- EE - Faculty In charge

2 . **ISTE (Faculty Chapter)**

Ms. Nyni K A, AP- MR - Faculty In charge

3 . **ISTE (Student Chapter)**

Ms. Drisya M K, AP - ECE - Faculty In charge

4 . **IETE**

Ms. Ambily Francis, AP - ECE - Faculty In charge

5 . **IEI**

Ms. Neeraja P G AP - CE - Faculty In charge

6 . **CSI**

Dr.Swapna B.Sasi,Asso.Prof. - CSE - Faculty In charge

7 . **ICI**

Dr. Alwyn Varghese, Asso.Prof - CE - Faculty In charge

8 . **SAE India**

Mr. Anto Zacharias, AP - ME - Faculty In charge

9 . **Blood Donors Forum /Red Ribbon Club**

Ms. Parvathy Jyothi, AP- AD - Faculty In charge

10 . **FOSS**

Ms. Sajitha I, AP - CSE - Faculty In charge

11 . **TinkerHub** - Faculty In charge

Mr. Jayakrishnan A, AP - AD

12 . **Google Developer Student Club (GDSC)**

Dr. Shijith, AP - CSE - Faculty In charge

13 . **NSS Unit 140**

Mr. Sibin Johny, AP - MR - Convener

MS. Suganthi T, AP - BSH - Member

14 . **Staff Advisors to College Union**

Mr.Vysagh M, AP - CSE - Faculty In charge

Ms. Anu Sunny, AP - CE - Faculty In charge

15 . **PTA**

Mr. Manoj Kumar V K, AP -ME - Faculty In charge

Ms. Jasmin Jose, AP -BSH - Faculty In charge

16 . **Minors Monitoring**

Mr. Arun K, AP - CSE	-	Coordinator
Ms. Chippi P D, AP - RA	-	Member

17 . **Honours Monitoring**

Ms. Anu Sunny, AP - EEE	-	Coordinator

18 . **Virtual Labs**

Mr. Christy V Vazhappilly, AP - ME

19 . **Website Coordinators**

Mr. Saju C J. AP - CSE	-	Coordinator

20 . **Industry MoU**

Dr. Vivek Lukose,Asso. Prof. - MR	-	Coordinator

21 . **Consultancy, Funded Project**

Dr. Shiny M I, Asso.Prof.- ECE	-	Coordinator

22 . **Project/ Other Competitions**

Mr. Jinesh K J, AP - MR	-	Coordinator

23 . **IEDC**

Mr. Nice Menachery, AP - ME	-	Nodal Officer

VARIUOUS EVENT COORDINATORS

Name of Event		Mentor
1 . **UG Induction**		
Ms. Renju Francis, HOD - BSH	-	Convener
Ms. Viji E P, AP - BSH	-	Jt. Convener
Ms. Vidya V Menon, AP -BSH	-	Jt. Convener
Mr. Tony C J, AP - BSH	-	Jt. Convener
2 . **PG Induction**		
Dr. Shijoh V, Asso Prof. - EEE	-	Convener
3 . **Convocation**		
Dr. Sindhu S, HOD - ECE	-	Convener
Mr. Bineesh M, HOD - AD	-	Jt. Convener
4 . **Independence Day**		
Mr. Sibin Johny, AP -MR	-	Convener
6 . **Onam Celebration**		
Fr. Sijo Cheruvathoor, AP- BSH & System Admin	-	Convener
Mr. Vysagh M, AP - CSE	-	Member
Ms. Anu Sunny, AP - EEE	-	Member

7 . **Union Inauguration**

Staff advisors	-	Members

8 . **Tharang Tech Fest**

Dr. Vincy Varghese, HOD - CE	-	Convener
Mr. Bineesh M - HOD - AD	-	Asst. Convener
Dr. Shijoh V Asso. Prof.,- EE	-	Asst. Convener

9 . **NASA SpaceApp Challenge**

Dr. Shiny M I, Asso.Prof., CSE	-	Convener
Dr. Jenson Jose , HOD - EEE	-	Member

10 . **Sports Day**

Mr. Nidhin Johnson, AP - BSH	-	Convener
Mr. Shaju C A, Tr. Instr. Sr.Gr.	-	Member
Ms. Anna Joseph, AP - CE	-	Member
Mr.Christy V Vazhappilly, AP - ME	-	Member

11 . **Arts Day**

Mr. Antony Joseph, AP - BSH	-	Convener
Ms. Anju M J, AP - CE	-	Member

12 . **Christmas Celebration**

Ms. Divya Konikkara, AP - AD	-	Convener
Mr. Tony C J, AP -BSH	-	Member

13 . **College Day**

Ms. Bindhu K Rajan AP - ECE	-	Convener
Dr. Anand Krishnan, AP - MR	-	Member
Mr. Shine P Xavier, AP - AD	-	Member

14 . **Engineers Day**

ECE Department	-	Convener

15 . **Teachers Day**

MR Department	-	Convener

16 . **Women's Day celebration**

CSE Department	-	Convener

17 . **World Habitat Day**

CE Department	-	Convener

18 . **World Standards Day**

CE Department	-	Convener

19 . **Energy Conservation Day**

ME Department	-	Convener

20 . **National Science Day**

BSH Department	-	Convener

21 . **World Water Day**

CE Department	-	Convener

22 . **Legal Classes (Anti Ragging)**

CSE Department	-	Convener

23 . **Yoga Day**

EEE Department	-	Convener

24 . **Dance Club**

Mr. Melvinraj C R, AP - ME	-	Mentors

25 . **Music (College Band)**

Mr. Hareesh N V, AP - ME	-	Mentors

26 . **Natura**

Ms. Suganthi T, AP- BSH	-	Mentors

27 . **GATE/CAT Coaching**

Dr. Vivek Lukose, Asso. Prof. - MR	-	Mentors
Dr. Saju P John, HOD - CSE	-	Mentors

28 . **ED Club**

Mr. Nice Menachery	-	Coordinator

ANNEXURE 1

Regulation for B.Tech, 2019

The A. P. J. Abdul Kalam Technological University Academic Regulations for B. Tech, 2019

This may be called the A. P. J. Abdul Kalam Technological University Academic Regulations for B. Tech, 2019. These are subject to the provisions of the APJ Abdul Kalam Technological University Act, 2015, the statutes and ordinances if any issued in the subject from time to time. It is the express understanding that these regulations are subject to the approval of the concerned statutory bodies of the University. These regulations shall be applicable for students admitted from 2019 onward.

1. Preamble

R 1.1 The University has the right to modify the regulations from time to time.

R 1.2 In all matters related to the regulations, the decision of the University and its interpretation given by the BOG shall be final and binding.

2. Admission

R 2.1 Admission policy, eligibility for admission and admission procedure shall be decided by the University or the competent statutory authority for admissions from time to time.

R 2.2 If at any time after admission, it is found that a candidate has not fulfilled any of the requirements stipulated by the University or the statutory body concerned, the Vice Chancellor may revoke the admission of the candidate and report the matter to the BOG.

R 2.3 No student shall be permitted, under any circumstances, to change the branch/stream to which he/she is admitted by the competent authority for admission.

R 2.4 A student admitted to a particular institute shall continue studying in that institute till the completion of the course, unless he/she is permitted an inter college transfer as per R9.1 to 9.12.

3. Structure of B.Tech. Program.

R 3.1 The duration of the B.Tech. Program shall be 4 years (8 semesters)

R 3.2 The maximum duration shall be six academic years spanning 12 semesters.

R 3.3 Every academic years shall have two semesters "1st July to 31st December (Odd semester)" and "1st January to 30th June (Even semester)". Each semester shall have minimum of 72 working days. The vacation of the faculty and staff shall be as per the Government orders from time to time.

R 3.4 Every branch of the B.Tech Program shall have a curriculum and syllabi for the courses approved by the Academic Council. Syllabus for any course shall be normally modified / updated once in four years. However, innovative elective courses can be included as and when required, on the recommendations of the respective Board of Studies and subject to the approval of the Academic Council. All revisions shall be based only on the recommendations of the Board of Studies concerned.

R 3.5 The academic programs of the University follow the credit System.

The general pattern is as below:		
1	1 Hr. Lecture (L) per week	1 credit

2	1 Hr. Tutorial (T) per week	1 credit
3	1 to 2 Hours Practical(P) per week	1 credit
4	3 to 4 Hours Practical(P) per week	2 credit
The workload of a faculty member shall be the actual number of hours engaged by the faculty member.		

R 3.6 The curriculum of any branch of the B.Tech. Program shall have a total of 160 academic credits and 2 additional pass/fail credits.

R 3.7 Every course of B. Tech. Program shall be placed in one of the nine categories as listed in table below.

S. No.	Category	Code	Breakup of Credits
1	Humanities and Social Sciences including Management courses	HSMC	8
2	Basic Science courses	BSC	26
3	Engineering Science courses including workshop, drawing, basics of electrical/mechanical/computer etc.	ESC	22
4	Professional core courses	PCC	76
5	Professional Elective courses relevant to chosen specialization/branch	PEC	15
6	Open subjects – Electives from other technical and /or emerging subjects' as specified in the curriculum concerned.	OEC	3
7	Project work, seminar and internship in industry or elsewhere	PROJ	10
8	Mandatory Courses [Environmental Sciences, Induction training, Indian Constitution, Essence of Indian Traditional Knowledge]	MC	Non credit
9	Mandatory Student Activities (Pass/Fail)	SA	2
	Total Credits		162

R 3.8 No semester shall have more than six lecture-based courses and two laboratory and/or drawing/seminar/project courses in the curriculum. Credit per semester shall not be less than 15 or greater than 25 and cumulative credits shall not be less than 162.

R 3.9 The medium of instruction shall be English. All examinations, project/seminar reports and presentations shall be in English.

4. Academic Monitoring and Student Support

R 4.1 Advisory System: There shall be one Senior Faculty Advisor (SFA) for a class and a faculty advisor (FA) each for 25 to 35 students in the class. The Principal shall assign a regular faculty member with minimum five years of experience as the Senior Faculty Advisor (SFA) in discussion with the Head of Department concerned.

R 4.2 The documents regarding all academic and nonacademic matters of students under an advisory group shall be kept under the custody of Faculty Advisor/Senior Faculty Advisor.

R 4.3 All requests/applications from a student or parent to higher offices are to be forwarded/recommended by his/her Faculty Advisor/Senior Faculty Advisor. Students and parents shall first approach their Faculty Advisor/ Senior Faculty Advisor for all kinds of advices, clarifications and permissions on academic matters. It is the official responsibility of the institution to provide the required guidance, clarifications and advices to the students and parents strictly based on the prevailing academic regulations.

R 4.4 The SFA shall arrange separate or combined meetings with advisors; course faculty, Parents and students as and when required and discuss the academic progress of students under their advisory group.

The Senior Faculty Advisor/ Faculty Advisor shall also offer guidance and help to solve the issues on academic and non-academic matters including personal issues of the students in their advisory group. Advisory meetings shall preferably be convened:

1. Immediately after the commencement of the semester.
2. Immediately after announcing the marks of first internal evaluation test.

The internal marks, activity points earned during the semester and eligibility of attendance shall be uploaded in the University portal only after displaying the same in the department notice board at least for two working days. This is for the information and feedback of the students. Any concerns raised by the students regarding attendance and internal marks and activity points shall be looked into in the combined meetings of advisors, course faculty and the students concerned. The principal/ HOD shall ensure the proper redressal of the concerns raised by the students regarding internal assessment and attendance. The FA/SFA shall be the custodian of the minutes and action taken reports of the advisory meetings.

R 4.5 The SFA shall get the minutes and action taken reports of advisory meetings approved by the Head of Department and the Principal. It shall be the duty of the HOD and the Principal to produce it before the University as and when required.

R 4.6 The FA/SFA shall keep a hard copy of the consolidated statement of attendance, activity points and internal marks of the students in their advisory group. It shall be kept with the HOD without fail for all sorts of inspections.

R 4.7 Regular communications with the parents of students in respect of progress in academic matters and other general issues shall be the responsibility of the Senior Faculty Advisor/ Faculty Advisor.

R 4.8 The Principal shall inform/forward all regulations, guide lines, communications, announcements etc. issued by the University regarding student academic and other matters to the HODs/ Senior Faculty Advisors for information and timely action.

R 4.9 It shall be the official responsibility of the Principal to arrange necessary orientation programmes to the HODs, SFAs and SAs regarding student counseling, the prevailing University norms, regulations, guidelines and procedures on all academic and other University related matters.

5. Academic Auditing of affiliated institutions.

R 5.1 There shall be academic auditing in each affiliated college at stipulated intervals. The academic auditing shall be conducted jointly by an Internal Quality Assurance Cell (IQAC) within the college and external academic auditor(s) appointed by the University. The Internal Quality Assurance Cell (IQAC) in each college shall oversee and monitor all the academic activities including all internal evaluations and examinations. This cell shall prepare academic audit statements in the formats prescribed by the University for each semester at regular intervals. These reports shall be presented to the external academic auditor(s), who shall use it as reference for independent auditing. The external auditor(s) shall submit the final audit report to the University in the prescribed format.

Academic auditing shall cover: -

1. Course delivery and adherence to the course plan, syllabus coverage, quality of question papers used for

internal examinations, internal evaluation, maintenance of laboratory experimental set ups and equipment's, practical assignments, mini projects and conduct of practical classes and their evaluation.

2. Co-curricular and Extra-curricular activities available for students, the monitoring mechanism of activity points to be earned by the students.

3. Academic functioning of the college encompassing students, faculty and college administration covering punctuality, attendance, discipline, academic, environment, learning ecosystem, academic accountability, academic achievements and benchmarking.

4. The audit shall also cover the quality criteria prescribed by NBA/NAAC.

6. Assessment

R 6.1 There shall be End Semester Examinations (ESE) in every semester for all courses as prescribed under the respective curriculum, except the Lab/ workshops courses for 1 & 2 semesters. The End Semester Examinations shall be conducted by the University. Semester classes shall be completed at least ten days before the commencement of the End Semester Examination.

R 6.2 The End Semester Examinations (ESE) shall be held twice in a year – May/June session (for even semesters) and November/December session (for odd semesters). However, the End Semester Examinations of the VII and VIII Semesters shall be conducted in both the sessions.

R 6.3 Candidates in each semester shall be evaluated both by Continuous Internal Evaluation (CIE) and End Semester Examinations (ESE). The ratio of Continuous Internal Evaluation (CIE) to End Semester Examinations (ESE) shall be as below:

1. Theory Courses: 1: 2,
2. Laboratory Courses: 1: 1
3. Project: CIE only
4. Seminar: CIE only

R 6. 4 Continuous Internal Evaluation (CIE): The Continuous Internal Evaluation shall be on the basis of the day-to-day work, periodic tests (minimum two in a semester) and assignments (minimum two). The faculty member (s) concerned shall carry out the Continuous Internal Evaluation (CIE) for the course allotted to him/her. The CIE marks for individual subjects shall be computed by giving weightage to the following parameters unless otherwise specified in the curriculum.

Course	Attendance	Tests	Assignment/ Class work/ Course project
Theory	20%	50%	30%
Drawing/ Practical	20%	40%	40%

There shall be minimum two internal evaluation tests, each of 2hrs duration. Each test shall cover 50% of the syllabus and shall be for 50marks. Retest shall be permitted to the students who could not appear for the internal tests due to genuine grounds. Three days shall be utilized for conducting the internal evaluation test.

Project Work	a	Work assessed by the project guide – 30%
	b	Three member Continuous Internal Evaluation Committee – 40% (Guide shall be one member in the CIE committee)
	c	Final Evaluation by a three-member Committee comprising of the department project coordinator, guide and an external expert. external expert shall be an academician or from industry. The industry expert is preferred : 30%
	d	One third of the project credit shall be completed in VII semester and two third in VIII semester.

Seminar		The report and the presentation shall be evaluated by a team internal members comprising three senior faculty members based on the style of presentation, technical content, adequacy of reference, depth of knowledge and overall quality of the report.
	a	Attendance : 10%
	b	Guide : 20%
	c	Technical content : 30%
	d	Presentation: 40%

The CIE marks for the attendance (20%) for each theory, practical and drawing shall be awarded in full, only if the candidate has secured 90% attendance or above in the subject. If a student has attendance for a subject below 90%, reduction in the marks for the attendance shall be made proportionally. The CIE marks obtained by the student for all subjects in a semester are to be published at least 5 days before the commencement of the University examinations. Duty leave shall be accounted for awarding the internal marks for attendance.

R 6.5 Students, who have completed a course but could not write the end semester examination, shall be awarded "I' Grade, provided they meet other eligibility criteria (R6.6). They shall register (exam registration) and appear for the end semester examination at the next opportunity and earn the credits without having to register (course registration) for the course again.

R 6.6 The main eligibility criteria for registering to the End Semester Examination are attendance in the course and no pending disciplinary action. The minimum attendance for appearing for the End Semester Examination is 75% in each course. Students who do not meet these eligibility criteria are awarded an FE grade.

R 6.7 The students with FE grade shall register for the courses during the normal semesters in which the courses are offered. However, for the seventh and eighth semester FE grade students can register for the courses in the next immediate chance, if offered by their institute.

R 6.8 A student who does not register for all the courses listed in the curriculum for a semester shall not be eligible to enroll for the next higher semester.

R 6.9 The maximum number of credits a student can register (course registration) for, in a semester is limited to 08 credits in excess of the total mandatory credits allotted in the curriculum for that semester.

R 6.10 A student will be eligible for the award of B. Tech. Degree of the University on satisfying the following requirements:

1. Fulfilled all the curriculum requirements within the stipulated duration of the course.
2. Earned the required minimum credits as specified in the curriculum for the branch of study (R3.6 and R3.7).
3. No pending disciplinary action.

R 6.11 Students registered for a course have to attend the course regularly and undergo the Continuous Internal Evaluation (CIE) and appear for the End Semester Examinations (ESE). Credits for the course are deemed to be earned only on getting at least a pass grade 'P' or better in the composite evaluation.

R 6.12 Pass minimum for a course shall be 40% for the End Semester Examination and 50% of CIE and ESA put together. Letter grade 'F' will be awarded to the student for a course if either his/her mark for the End Semester Examination (ESE) is below 40 % or the overall mark (CIE)+(ESE)] is below 50 %.

R 6.13 Students who received F grade in an End Semester Examination shall have to appear for the End Semester Examination at the next opportunity and earn the credits. They shall not be permitted to register for the course again. stering

R 6.14 Continuous Internal Evaluation mark percentage shall not exceed **30% over** the End Semester Examination mark %. CIE marks awarded to a student shall be normalised accordingly. For example if the end semester mark **% is 40**, then the maximum eligible CIE mark **% is 40+30 = 70 %.)**

R 6.15 Grading is based on the overall % marks obtained by the student in a course, as given in 6.16. The grade card shall only give the grades against the courses the student has registered. Semester grade card shall give the grade for each registered course, Semester Grade Point Average (SGPA) for the semester as well as Cumulative Grade Point Average (CGPA).

R 6.16 **Grade and Grade Points**

Grades	Grade Point (GP)	% of Total Marks obtained in the course
S	10	90% and above
A+	9	85% and above but less than 90%
A	8.5	80% and above but less than 85%
B+	8	75% and above but less than 80%
B	7.5	70% and above but less than 75%
C+	7	65% and above but less than 70%
C	6.5	60% and above but less than 65%
D	6	55% and above but less than 60%
P (Pass)	5.5	50% and above but less than 55%
F (Fail)	0	Below 50% (CIE + ESE) or
		Below 40 % for ESE

FE	0	Failed due to lack of eligibility criteria (R6.6)
I	0	Could not appear for the end semester examination but fulfills the eligibility criteria.
Classification of B. Tech Degree	First Class with Distinction	CGPA 8.0 and above
	First Class	CGPA 6.5 and above
Equivalent percentage mark shall be = 10 * CGPA – 2.5		

R 6.17 Minimum Cumulative Credit Requirements for Registering to Higher Semesters.

Semester	**Allotted Credits**	**Cumulative Credits**	**Minimum Cumulative Credits required for B. Tech**	**Minimum Cumulative Credits required for B. Tech Lateral Entry**
First	17	17	Not Applicable	Not Applicable
Second	21	38	Not Insisted	Not Insisted
Third	22	60	Not Insisted	Not Insisted
Fourth	22	82	Not Insisted	Not Insisted
Fifth	23	105	21 Credits from S1& S2	Not Insisted
Sixth	24	129	Not Insisted	Not Insisted
Seventh	15	144	47 Credits from S1 to S4	09 Credits from S3 to S4
Eight	16	160	Not Insisted	Not Insisted

R.6.18 The students can apply for revaluation of the answer books of the end semester examination after the results are declared. The final mark awarded will be the better of the two marks. If the difference in marks obtained in revaluation and the original valuation is more than 15% of the maximum marks, it shall be sent for third valuation. The final mark shall then be the average of the closer of the two marks obtained in the three valuations to the advantage of the student or the mark obtained in the original valuation whichever is higher. The Controller of Examination shall examine such cases and conduct proper enquiry to see whether any of the examiners is responsible for negligent valuation of answer script and initiate suitable action as per the University Examination Manual.

R 6.19 There is no provision for improving the grade. However, the student is permitted to check the answer books of the End Semester Examination after the results are declared, on payment of the prescribed fee. Any discrepancy in evaluation could be brought to the notice of the Controller of Examination, who shall initiate appropriate action as per the University Examination Manual.

R.6.20 Grade cards shall be made available in the student login for the registered courses, in every semester. On earning the required credits for the degree, the University will issue the final consolidated grade sheet for the B. Tech program including CGPA.

R.6.21 Calculation of SGPA/CGPA

Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) are calculated as follows.

SGPA = ?(Ci×GPi)/SCi , where 'Ci' is the credit assigned for a course and 'GPi' is the grade point for that course. Summation is done for all courses specified in the curriculum of that semester. The failed and incomplete courses shall

also be considered in the calculation. CGPA = ?(Ci×GPi)/ÓCi , where 'Ci' is the credit assigned for a course and 'GPi' is the grade point for that course. Summation is done for all courses specified in the curriculum up to that semester for which the 'CGPA' is needed. Here the failed courses shall also be accounted.

CGPA for the B. Tech programme is arrived at by considering all course credits that are needed for the degree and their respective grade points. For students admitted under lateral entry scheme, credits for the first and second semester courses shall not be accounted for the calculation of CGPA. Equivalent percentage mark shall be = 10 * CGPA – 2.5

R.6.22 Any act of violation of University directions, indiscipline, misbehavior, or unfair practice in examinations from the part of students, faculty members, staff, institution, management or any other source shall be viewed very seriously. It is the legal responsibility of the principal and the college management to see that the examinations are conducted strictly as per the directions of the University and as specified in the examination Manual.

Malpractices in examinations observed or reported by an official employed by the University, faculty member, invigilator or anybody shall be immediately reported to the Principal. The principal shall in turn conduct a preliminary enquiry giving the student concerned a chance to explain his/her case. The Principal shall then forward the case with his/her preliminary enquiry report and remarks to the Controller of Examinations along with all related documents and evidences within two working days. The Controller of examination shall decide the course of action on the issue as per the prescribed norms in the University Examination Manual.

R.6.23 A student shall earn 2 credits by actively involving in co –

curricular and extra – curricular activities as per the guidelines issued by the University from time to time. On getting minimum 100 activity points the student passes the course and earns the two credits which shall not be counted for the calculation of CGPA but mandatory for the award of the Degree. For the students admitted under lateral entry scheme the 2 credits shall be considered to be earned on getting 75 activity points. The students are required to keep a file containing documentary proofs of activities done by him/her attested by the Senior Faculty Advisor/ Faculty Advisor.

7 Break of Study

R.7.1 A student is permitted to avail break of study:

i) In case of accident or serious illness needing prolonged hospitalization and rest.

ii) In case the student has a bright idea and would like to initiate a start-up venture or develop a product.

iii) In case of any personal reasons that need a break in study.

iv) For internship leading to employment.

For break of study due to illness, student shall submit all necessary medical reports together with the recommendation of the doctor treating him giving definite reasons for break of study and its duration. Before joining back, the student should submit the fitness certificate from the doctor who treated him. Students who want to initiate a start-up venture or a product development, have to submit a project report, clearly indicating the purpose, action plan, technical details, funding details and future plans to the college Principal. The Principal shall evaluate the proposal by constituting an expert team consisting of a technocrat and a bank executive and take an appropriate decision based on the team's recommendation. The break of study for the start up shall be permitted only after the 4th semester for a maximum duration of two semesters.

This is however permitted only on successfully completing the courses listed out in the first two semesters.

Students who require a break in study due to personal reasons shall convince the Principal on the genuine need for it by giving authentic evidence for the same. Students who require break in study for 'internship leading to employment' shall produce he offer letter obtained from the employer concerned. The principal shall verify the authenticity of the offer and submit his recommendation to the University sufficiently in advance for approval. Only campus placed students with an annual compensation more than 6 lakhs are eligible to avail this facility. In the semester system followed by the University, break of study for an academic year is the preferred option than break of study for a semester. The student can avail the break of study only with the prior approval of the University. The Principal shall upload the request of the student with all relevant documents to the University portal for the approval with his/her recommendations. Students shall have to rejoin on the first working day of the same semester on which he/she had started availing the break of study.

8 Attendance

R.8.1 Students are expected to attain 100% attendance for all courses. However, under unavoidable circumstances they are permitted to avail leave. Total leave of absence shall not exceed 25% of the academic contact hours for a course and 75% attendance is mandatory for registering to the end semester examination.

On medical ground the college Principal can relax the minimum attendance requirement to 60%, to write the end semester examination. This is permitted for one or more courses registered in the semester. Principal shall keep all records which led to his decision on attendance, for verification by the Academic Auditors/ University officials.

This provision is applicable only to any two semesters during the entire program period. In case of prolonged illness, break of study is permitted as per. R7.1

R.8.2 The Principals are authorized to grant attendance relaxation (duty leave) to the students in officially sponsored national level competitions/championships/ tournaments when called upon to do so, up to a maximum of 10%. Such students should produce the participation certificate countersigned by the University Sports Coordinator/ the Director of Physical Education in the case of sports activities and the Senior Faculty Advisor in the case of other extracurricular activities: within ten days of the event. The participation certificate thus produced shall be forwarded to the Principal with the due recommendation of the respective Head of the Department. Under any circumstances, the principal shall not consider the certificate if the overall attendance of the candidate is less than 60%. Late applications received shall not be considered on any account. The student shall get official prior permission from the University for representing the University.

R.8.3 The Principals are authorized to grant attendance relaxation (duty leave) to the students for organizing extra/ co-curricular activities, up to a maximum of 05%. Such students should produce the required documents countersigned by the University Sports Coordinator/ the Director of Physical Education in the case of sports activities and the Senior Faculty Advisor in the case of other extra/ co-curricular activities: within ten days of the events. The documents thus produced shall be forwarded to the Principal with the due recommendation of the respective Head of the Department. Under any circumstances, the principal shall not consider the documents, if the overall attendance of the candidate is less than 60%. Late applications received shall not be considered on any account.

9 Inter College Transfer

R 9.1 Inter college transfer shall be applicable only for regular B. Tech students.

R 9.2 The transfer shall be permitted just before the commencement of third semester.

R 9.3 The transfer shall be with effect from the first working day of the third semester.

R 9.4 The transfer shall be only within the sanctioned strength of the receiving college.

R 9.5 The following Category of students shall not be eligible for inter college transfer

1. Govt. of India Nominee.
2. Management Quota in Aided colleges.
3. Management Quota in private Self Financing Colleges
4. Students admitted under NRI/PIO quota.
5. Lateral Entry students.
6. Students admitted under TFW Scheme.
7. Students admitted in any supernumerary seats.
8. Any other category which are ineligible as per the conditions for admission prescribed by Govt. of Kerala/Govt. of India.

R 9.6 The transfer shall be permitted:

1. Between Govt./ Govt. Aided Colleges.
2. Between Self – Financing Colleges. (Including Govt. Controlled SFC)

R 9.7 Notification inviting application for inter college transfer shall be issued by the University just before the commencement of the third semester.

R 9.8 The candidate should fulfill the academic eligibility requirement for promotion to the third semester.

R 9.9 If the number of applicants is more than the vacant seats available, the transfer may be based on the Kerala Engineering Entrance Rank.

R 9.10 The students shall opt only one college for inter college transfer.

R 9.11 The selected candidates shall remit a fee of Rs 3000/- (No fee for SC/ST students) within the stipulated date to the University. However, this rule is not applicable to the students transferred to other institutes under "Shift College" University order.

R 9.12 The College transfer once approved by the receiving college will be final and binding on the applicant. No student will be permitted, under any circumstances, to refuse the change of college once offered.

10 Migration from other Universities

R 10.1 Migration to the University from other Universities shall be permitted only if the parent University and the APJ Abdul Kalam Technological University enters into a bipartite agreement/ MoU for this purpose. However, this condition is not applicable to the students in any of the Engineering colleges/ institutions, which, before the commencement of KTU Act remained affiliated to Universities except Deemed to be Universities in the State of Kerala.

R 10.2 The Student shall be permitted to migrate only if he/she fulfills the University eligibility criteria for admission to the course applied for migration.

R 10.3 The migration shall be permitted only up to the fifth semester of the B. Tech program and half the duration of the program in the case of other programs.

R 10.4 The admission shall be offered on migration basis through lateral transfer of credits. Lateral credit transfer shall be as recommended by the concerned Board of Studies.

R 10.5 The students shall be allowed to migrate to the University subject to satisfying the rules and regulations of the University as regards to, maximum number of backlogs,

grade points, minimum credit requirement for promotion to higher semesters, etc.

R 10.6 The student shall be offered admission in any of the affiliated colleges/institutions of the University subject to availability of seats. The student shall produce no objection certificate from the concerned college/institute in this regard.

R 10.7 The students offered admission shall have to take transitory courses/ additional courses of the previous semesters to satisfy the program requirement as recommended by the concerned board of studies.

R 10.8 The students offered admission shall pay the migration fees and the University fees as prescribed by the University. The application processing fee (University fee) shall be Rs.5000/- (Rupees five thousand only) and the migration fees shall be Rs.20000/- (Rupees twenty thousand only). The migration fee is charged for the meeting expenses of the concerned Board of studies to decide on the student suitability for migration and to recommend the transitory courses/ additional courses to be done by the student to fulfill the academic requirement of the University. The processing fee shall be paid along with the application, and the migration fee shall be paid to the University at the time of offering admission. The fee once paid shall not be refunded under any circumstances. The students in any of the Engineering colleges / institutions, which, before the commencement of KTU Act remained affiliated to Universities except Deemed to be Universities in the State of Kerala, are exempted from paying the processing fee and the migration fee.

R 10.9 The migrated students shall follow the rules and regulations of the University.

R 10.10 The students offered admission shall produce a migration certificate from the parent University at the time of admission.

R 10.11 The student offered admission shall produce a character certificate from the parent institute/University at the time of admission.

R 10.12 Regulations, Scheme and Syllabus of the respective specialization attested by the Registrar of the parent University or equivalent authority shall be submitted to the University along with the application seeking migration to the University.

R 10.13 Attested copies of all certificates and mark lists from 10th onwards shall be submitted along with the application for migration (Original certificates and mark lists shall be produced as and when required by the University).

R 10.14 Assessment of the student suitability for migration in terms of programs, backlogs, grade points, credit requirements, etc. shall be done by the concerned Board of Studies.

R 10.15 Assessment of the transitory courses/ additional courses to be done by the student as per the academic requirement of the University shall be as recommended by the concerned Board of Studies.

11 Minor in Engineering

R 11.1 All B. Tech students shall be eligible to register for Minor in Engineering.

R 11.2 The Minor in Engineering registration shall be along with the registration of the 3rd semester.

R 11.3 If a student fails in any course of the minor, he/she shall not be eligible to continue the B.Tech Minor. However, the additional credits and grades thus far earned by the student shall be included in the grade card but shall not be considered in calculating the CGPA.

R 11.4 The student shall earn additional 20 credits to be eligible for the award of B. Tech Degree with Minor.

R 11.5 Out of the 20 Credits, 12 credits shall be earned by undergoing a minimum of three courses, during the specified

period. The total number of contact hours for these three courses shall be 126 Hrs. (42Hrs/course). The duration of a course shall be minimum 14 weeks. The remaining 8 credits could be acquired through two MOOCs recommended by the Board of studies and approved by the Academic

R 11.6 Curriculum and the syllabus of the three courses shall be approved by the Board of studies and the Academic Council.

R 11.7 The assessment of the courses other than MOOCs and earning of credits shall be as per R6.1 to R6.23. The assessment and certification of the MOOCs shall be as per the prescribed norms of the MOOCs. The candidate shall produce the certification issued by the MOOCs conducting agency in proof of credit attainment.

R 11.8 Under graduate Degree with minor shall be issued by the University to the students who fulfill all the academic eligibility requirements for the B. Tech program and Minor in Engineering.

12 B. Tech (Honours)

R 12.1 All B. Tech students are eligible to register B.Tech (Honours). However, their mandatory CGPA at the end of eighth semester shall be 8.5 or higher to be eligible for the award of B. Tech (Honours).

R 12.2 The B. Tech (Honours) registration shall be along with the registration of the 4th semester.

R 12.3 If a student fails in any course including the course chosen for B. Tech (Honours), he/she shall not be eligible to continue the B.Tech (Honours). However, the additional credits thus far earned by the student shall be included in the grade card but shall not be considered in calculating the CGPA.

R 12.4 The student shall earn additional 20 credits to be eligible for the award of B. Tech (Honours) Degree.

R 12.5 Out of the 20 Credits, 12 credits shall be earned by undergoing minimum three specified B. Tech (Honours) Elective courses of the respective stream. Credits for the B. Tech (Honours) Elective courses are deemed to be earned only on getting at least a grade 'C' or better in the composite evaluation. A student shall not be permitted to select the normal elective courses of the respective B. Tech programs for attaining the credit requirements of B. Tech (Honours). The remaining 8 credits could be acquired through two MOOCs of the respective streams recommended by the Board of studies and approved by the Academic Council.

R 12.6 The assessment and certification of the MOOCs shall be as per the prescribed norms of the MOOCs. The candidate shall produce the certification issued by the MOOCs conducting agency in proof of credit attainment.

R 12.7 The institutions offering B. Tech Honours programs shall not charge any additional fee from the students.

R 12.8 B. Tech (Honours) Degree shall be issued by the University to the students who fulfill all the academic eligibility requirements for the B. Tech and B. Tech (Honours) programs.

13 Grace Marks for Sports /Arts Competitions

R 13.1 Only bona-fide, regular candidates are eligible for the award of Grace Marks.

R 13.2 The criterion for the award of Grace Marks is representing the University in officially sponsored national level competitions/championships/ tournaments when called upon to do so. The student shall get official prior permission from the University for representing the University.

R 13.3 The maximum grace marks that can be awarded to a candidate in a particular semester for all activities put together shall be 5% of the aggregate maximum End

Semester Examination marks of all theory courses for which the University Conducts End Semester Examinations.

R 13.4 The maximum grace marks that can be awarded to a student for a theory course in a particular semester for all activities put together shall not exceed 10% of the maximum aggregate marks of End Semester Examination of the course.

R 13.5 The Grace Marks shall not be awarded to a student for Practical/ Lab/ Viva Voce/ internal assessment/ Seminar etc. even though she/he fails for the same.

R 13.6 Eligible Grace Marks shall be distributed equally on all theory papers/courses of an examination. However, re – distribution of Grace Marks shall be allowed only in the case of those courses of an examination for which the candidate has passed. Re-distribution is possible from passed courses to failed courses only. Re-distribution of Grace Marks is not permissible from failed courses to other courses for a pass.

R 13.7 The Grace Marks shall be awarded for all theory papers/courses/subjects in a semester.

R 13.8 Re- distributions shall be done only for enabling a candidate to obtain the minimum marks required for a pass.

R 13.9 Grace Marks shall not be re – distributed from one semester to another semester.

R 13.10 If the candidate does not secure the minimum marks required for a pass even after effecting re- distribution, eligible moderation fixed by the respective board if any, shall be awarded to that candidate in addition to the Grace Marks for a pass.

R 13.11 Eligible Grace Marks shall be awarded for the regular examination of the performing semester only. Grace Marks shall not be awarded for supplementary examinations.

R 13.12 The performing semester shall be considered from 1st July to31st December (Odd semester) and 1st January to 30th June (Even Semester).

R 13.13 Grace Marks shall be awarded on the basis of performance in the respective semester.

R 13.14 The request for Grace Marks shall be submitted to the Controller of Examinations through the principal along with all relevant documents, within the time limit prescribed by the University. The request for Grace Marks received after the time limit shall not be entertained on any account.

R 13.15 Only a single highest achievement during the period of a semester shall be considered for awarding the grace marks.

14 Grace Marks for Persons with Disability (PWD)

R 14.1 A person with disability means a person suffering from not less than 40% of any disability as certified by the District Medical Board. To be eligible for the grace marks, the certificate of disability specifying the percentage of disability shall be produced before the Principal at the time of admission.

R 14.2 The Grace Marks that can be awarded for PWD candidates shall be 25% of the marks scored by the candidate in each course at the time of finalization of the results.

R 14.3 Transfer of marks from one paper to another shall not be permitted. Fractions of marks if any, while computing the Grace Marks shall be rounded off to the next higher integer.

R 14.4 PWD candidates who are eligible for Grace Marks shall be awarded Grace Marks for regular and supplementary chances until they pass the whole examination.

R 14.5 Grace Marks shall be awarded only for the marks of the End Semester Examinations conducted by the University.

R 14.6 The request for Grace Marks shall be submitted to the Controller of Examinations through the principal along with all relevant documents, within the time limit prescribed by the University. The request for Grace Marks received after the time limit shall not be entertained on any account.

15 Transitory provision.

R 15.1 Notwithstanding anything contained in these regulations, the Vice-Chancellor shall, for a period of two years from the date of coming into force of these regulations, has the power to provide by order that these Regulations shall be applied to any B. Tech program with such modifications as may be necessary.

Student Activity Points

Apart from technical knowledge and skills, to be successful as professionals, students should have excellent soft skills, leadership qualities and team spirit. They should have entrepreneurial capabilities and societal commitment. In order to nurture these qualities, KTU has introduced activity points to be earned by the students during their academic stay at the University covering extra-curricular and co-curricular activities. All students have to earn a minimum of 100 activity points from various activity segments listed to qualify for the B.Tech degree.

Two credits are given for this on a pass/ fail basis and is mandatory for getting the B.Tech Degree. As no grade is given for these two credits, they are not included in the CGPA calculation. For lateral entry students joining from the third semester, the activity point requirement is 75. Points earned by the student will be indicated in the consolidated academic statement. Colleges shall consolidate the activity points earned by students on a semester basis and enter the consolidated points on an academic year basis in the KTU portal. In case of NSS and NCC, points can be entered after the completion of two-year Programme. The portal for this will only be open for a specific time period. All documental proof for awarding the activity points should be obtained and kept with the college authorities to be verified by the Academic Auditor.

THE MAIN ACTIVITY SEGMENTS ARE AS GIVEN BELOW: -

National Initiatives
Sports & Games
Cultural Activities
Professional Self Initiatives
Entrepreneurship and Innovation
Leadership & Management

5 GENERAL INFORMATION TO STUDENTS

1. Dress code

Jyothi has prescribed uniforms and ID cards both for boys and girls. All students should wear them whenever they come to the campus to attend class or for any other purpose. Uniforms are supplied through the college office. Wearing coats over the uniforms while working in the workshops is compulsory. T-shirts, Jeans and slippers or any informal casual dress are not allowed in the campus.

2. Discipline, Conduct and Behavior

1 All students are expected to wear the college uniform and ID Card while in the campus.

2 The behavior of the students, kempt hairstyle and attire both within and outside the college premises, should be decent and befitting to a professional institution.

3 The students shall move silently while proceeding from one class to another so that others at work are not disturbed.

4 No student shall leave the class without the permission of the concerned teacher.

5 Students are prohibited from organizing or attending meetings in the college, distributing notices and collecting money for any purpose without the permission of the Principal.

6 Any student :

- who is persistently insubordinate
- who is habitually irregular in attendning or inattentive to his work in the class
- who is repeatedly or willfully mischievous or obscene in word or deed
- who is involved in cybercrimes or bullying peers, teachers or the management
- who is guilty of fraud or malpractice in examinations
- who indulges in movements which lead to communal ill feelings or enmity
- who indulges in ragging junior students will be penalized according to the decision of the disciplinary committee.

7 Students must work quietly while in the library or the com centre or spend time in such a way as not to cause interference with the work of others.

8 Scribbling or graffiti on drawing boards and desks and wall are strictly prohibited.

9 Students are prohibited from shifting furniture or proj facilities provided by the college to any other locations.

10 Students must not leave their vehicles in the college p under any circumstance.

11 No student, staff or outsider is permitted to enter the class room while classes are going on without the permission of the concerned teacher.

3. Attendance and Leave Regulations

Student are expected to attend all classes without fail. If, for unavoidable reasons, leave of absence is required, permission from the competent authority should be sought as given below.

1 Application for ordinary leave should be submitted to the Group Advisor concerned, who is competent to sanction leave up to maximum of three days at a time. For periods beyond three days at a time, the Heads of Departments will be the sanctioning authority.

Applications for ordinary leave will not be considered under any circumstances, if submitted 2 days after the date of return from leave.

2 Students may apply to the heads of departments through the group advisor for leave falling on medical grounds, within 3 working days after returning from leave. A medical certificate should invariably be attached with the application. In the event of a student being short of attendance at the end of a semester, condonation of shortage of attendance will be recommended on this basis.

3 Students are eligible for duty leave, if they perform a duty for the college. Duty leave can be recommended by faculty members who are authorized to do so.

Duty leave application should be submitted to the Principal/Vice Principal before the duty is performed. The records of duty leave sanctioned should be shown to the respective staff members and be entered in the attendance register. This must be done before the end of the semester. The respective group advisor must also be informed about the duty leave granted before the end of the semester.

Duty leave is limited to a maximum of 10% of the number of working days in a semester. Students who do not satisfy the attendance requirements as per university regulations will not be permitted to appear for the University examinations.

4. Advisory System

An advisory system has been implemented very effectively to help the students. Each student is attached to a faculty advisor who will be responsible for the welfare of those under him/her. The faculty advisor keeps records of all academic and extracurricular activities besides personal information of the student under him/her.

5. Ragging

Ragging of any type or misconduct towards any student both in the

college campus and outside shall be considered a criminal offence and will be immediately reported to the police. Perpetrators will not be permitted to continue their studies.

Students and parents shall, at the time of admission, furnish an affidavit to the effect that the students shall not indulge in ragging.

Use of mobile phone in the Educational institutions is banned by the State Government of Kerala and Hon'ble High Court of Kerala.

6 CAMPUS FACILITIES

Please use this website /QRCODE for more details
https://jeccac.in/BeyondAcademics/

1. Infrastructure

The college has an excellent infrastructure with a built-up area to four lakhs. sq. ft. All the classrooms are provided with modern audiovisual facilities. We have 9 well equipped work-shops, 35 labs with over 833 PCs networked, 5 seminar halls and conference halls, a state- of-the-art computer centre with 4 computer labs with over 210 PCs networked, with 500Mbps Leased line internet connectivity.

2. Centralized Computer Centre:

Working Hours: 8:45 AM to 04:30 PM (Monday to Saturday)

First Year students are permitted to use the internet lab from 11:40am to 12:30pm. Others can access it from 12:30pm to 1:20pm. Common browsing time 4:10 pm to 04:30 pm. During class hours, students must obtain permission from the staff concerned to use the internet lab.

Total machine population = 960 Machines, These include Networked PCs, Servers (HP ProLiant DL380 Gen9 for the domain server with internal storage, DELL PowerEdge T150 server for the language lab and Library server for the digital library and NPTEL access).

1 **Central Computing Facility**

A central computing facility with 210 systems is available.

2 **Departmental Computing Facility**

All departments are equipped with computers, printers, and necessary software relevant to their disciplines. The computers are networked via LAN.

3 **Internet Facility**

Connectivity: 500 Mbps (Asianet & Kerala Vision) leased line and 20 Mbps NMEICT (BSNL) for internet access. Internet usage is free for both staff and students. Jyothi is a Wi-Fi-enabled campus.

3. Office

The office of Jyothi Engineering College functions from 8.45 am to 4.10 pm on all days except the Govt. holidays. It can be contacted through the college phones. the office has two main sections viz. General Administration and Accounts. General Administration section deals with all establishment matters, student related matters, University affairs etc. It caters to various requirements of faculty and students besides supporting all administrative processes. Students are required to submit written requests for various services, using standard forms.

4. Accounts Department

Instructions Regarding Payment of Semester Fee & Bus Fee	
A.	**Payment of Semester Fee** Fees must be remitted through one of the following ways.
	The student pay fees using our new payment link, the link given below. You can see the fee amount when you enter the admission number and Captcha value. You can use Credit or Debit Cards, NetBanking and UPI Payment options. https://paydirect.eduqfix.com/app/J3LflUQ1QhwezTYOU2tlPosOtxo0piildwa3blgh/8918/24314

	You may use your old SIB FeeBook Link using the CURRENT SEMESTER FEES option. You can use only the UPI payment option here. .https://feebook.southindianbank.com/FeeBookUser/org?id=371
B.	**Other Fee Payments** **Tuition Fees: -** Generally tuition fees are collected Semester wise in July & January every year, but tuition fees for First Semester will be collected at the time of admission. Notice regarding time schedule for Tuition Fees payment will be issued at the appropriate time, defaulters will be fined at the rate of Rs. 200/- per month. Students who avail bank loans are requested to get the release well in advance to avoid a fine. Letters for bank loans will be issued from college office on request.
	Bus Fees: - Bus fees are collected Semester wise July to December and January to June every year. Notice regarding Bus fare to different locations is displayed in the College Website. Bus pass is mandatory for travelling in College Bus. Weekend passes will be allowed only on the last and first working day of each week. Students are requested to follow this Bus Rules displayed in College Buses. The violation of Bus rules will attract a fine of Rs. 500/-.
	Examination Fees: - University Exam Fees are accepted in SIB fee book link and the Collge Office for Regular Examinations on Scheduled dates. Exam fees for other candidates will not be accepted.
	Fine : - Fine charged should be remitted in College Office and receipts should be produced on demand.
C.	**Refunds** **Caution Deposits: -** Caution deposits will be refunded from the college office on scheduled dates on written request both from the parent and the student. Students must submit a

	'No Dues Certificate' duly filled from various Departments. Any dues in College and hostel will be deducted from Caution Deposits. Students must produce the original receipts of the Caution Deposit along with the written request.
	Excess Fees Received: - Any excess amount remitted will be refunded to students only through Parents Account.
	Scholarships: - Scholarships from College Management, Government and other agencies will be adjusted towards fees. Excess scholarship amount received will be refunded as per rules. Eligible students are requested to renew their scholarship every year and full fees will be collected from defaulters. **Timings : - Cash dealings will be made from 9.00 AM to 4.00 PM**

5. Placement & Training

The Placement and Training Cell is formed to look after the placement activities. The Placement & Training Officer Prof. Bibin Joy sees that eligible candidates are placed in keeping with their abilities. Regular training programmes are organized to make the students employable. Classes on Aptitude testing, Business English and group discussions form a major part of the programme as do instructions on personality development. The training programmes are based on the lines suggested by major core and IT companies in the Industry. Some of the companies which have visited Jyothi campus in the recent past include: UST, Infosys, Accenture, Wipro, Syntel, Reliance and banks like South Indian Bank, Federal Bank, ESAF Bank to name a few.

Soft skill development is also addressed with an emphasis on communication skills and the use of the English language. More than 80% of the students have been placed through the direct intervention of the Placement cell and some have been placed through off campus interviews. Email id:pat@jecc.ac.in

6. Central Library

Please use this website for more details .
https://jeccac.in/Department/AuxiliariesController/centralLibrary

The Jyothi Engineering College Central Library has an area of 1028.91m2 and is housed in the administrative block spanning 2 floors. It has a seating capacity for 160 clientele and provides information in a serene setting. The library has reference, journal, reprography and digital sections. The library has a collection of 39216 volumes consisting of 13353 titles in different domains of Science and Technology.

Rules and Regulations

1 . All staff members and students are members of the library.
2 . Use of library is normally restricted to its members only. Others have to produce written permission from the Principal to use the library facilities.
3 . The library will be open from 8.45 am to 6.00 pm on all days (Monday – Saturday) except second Saturday's & Public holidays.
4 . Issue time is from 8.45 am to 6.00 pm. Issue will not be done during class timings.
5 . Every student shall enter his/her name and class in the register kept at the entrance for the purpose.
6 . Books, hand bags, umbrellas and other personal belongings must be left outside before entering the library. Only one note book is however allowed to be taken inside if required for the purpose of taking notes.
7 . For serious and useful study calm and peaceful atmosphere is necessary. Students are therefore, required to observe strict silence and decorum in the library. Use of mobile phones inside the library is strictly prohibited.

8 . The papers and periodicals lying on the table shall not be removed from the reading room or from the place allotted for each.

9 . Every UG student will be entitled to borrow maximum of four books and PG students six books at a time from the library.

10 . Teaching staff and Non-Teaching staff can borrow eight books and four books respectively for a period of Six months.

11 . Before leaving the counter the borrowers shall examine the books taken by them and point out any mutilation or defect in any book to the librarian and have these noted in the book and initialed by the librarian. Otherwise the borrowers will be held responsible for any damage or mutilation observed.

12 . Members shall show the books borrowed from the library to the library staff while leaving at the gate.

13 . Books issued to students must be returned within 21 days. The date of return of the book will be noted in the return slip pasted in the book. For retaining books beyond the due date of return, a member will have to pay an overdue charge of rupees two and three per book per day for the first and second week respectively and thereafter at the rate of rupees 5.

14 . The librarian has the right to call back any book issued to any member before the due date if it is wanted for some special reasons.

15 . Writing in the books, soiling, causing injury to the binding, tearing of pages etc. are strictly forbidden.

16 . If any book is lost, damaged or mutilated the borrower shall be required to replace the books (new one) with fine or have to pay such compensation as may be decided by the Principal.

17 . The transfer or sub lending of books is strictly prohibited.
18 . Journals and codes of practices cannot be taken outside the library.
19 . While using the Internet, printouts cannot be taken.
20 . Students are abide to follow any other rules/modification to existing rules issued from time to time.

Digital Library

A good collection of 2066 CD-ROMs and Electronic journals can be accessed through Digital Library. In the digital library we have 15 computers connected to Internet. The library provides IP enabled access to E-books from Wiley Online Library & Pearson and E-Journals in Engineering & Technology by the following three major publishers.

1 . IEEE ASPP Online Tier 3 by IEEE
2 . Elsevier Engineering + Computer Science by Elsevier
3 . ASME E-Journals by ASME

The library has membership (Membership No. IM-1353) in Developing Library Network(DELNET) which provides access to Union Catalogue of Books & Journals, Interlibrary Loan and Document Delivery Services etc. It maintains an Online Union Catalogue of books available in its member-libraries. It has 4,09,13,859 bibliographic records in the union catalogue of books. The request for inter-library loan can be placed through the online system. Library also subscribes to web courses and video lectures developed under National Programme on Technology Enhanced Learning (NPTEL) by IIT Madras which is funded by the Ministry of Human Resource Development (MHRD), Government of India.

The main objective of the NPTEL program is to enhance the quality of engineering education in the country by developing curriculum based video and web courses. This is being carried out by seven IITs and IISc Bangalore as a collaborative project. NPTEL has 123 Web Courses and 291 video courses. Library has membership in National Digital Library of India (NDLI) which is sponsored and mentored by the Ministry of Education, Government of India, through its National Mission on Education through Information and Communication Technology (NMEICT). Central Library also has membership in e-ShodhSindhu; consortium for higher education electronic resources which provides access to e-resources of universities, colleges and centrally funded technical institutions in India.

JEC Library Digital Repository has been developed with the help of open source software, DSpace(version 1.7.0), in order to collect, preserve and make accessible scholarly and professional literature. Currently it can be accessed through http://202.88.225.92/xmlui

7. Other Facilities

1. Hostels

   The college provides hostel facilities for boys and girls. Santhome Men's Hostel can accommodate 250 boys and Marian Ladie's Hostel accommodates 350 girls. The hostels are separate establishments and are headed by the Warden assisted by Resident Tutors. Implicit obedience of hostel rules are mandatory for getting accommodation in the hostels.

2. Transportation

   - Transport Committee Chairman
     Col. Jacob E. D. (Retd.),
   - Transport Contractors
     ATS Travels
     NASHA Travels

3 . Bus Details

Please use this website for more details .

https://www.jecc.ac.in/documents/Bus_Rates_24-25.pdf

https://www.jecc.ac.in/documents/Bus%20and%20coordianators.pdf.pdf

Bus No	Bus Name	In charge Name	Starting Time	Mobile No.
10	Mannuthy	Nyni K A	7:30 AM	9809482265
11	Vatanapilly	Jaison M. J.	7:15 AM	9995978682
12	Nadathara	Hemanth E H	7:25 AM	8281508993
14	Parappur	Shaju C. A.	7:15 AM	9446385501
15	Pallikunnu	Sajitha I	7:00 AM	8590444601
16	Palakkad	Guruvayoorappan V	7:15 AM	9562145185
17	Kongad	Saritha P	7:10 AM	9847797683
18	Vadakkumchery	Frilly V F	7:15 AM	9400722916
19	Akkikkavu	Deepthi Mohan	7:19 AM	7306296540
21	Thriprayar	Chippi P D	7:00 AM	8891930575
23	Kodakkara	Shima Paul	7:10 AM	9400942597
24	Irinjalakuda	Neethu Rose Thomas	7:03 AM	8547801784
25	Vylathur	Anumol C S	7:25 AM	8606326806
26	Pattikkad	Adarsh N. Gokul	7:15 AM	9447992652
27	Chavakkad	Franklin Francis C.	7:15 AM	9745456544
28	Pangu	Ignatious P V	7:12 AM	9495260070
29	Mullassery	Ignatious T F	7:06 AM	9895420785
30	Eravu	Jayakrishnan A	7:30 AM	8547389961
31	Guruvayoor	Shine P Xavier	7:15 AM	8089593484
32	Sreekrishnapuram	Anto Zachrias	7:05 AM	9497323482
34	Thiruvilwamala	Aneesh chandran	7:50 AM	9846612956

Bus Rules

I Students may travel in college buses only with proper Bus Passes which should be produced on demand to Bus coordinators, Bus staff or to any person authorized by the college management.

II The Bus Pass is Non- Transferable.

III Students are not allowed to travel in college buses other than the allotted one or to the destination other than the specified one.

IV Travel with weekend passes will be allowed only on the last and first working days of each week.

V Bus fees will be collected only semester wise (i.e. July to December and January to June every year). Bus fees once paid will not be refunded under any circumstances.

VI Playing of music is not allowed during the morning trips to college.

VII Students are not allowed to enter, reserve or keep their bags before the final bell of the college.

VIII Students are not allowed to get down from buses at places other than the allotted ones. Exemptions will be allowed with prior permission from Finance Officer or Bus

IX Students must co – operate to keep the bus neat and

X Complaints if any regarding bus service can be lodged to Finance Officer or to the concerned Bus coordinator.

XI Students are requested to obey the instructions of Bus coordinators and Bus staff and strict action will be taken against defaulters.

XII The decision of Bus coordinators will be final if problems arise in the buses.

XIII A fine of Rs. 500/- will be imposed for violation of the Bus rules.

3 Health Club

Separate Health Clubs for boys and girls are arranged in the campus.

4 Book and Stationery Store

The college runs a Book Store where note books Laboratory/Workshop records, Laboratory, Manuals, surveying instruments and stationary are available for students and faculty.

5 Canteen

A full fledged canteen functions in the campus for the convenience of the staff and students. Two coffee shops in the main building serve coffee/tea and snacks.

6 College Chapel

The third floor of the Administrative block houses a beautiful chapel for the spiritual needs of the students and staff. Students are encouraged to spend some time each day in the chapel for their spiritual nourishment. Mass is celebrated for the Catholic students every day. First Friday Mass will be in the college chapel at 1.00 p.m.

Mass Timings:

Monday and Thursday : 7.00 P M

Tuesday,Wednesday,Friday, Saturday, Sunday 6.30 a. m.

7 Reprographics Facilities

Facilities are available for taking photocopies at concessional rates. Binding of Project reports and related work can also be done at nominal rates in the campus.

8 FAB Lab

Jyothi Fab lab - Digital Fabrication Lab – was set up to Inspire Students and entrepreneurs to turn their ideas into new products and proto types, giving them access to a range of digital manufacturing technology. The objective of **Jyothi Fablab** is to encourage the **innovation**, technology development, product prototyping, maker **learning**, and commercial product development.

7 PROFESSIONAL BODIES AND CLUBS

1. Staff Club

A staff Club functions in the college to facilitate cultural and academic activities among the staff.

Staff Club : Office bearers

Patron	-	Fr. Thomas Kakkassery, Executive Manager
President (Ex-officio)	-	Dr. Jose P Therattil, Principal
Secretary	-	Dr. Shiny M I (Asso.Prof.- CSE)
Jt. Secretary	-	Mr. Sukesh O P (AP-ME)
Treasurer	-	Mr. Baji Jose C F, Administrative Asst.

2. NSS

NSS Coordinators:

Mr. Sibin Johny (AP - MR) &Ms. Suganthi T (AP - BSH)

National Service Scheme (NSS), the scheme was launched in Gandhiji's Centenary year, 1969. Aimed at developing student's personality through community service, NSS is a voluntary association of young people in Colleges, Universities and at +2 level working for a campus-community linkage.

The cardinal principle of the NSS program is that it is organized by the students themselves, and both students and teachers through their combined participation in community service, get a sense of involvement in the task of nation building. It gives opportunity to students to interact with society, teaches dignity of labour, develops personality and enhances cultural and artistic talents.

A unit of NSS JECC (Unit No: 244) was inaugurated on 27/10/2011. In the academic year 2019 -20 the unit number converted from 244 to 140. The unit has 100 volunteers, one Male Volunteer Secretary and one Female Volunteer Secretary, nominated by the Programme Officer for each unit.

Activities & Regular activities

* Regular activities consist of the following: -

* Literacy/Educational Programme.
* Environment/Waste land development and conservation.
* Reconstruction/Repair of Roads.
* Immunisation/Health camps.
* Blood donation camps.
* Awareness camps on drug Abuse/AIDS(UTA)/HIV.
* Programmes for Women.
* Work in Hospitals/Orphanages/ Destitute Homes.
* National Integration/Communal Harmony Programmes.
* National Integration/Communal Harmony Programmes.
* Activities during emergencies such as flood, war,
* Celebration of important days.
* Innovative Programmes Introduced in 2005-06
* Service learning activities
* Collaborative social research
* Rain my life campaign
* Legal Literacy programme
* Bharath Mahan campaign
* Thematic workshops

Special Camps

A Special Camp consists of 50 volunteers/unit and should last for 7 days. Activities consist of village/tribal colony adoption, preservation and conservation of Rainwater, Nature Study Camps, Mass greening Programmes, Wild life awareness, etc.

Certificate

Certificates are issued to NSS volunteers at the Final year of study. They should have completed 240 hours of work in NSS and attended a special Camp during their course.

3. Jesus Youth

Co-ordinator : Sr. Jesna Catherine, AP-EC

Jesus Youth is an International Catholic Youth Movement with a charismatic spirituality. It had its beginning in Kerala. It is now

active in different countries across the world. Jesus Youth is an initiative of young people themselves, who, filled with the Holy Spirit try to reach out to their peers. Convinced that youth is a time of great generosity and creativity, young people from all walks of life are encouraged to do something for the Lord. This has resulted in various ministries and faith formation programmes and retreats for interested students. Every year we conduct a charismatic retreat for catholic students under the guidance of the Management team.

Every Friday, there is a prayer meeting and on week days there are gatherings of different ministries such as: Core Team gathering, Music Ministry, Bible Ministry, Intercession Ministry etc. We conduct reach out programmes to different charitable institutions thus giving an opportunity for the members to meet the poor and needy.

4. Environmental Forum (Natura)

Co-ordinator : Ms. Suganthi T (AP-BSH)

Natura, the Environmental forum of Jyothi Engineering College aims at attaining a clean and healthy environment today, tomorrow and forever. We have conducted several activities as part of our academics. A sapling of gooseberry was planted in the college campus. Many articles in connection with Natura are being displayed on the college notice board 'Jyothi Journal' once in 15 days. Models regarding Global Biogeochemical cycles were displayed by students.

5. Blood Donors Forum

Co-ordinator: Ms. Parvathy Jyothi, AP-CSE

An active Blood Donor's forum is running in Jyothi Engg. College which has become a great aid for lots of patients in Medical College Thrissur, Jubilee Mission Medical College Thrissur, Amala Medical college, West Fort Hospital etc. The forum has a history of providing blood at any time of day which has proved to be a great help for patients in critical condition.

The forum conducts one voluntary Blood Donation camp in each semester. Talks by various eminent personalities from the medical profession to promote voluntary Blood donation among the students are conducted regularly. Around 300 members of the forum work as volunteers, organizers and blood donors.

6. College Union

The college union consists of the elected class representatives from among the students. It is the body that addresses the concerns, needs and welfare of the student community. Its ultimate goal is to strive to meet the various needs of the students, both academic and cultural.

The following office bearers are elected from the class representatives.

1. Chairman
2. Vice Chairman
3. General Secretary
4. Joint Secretary
5. UUC-1
6. UUC-2
7. Arts club secretary , 8. Magazine editor

The following are the main objectives and scope of the Union.

Train the students in duties, responsibilities and rights of citizenship
Promote opportunities for the formation of character, leadership, knowledge and spirit of service.
To encourage sports, arts cultural and educational activities which are vital for the moulding of refined citizens.
The College union assists various associations to conduct technical seminars, symposiums, paper presentation etc.

7. IEEE

IEEE is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity. IEEE and its members inspire a global community through its highly cited publications, conferences, technology standards, and professional and educational activities. IEEE has over 460,000 members in more than 190 countries, with more than 66 percent from outside the United States. It has more than 171,000 Student members. There are 344 Sections in ten geographic Regions worldwide. IEEE has 3,635 Student Branches at colleges and universities in over 100 countries and 4,194 Student Branch Chapters of IEEE technical Societies. It has 639 affinity groups; IEEE affinity groups are non-technical sub-units of one or more Sections or a Council.

Jyothi Engineering College has its Student Branch which is active with more than 200 student members and 10 professional members. There are 4 Student Branch Chapters of IEEE Technical Society, IEEE IAS, IEEE PELS, IEEE PES and IEEE SPS, and two affinity groups IEEE WIE and IEEE SIGHT active in Jyothi Engineering College. Many Hub level and National level programs are organized in the campus. Student members of Jyothi Engineering College used to participate in various programs organized outside the campus. Email: ieee@jecc.ac.in

Present Office Bearers are:

Student Branch Counsellor : Mr. Jithin K Jose (AP-EE)

SB Chair Person	:	Mr. Nikhil Shiju, S7-EEE
SB Vice Chairperson	:	Ms. Ane Maria Johny, S5 CSE
SB Secretary	:	Mr. Jithin George Thomas, S7 MR
SB Treasurer:	:	Mr. Sarath S Nair, S7 CSE
IAS SBC Chair	:	Mr. Alphin Dominic, S3 EEE
PELS SBC Chair	:	Mr. Devanand R, S7 MR
PES SBC Chair:	:	Mr. Edwin Jaison, S7 ME
SPS SBC Chair:	:	Mr. Ashwin K R, S7 ME

WIE AG Chair	Ms. Neha Raj C, S5 CSE
SIGHT AG Chair	Mr. Joyal J Maliakal, S7 MR

8. Computer Society of the India (CSI)

Name of the CSI Student's : BranchCSI@JYOTHI

Total Number of Members - 369

CSI Student's Branch Counselor -

Dr. Swapna B Sasi, Asso. Prof.

Academic Institution Nominees

1. Dr.Jose P Therattil,Principal
2. Mr. Dr. Saju P. John (Prof. & HOD-CS)
3. Ms. Nikitha N (AP-AD)
4. Aditya Manoj, S7 CSE - President
5. Ms. Bhagyalaskhmi Saburaj, S7 AD - Treasurer

9. ISTE

Our college is an institutional member of ISTE with **IM Code: IM 1273**. A Student Chapter of ISTE is also functioning in the college and the **Chapter code is KE-58**. The ISTE Chapter of Jyothi Engineering College is very active and bagged the Best Emerging Chapter Award for the academic year 2011.

The ISTE Chapter of the college regularly conducts various ISTE Sponsored Faculty and Student Development programs for the benefit of both members of Faculty and student community within and outside the college.

Office Bearers of ISTE Chapter of the College

Ms. Nyni K A, AP - MR	- Faculty Chapter
Ms. Drisya M.K., AP - ECE	- Students Chapter

10. IETE Student Forum (ISF)

Department Co-ordinators :

1. Ms. Ambili Francis, AP - ECE
2. Dr. Nisha P V, Asso.Prof. - EEE

The Institution of Electronics and Telecommunication Engineers (IETE) founded in 1953 is one of the leading Professional Society in India. With the great vision of founder and subsequent forefathers

and stalwarts who were leading light of the Institution IETE, have been devoting and contributing for the advancement of Science and Technology in the fields of Electronics, Communication Engineering, Computer Science, Information Technology and other related subjects. More than 550 live ISFs are functioning in India today with a student membership of more than 60,000.

Objectives of ISF:

1. Improving standard of Engineering Education
2. Counselling the students in the emerging new opportunities
3. Encouraging and motivating the outside Class room studies /Workshops/projects/Seminars
4. Increasing the student base and corporate membership of IETE

11. The Institution of Engineers (India)

The Institution of Engineers (India) established in 1920, is the largest professional body in India, fulfilling its obligations under the Royal Charter granted in 1935. There are 100 Centers spread all over India and 5 Centers abroad IEI is organizing technical actives at the International national and regional levels for the past 91 years for the advancement of Science and practice Engineering.

Our college is an Institutional Member of IEI (Institutional Membership No: IM-142). In addition to this we have established student chapters. Our five Departments are accredited by the Institution.

Total No. of Members - 368 : 368

Details of Chapters

Name of Faculty Advisor	:	Chapter Code
Ms. Neeraja P G	:	679531/JEC/CV
Ms. Ninu Francis	:	679531/JEC/CS
Ms. Neethu Rose Thomas	:	679531/JEC/EC
Mr. Navin Sam D	:	679531/JEC/EE
Dr. Cijil B John	:	679531/JEC/MC
Dr. Anandakrishnan	:	679531/JEC/MT

12. SAE INDIA Collegiate Club

SEINDIA is India's leading resource for mobility technology. As an individual member driven society of mobility practitioners the ownership of SAEINDIA wrests with its members who are Individuals from the mobility community, which includes Engineers, Executives from Industry, Government Officials, Academics and Students. SAEINDIA is an affiliate society of SAE International registered in India as an Indian non-profit engineering and scientific society dedicated to the advancement of mobility industry in India. By becoming a member of SAEINDIA you become a part of a global organization whose benefits are geared specifically to the needs of the mobility engineering community. Your formal education and professional development will be enhanced through your SAEINDIA member benefits. Our five Departments are accredited by the Institution. Collegiate clubs provide students with tangible contact with their future profession - engineering - and, in so doing, further the objectives of engineering education. SAEINDIA Collegiate Club of Jyothi Engineering college was officially formed during the academic year 2015-2016.

Faculty Incharge : Mr. Anto Zacharias (AP-ME)

13. Indian Concrete Institute (ICI)

ICI is the national organization of engineering professionals, employed in concrete construction and associated research in India. It was founded in 1982 in Chennai following a resolution in the International Seminar and Exhibition on 'Modernization of Concrete Practices' organized jointly by the Structural Engineering Research Centre (SERC) and Anna University. The ICI imparts training to working professionals in changing technologies in concrete constructions, promote research work in concrete technologies, publish journals on research finding, newer technologies and solution for practical problems, collaborate with agencies employed in concrete construction, research and associated manufacturers for better adoption of the technology by working professionals.

In Jyothi Engineering College there is a students chapter of Indian Concrete Institute is functioning from the year 2014-2015.
Dr. Alwyn Varghese (Asso. Prof.-CE) staff in charge of ICI

14. Parent - Teacher Association

Objectives of the Association

The Parent Teacher Association is actively working in this college. The objectives the association are:

1 . To work for the welfare of the students and of the institution and to offer constructive suggestions for the smooth and the successful functioning of the college.

2 . To promote better participation of the parents in the various programmes of the college, and to establish better rapport with teachers.

The office bearers of the Association for the year 2024-25

1	Dr. Jose P Therattil, Principal	-	President
2	Mr. Hareendranadhan A K	-	Vice President
3	Mr. Manojkumar V K	-	Seceratary
4	Dr. Anitha Jacob	-	Jt. Secretary
5	Ms. Jasmin Jose	-	Treasurer

In addition to the elected members, faculty are nominated by the Principal

PTA MEMBERS 2024-25

Sl No	Name	Mobile No	Class
1	Wilson P K	9495331746	S7 - AD
2	Roy	9400640133	S7 - CE
3	Savithry Vinod	8089749435	S7 - ECE
4	Ligi Thomas	9048323014	S7 - EEE
5	K.S. Rajan	9946402466	S7 - ME
6	Prakash J Chitilapilly	9249988089	S7 - MR
7	Ignatious Devassy K	8075144404	S7 - RA
8	Kuchelan K	9447280066	S5 - AD

9	Johnson Meppully	9446571165	S5 - CE
10	Reshmin V K	9744427602	S5 – CSE (A)
11	Francy Antony	9447918438	S5 – CSE (B)
12	Girija S	9495529595	S5 - ECE
13	Shany Abraham	8157804788	S5 - EEE
14	Thrideepkumarc K	9745289015	S5 - ME
15	Manju Gopinath	9061944330	S3 - MR
16	Selin Joseph	9495851994	S5 - RA
17	Vijauakumar V B	9387098155	S3 - AD
18	Sajith V P	8606054588	S3 – CSE (A)
19	Pio Davis	9000441149	S3 – CSE (B)
20	Abdul Rasheed S P	7012724050	S3 – CSE (C)
21	Mohammed Haneef	9947844844	S3 - CY
22	Vinod Kumar	9388711517	S3 - ECE
23	Jayasree Hari	9447312286	S3 - EEE
24	Biju Mk	9846919755	S3 - ME
25	Johnson N D	9544545959	S3 - MR
26	Mohamed Shafeek	9497222244	S1 - AD (A)
27	Wilson P K	9495331746	S1 - AD (B)
28	Jigy E J	9495147821	S1 - CSE (A)
29	Adv. Johnykutty P M	9495448808	S1 - CSE (B)
30	Mr. Yeldo	9446316455	S1 - CSE (C)
31	Mr. Manikandan	8891728481	S1 - CY
32	Mr. Johnson George	9447121822	S1 - CE
33	Ms. Vijisha Devi	9747522525	S1 - ECE
34	Mr. Sunil Kumar	9447389087	S1 - EEE
35	Mr. Harish Babu.V B	9895966167	S1 - ME
36	Vinod M V	9895833071	S1 - MRE

15. Women Development Cell (WDC)

In compliance with a directive from the University, Jyothi Engineering College has opened a Women Development Cell. It acts as a forum for providing a conducive environment for self-empowerment of girl students and to take care of the problems and matters related to them. The Women Development Cell of Jyothi Engineering College was inaugurated on 31-03-2009 by Ms. Margi Sathi, the renounced Koodiyattom artist of Kerala Kalamandalam, and is named as "SANSKRITHI". "Each woman for a woman" is the motto of WDC.

The Staff Coordinator of the cell is Ms. Jasmin Jose (AP-BSH)

Two representatives among the from girl students are selected during each academic year to function as the President and Secretary respectively. All the women of the college are members of the forum, regular talks, lectures and orientation programmes meant for students are held. For any issue, contact wdc@jecc.ac.in

16. Technology Business Incubator

TBI@jec is an initiative by Jyothi Engineering College, set up to promote innovation and entrepreneurship by converting and translating technology ideas in various disciplines of science and engineering, into products, processes and services, for commercial exploitation and for the benefit of society. We facilitate incubation of new enterprises with innovative technologies by admitting them into TBI and providing them with physical, technical and networking supports and services. TBI is an approved centre of Technopark, TVM.

Objectives

* Incubate early stage entrepreneurial ventures based on technology and innovation.
* Train the entrepreneurs in technology and busines management.
* Promote and foster entrepreneurial spirit amongst students.

* Carry out activities that facilitate knowledge creation, innovation and entrepreneurship activities.
* Identify technologies and innovations which have potential for commercial ventures.
* Establish a platform for speedy commercialization of the technologies developed in the institutes to reach the end-users.

Extension centre of Technopark

The Techno park TBI is acclaimed to be one of the best in the country and is supported by the Department of Science & Technology (DST) and Department of Scientific & Industrial Research (DSIR) of the Government of India. They nurture young talents, helping them to survive and grow during the critical start-up stage when they are most vulnerable. The association of tbi@jec as an extension centre of the Techno park TBI adds a huge momentum to our concept. All incubated companies at tbi@jec will be provided with the support and guidance of Techno park TBI. Also the incubates can use the name of Techno park TBI for their promotion. For any innovative proposal for new product development, Techno park TBI shall assist the innovator for filing TePP Funding Application to DSIR.

Activities of TBI

1. IT Support for College Admission
2. Developing and maintaining
   a. Website for Jyothi Engineering College, (www.jecc.ac.in)
   b. Website for Archdiocese of Trichur,
   c. College Automation software Campus book
   d. College Library software
   e. Online feedback system
   f. College admission software
   g. Automation software for College store
   h. Online Examination system

3. Developing ERP for Archdiocese of Trichur
4. Website Administration for Parishes -E-mail: tbi@jecc.ac.in.

17. (IIC) Institution's Innovation Council

Ministry of Education Innovation Cell (MIC) launched the Institution Innovation Council (IIC) program in collaboration with AICTE to systematically foster the culture of Innovation and start-up ecosystem in higher education institutions. MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs was established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses. IICs is established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campus. IIC focus on creating complete ecosystem which will foster the culture of Innovation across students from ideas generation to pre-incubation, incubation and graduating from the incubator as successful start-ups.

Jyothi Engineering College has established Institution's Innovation Council in the year 2020-21 (No. IC202014357) , to encourage our students to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures. The primary goal of this council is to inspire, encourage and nurture the young students for different activities involved in pre-incubation, incubation and making successful startups. The IIC cell conducts quarterly meetings in every quarter to plan the quarterly activities and review quarterly conducted activities. Due to these activities, students get chance to participate in various innovation related initiatives and competition organized by MHRD. Students actively interact with renowned entrepreneurs and academicians.

They get opportunities to nurture their ideas. JECC IIC helps students to experiment latest technologies to get some prototype for building their confidence. Overall students get extremely healthy environment right from ideation to startups.

Vision

To encourage creativity and an entrepreneurial culture through providing faculty, students, and alumni the chance to turn their company concepts into reality.

Mission

To establish an environment that supports and encourages creative thinking and entrepreneurship among students, faculty, and alumni, as well as to support startups by providing them with the resources they require to bring their creative and
sustainable ideas to market.

Focus area

1. To create a vibrant local innovation ecosystem.
2. Start-up/ entrepreneurship supporting Mechanism in HEIs.
3. Prepare institute for NIRF innovation
4. Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas.
5. Develop better Cognitive Ability amongst Technology Students.

Objectives

1. To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
2. Identify and reward innovations and share success stories.
3. Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
4. Network with peers and national entrepreneurship development organizations.
5. Organize Webinar, Workshop, Competition, Mini-challenges etc. with the involvement of Experts from different fields.

IIC incahrges

Nice Menachery (AP, ME) - President

Arjun K M (AP, RA) -Vice President

Jinesh K J (AP, MRE) -Convenor

18. IEDC (Innovation & Entrepreneurship Development Centre/Cell)

Innovation and Entrepreneurship Development Centre (IEDC) is a flagship initiative of Kerala Startup Mission to promote innovation and entrepreneurship among the student and academic fraternity in the educational institutions in the State of Kerala and considered as an umbrella programme that would play an instrumental role in fostering innovation culture in Academic institutions.

Vision

To create an innovation culture among Innovators by introducing them the State-of-the-art technologies and positioning the Institution as a Learning and Innovation Platform by delivering technically competent and skilled Entrepreneurs.

Purpose

The purpose of the IEDCs will be to act as an aspirational platform, for the student entrepreneurs and tech savvy innovators, in skilling and sharpening their entrepreneurial skill sets. The selected innovators will be exposed to Innovation culture, emerging technologies and Business aspects with the implicit assumption that the delta will become an entrepreneur and all the other skilled talents will get high end jobs with the kind of exposure and skills they acquire.

Mission

To create IEDC as an Innovation Platform and to create future founders by promoting Innovation, Technology and Business Learning among student community.

Objectives

1. To promote an innovation driven entrepreneurship culture among the students
2. To develop and promote commercially viable innovative product and solution from the students.
3. To promote enterprise among budding technopreneurs and there by creating more employment opportunities

4. To bridge the gap between Industry and Academia
5. To support the budding Entrepreneurs through Grants and to create an entrepreneurship flavour in the academic fraternity.

Functions of IEDC
To create awareness and interest among faculties and students through workshops and Hackathons
To motivate, support and mentor students for identification, development and commercialisation of their innovative ideas
To create a platform for the young brains to develop their skills and to give proper technological exposure
To provide exposure to technology and entrepreneurship by providing Job opportunities and Internship in relevant Industry
To provide Technology & Management Skill Training to the students and Faculties in building their innovative product or solution.
To create specialisation hubs for promoting the culture of Entrepreneurship among the student communities
To organise Business Plan Competitions/Innovation Camps/ Hackathons with active involvement of industry and alumni
IEDC Executive Committee consists of members from all the different departments headed by Nodal Officer and Assistant Nodal Officer.

IEDC Incharges

Nice Menachery (AP, ME) - Nodal Officer

Ninu Francis (AP, CSE) - Nodal Officer

Vysagh M (AP, CSE) - Nodal Officer

Responsibilities of Nodal Officer:

- Coordinating all the activities of IEDC.
- Design and implement IEDC activities in line with IEDC Programme framework.
- Develop an Innovation led entrepreneurial Culture among Students.

- Facilitate setting up of Incubation Centre in Institution.
- Support Innovators to develop their prototypes and connect them with relevant mentors.
- Ensure all Students in Institutions are getting information related to IEDC activities.
- Ensuring that all aspiring students are getting equal opportunity to attend various programs in the college under IEDC.
- Creating a mentor pool.
- Encouraging students to take up relevant skill development programmes, promoting patent related activities etc.

Student Coordinates Role and Responsibilities

Student Lead I and Student Lead II

· Represent the student body and voice concerns to the IEDC.
· Foster a positive and inclusive environment for all members.
· Coordinate student activities and events.
· Act as a liaison between students and other leadership roles.

Technology Lead

· Oversee the technological infrastructure of the organization.
· Identify and implement innovative technologies to enhance efficiency.
· Manage the organization's website, software, and other tech tools.

Quality & Operations Lead

· Ensure the smooth functioning of day-to-day operations.
· Implement and improve processes to enhance efficiency.
· Monitor and maintain the quality of products or services.
· Collaborate with other leads to streamline cross-functional processes.

Finance Lead

· Manage the organization's budget and financial resources.

· Oversee financial transactions, accounting, and reporting.
· Provide financial guidance to other leads for budgeting their
· Identify opportunities for cost-saving and revenue generation.

Creative & Innovation Lead

· Drive creative initiatives and innovative projects.
· Foster a culture of creativity and out-of-the-box thinking.
· Collaborate with other leads to infuse creativity into various aspects of the organization.
· Oversee the development of creative content and materials.

Branding & Marketing Lead

· Develop and execute marketing strategies to promote the organization.
· Manage branding efforts to enhance the organization's image.

· Coordinate promotional events and campaigns.
· Work with other leads to ensure consistent messaging across all channels.

Community Lead

· Build and nurture a sense of community within the organization.

· Organize community-building events and activities.
· Address the needs and concerns of the organization's members.

· Foster collaboration and networking among members.

Women Entrepreneurship Lead

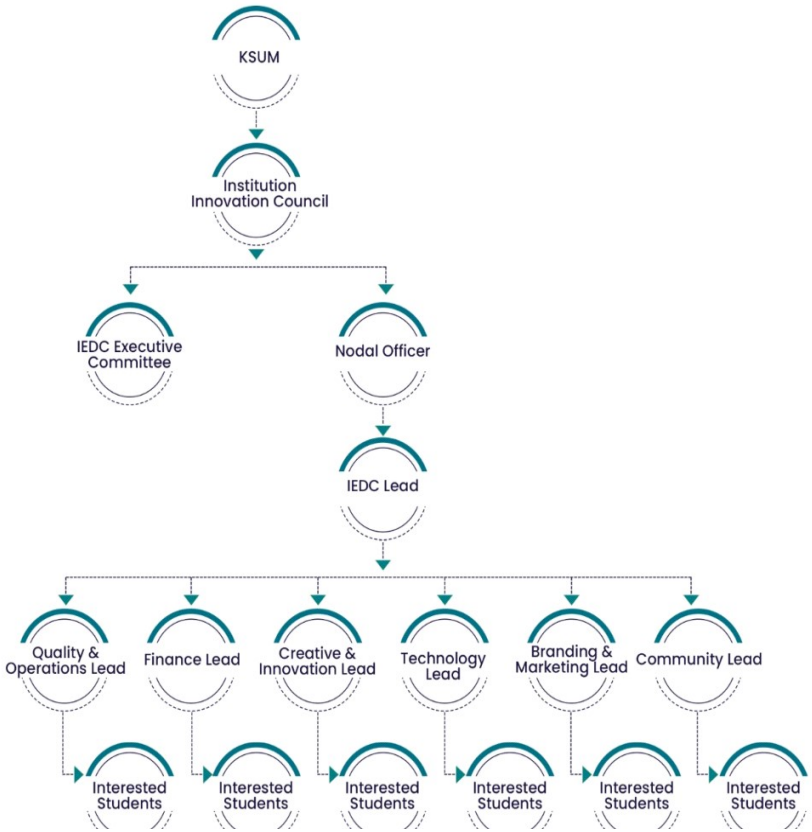
· Promote and support women entrepreneurs within the organization.
· Develop initiatives to empower women in entrepreneurship.
· Organize events, workshops, and mentorship programs focused on women's leadership.

- Advocate for gender equality and inclusivity within the organization.

IPR & Research Lead

- Oversee intellectual property matters and research activities.
- Ensure compliance with intellectual property laws and regulations.
- Facilitate research projects and collaborations.
- Support innovation and protect the organization's intellectual assets.

Diagram Showing IEDC Structure



17. Entrepreneurship Development Club (EDC),

The Entrepreneurship Development Club (EDC), initiated by the Government of Kerala, is designed to foster an entrepreneurial mindset among students. It aims to provide them with essential skills and confidence to either start their own ventures or contribute to the creation of new enterprises. This initiative is a strategic move to empower the youth with entrepreneurial capabilities and drive economic growth.

Jyothi Engineering college has registered ED club (Registration number EDC/TSR/58/17) with Directorate of industries and commerce under Entrepreneurship Development Club (EDC) programme of Industries & commerce, Govt. of Kerala.

Staff Coordinator : Nice Menachery (AP, ME)

18. Unnat Bharat Abhiyan

Unnat Bharat Abhiyan is a flagship programme of MHRD that aims to enrich Rural India. Under this programme higher educational Institution will participate on developmental activities particularly in rural India. This Scheme aims to link higher education Institution with Villages, so that they can contribute to economic and social betterment of these village communities.

8 EXTRA - CURRICULAR & CO -CURRICULAR ACTIVITIES

1. Extra-Curricular Activities

The College has a number of indoor and outdoor sports facilities to encourage students in sports activities. Indeed, the college students active participate in the National, Inter-university, State district level, Level and intercollegiate level tournaments and win prizes and bring laurels to the College. The College also conducts a sports meet and distributes prizes to the winners and runners up. The college has separate fitness centers for boys and girls.

2. Co-Curricular Activities

The College believes that students' mental capabilities will blossom when they interact with their fellow students and participate in brain storming sessions, debate, group discussions, essay-writing and Quizzing activities. Every year the college organizes a number of extra and co-curricular activities among various branches of the College.

* The students also participate in the above events organized by other Universities and Colleges and have won prizes in national level competitions.
* Intercollegiate festivals and competitions are conducted in sports, arts and cultural programmes.

9 Class Tutors for the Academic Year 2024-25

DEPT.	SEMESTER	NAME OF CLASS TUTOR	PHONE NO.
AD	S1/S2 - A	Mr. Rich K J	9895220952
		Ms. Divya Konikkara	8943907295
	S1/S2 - B	Ms. Nivya Wilson	9847272568
		Ms. Reni Jose	8921596905
	S3/S4	Ms. Anjali O	9539815811
		Mr. Jithin K C	9656976629
	S5/S6	Mr. Shine P Xavier	8089593484
		Ms. Nikitha N	8078845167
	S7/S8	Ms. Parvathy Jyothi	7306728387
		Mr. Jayakrishnan A	8547389961
CE	S1/S2	Ms. Suganthi T	9846827737
		Ms. Soorya M Nair	9446442033
	S3/S4	Mr. Suhas Nair S	6381153948
		Ms. Jisha Akkara	9633103108
	S5/S6	Ms. Neeraja P. G	9633905448
		Ms. Archana S	9447855422
	S7/S8	Ms. Jeffy Johny	7025168862
		Ms. Anna Joseph	9400947041
CS	S1/S2 -A	Mr. Sivakumar K S	9497458071
		Mr. Vysakh M	8891637925
	S1/S2 -B	Mr. Antony Joseph	8138073048
		Ms. Anumol C S	8606326806
	S1/S2 -C	Ms. Tintu Devasy	9495016469
		Ms. Neethu T V	8075713318
	S3/S4 -A	Ms. Neeraja James	9744192335
		Mr. Thomas George	9447239077
	S3/S4 -B	Ms. Sajitha I	8590444601
		Dr. Shyjith M B	9544933965
	S3/S4 -C	Ms. Neethu Joseph C	9496171555
		Ms. Reedhu Saji	9656360776

CS	S5/S6-A	Ms. Aswathy Wilson	9656175020
		Dr. Valanto Alappat	9446228287
	S5/S6-B	Ms. Sobha Xavier	9961635525
		Mr. Arun K	9048910636
	S7/S8-A	Mr. Aneesh Chandran	9846612956
		Dr. Swapna B Sasi	9447125373
	S7/S8-B	Mr. Shaiju Paul	9633525895
		Ms. Sona Shaju K	8606245031
CS (Cyber)	S1/S2	Ms. Jasmin Jose	9446984847
		Ms Geethu Mary George	7907965803
	S3/S4	Mr. Saju C J	9840509203
		Ms. Blesmi Rose Joseph	9496583676
EC	S1/S2	Mr. Tony C J	9623951298
		Ms. Neethu Rose Thomas	8547801784
	S3/S4	Mr. Melvin Joy	9656098779
		Ms. Roshni Rajan K	9995613889
	S5/S6	Dr. Shiny M I	9495996110
		Ms. Saritha P	9847797683
	S7/S8	Dr. Prajoon P	9496355455
		Sr. Jesna Catherine	9778793796
EE	S1/S2	Ms. Vidya V Menon	9446144296
		Ms. Melvi C V	9846995515
	S3/S4	Ms. Anu Sunny	9446766070
		Mr. Navin Sam	8778703990
	S5/S6	Dr. Nisha P V	9447322459
		Mr. Akhil A. Balakrishnan	9496347695
	S7/S8	Dr. Shijoh V	9544900980
		Ms. Soumya C	9745066568
MC	S1/S2	Ms.Viji E. P	9400822484
		Mr. Jain Varghese	7994039969
	S3/S4	Mr. Sibin Johny	9809791441
		Dr. Anandkrishnan N.	9567100915

MC	S5/S6	Ms. Nyni K A	9809482265
		Ms. Shamin E Varkey	8921266352
	S7/S8	Mr. Ashik M.S.	9496865789
		Fr. Ajeesh Babu Perinchery	9526814455
ME	S1/S2	Dr. Sandhya E	9447087737
		Mr. Praveen Raj	9447314582
	S3/S4	Mr. Sukesh O P	9633103837
		Mr. Nikhil N.S	9947541390
	S5/S6	Dr. Cijil B John	9447703545
		Mr. Sathya Dev D	9567719650
	S7/S8	Mr. Melvin Raj C R	9846995515
		Mr. Christy Vazhappilly	9895638192
RA	S5/S6	Mr. Arjun K	9495557299
	S7/S8	Ms. Athira P Preman	7558049631

10 Outcome Based Education Framework for UG Programmes

1 Co-Curricular Activities

Artificial intelligence and Data Science

Vision

Creating ethical leaders in the domain of Artificial intelligence and data Science through effectual teaching and learning process to dvelopemerging technology solutions for the benefits of industry and society with a focus on holistic learning and excellence.

Mission

- Strengthening basic competencies in the domains of Artificial Intelligence and Data Science
- Providing high-quality, value-based technical education and develop ing technology professionals with creative ideas and compelling leadership abilities.
- Using logical thinking to create and develop cutting-edge products in collaboration with industry stakeholders in order to meet global expectations and requirements.
- Enabling graduates to adapt to new technologies via strong fundamentals and lifetime learning.

Programme Educational Objectives (PEOs)

- To disseminate in-depth technical knowledge in the field of artificial intelligence.
- To gain a broad grasp of computer science and engineering at many abstraction levels, including computer architecture and design, operating systems, database management, algorithms, and applications.
- To provide students with a solid foundation in math and engineering foundations, which will enable them to examine and assess real-world engineering challenges connected to data science and artificial intelligence, as well as to further prepare them for further education and R&D.

- To inspire students, a desire to learn for the rest of their lives and to make them aware of their professional and societal responsibilities.
- To inculcate in students an awareness of how to use their computer engineering and mathematical theory skills to address current and future computing challenges.

Programme Specific Outcomes (PSOs)

- Understand and develop computer programs in the areas related to algorithms, system software, multimedia, web design, big data analytics and networking by identifying, demonstrating and analyzing the knowledge of engineering in efficient design of computer-based systems of varying complexity.
- Applying algorithmic principles, innovative Computer science and engineering design and implementation skills to propose optimal solutions to complex problems by choosing a better platform for research in AI and data science.
- Identify standard Software Engineering practices and strategies by applying software project development methods using open-source programming environment to design and evaluate a quality product for business success.
- Demonstrate and examine basic understanding of engineering fundamentals, professional/social ethics and apply mathematical foundations to design and solve computational problems.

2 Civil Engineering

Vision

To emerge as a Centre of Excellence in Civil Engineering through quality professional education and to create eminent leaders with values committed to the profession and society.

Mission

- To impart state of the art education and to provide industry exposure to students.

- To create civil engineers who successfully adapt and innovate solutions for the built environment.
- To inspire and transform the students to hard core professionals and academicians with values.

Programme Educational Objectives (PEOs)

- Graduates will have concrete knowledge in the application of necessary mathematical tools, scientific theories and modern developments in civil engineering.
- Graduates will understand the societal needs and will be committed in developing optimal solutions.
- Graduates will pursue higher education, research or entrepreneurship apart from being employable.
- Graduates will be competent to face challenges in civil engineering through lifelong learning process and will have high ethical values, honesty and responsibilities.

Programme Specific Outcomes (PSOs)

- Acquire execution level knowledge / Acquire applied knowledge in Environmental Engineering, Geotechnical Engineering Structural Engineering and Transportation Engineering.
- Utilise theoretical concepts and technical skills in developing appropriate solutions for water quality management, sanitation, pavement design, traffic engineering and transportation planning.

3 Computer Science & Engineering

Vision

Creating eminent and ethical leaders in the domain of Computational Sciences through quality professional education with a focus on holistic learning and excellence.

Mission

- To create technically competent and ethically conscious graduates in the field of Computer Science and Engineering by encouraging holistic learning and excellence.

- To prepare students for careers in industry, academia and the Government.
- To instill Entrepreneurial Orientation and research motivation among the students of the department.
- To emerge as a leader in education in the region by encouraging teaching, learning, industry and societal connect.

Programme Educational Objectives (PEOs)

- The graduates shall have sound knowledge of Mathematics, Science, Engineering and Management to be able to offer practical software and hardware solutions for the problems of industry and society at large.
- The graduates shall be able to establish themselves as practicing

  professionals, researchers or Entrepreneurs in computer science or allied areas and shall also be able to pursue higher education in reputed institutes.
- The graduates shall be able to communicate effectively and work in multidisciplinary teams with team spirit demonstrating value driven and ethical leadership.

Programme Specific Outcomes (PSOs

- An ability to apply knowledge of data structures and algorithms appropriate to computational problems.
- An ability to apply knowledge of operating systems, programming languages, data management, or networking principles to computa tional assignments.
- An ability to apply design, development, maintenance or evaluation of software engineering principles in the construction of computer and software systems of varying complexity and quality.
- An ability to understand concepts involved in modeling and design of computer science applications in a way that demonstrates comprehension of the fundamentals and trade-offs involved in design choices.

4 Cyber Security

Vision

To be a leading center of excellence in Computer Science & Engineering with a specialization in Cyber Security, fostering innovation, research, and the development of ethical and skilled professionals who are capable of addressing the evolving challenges in cybersecurity, thereby contributing to the safety and security of the digital world.

Mission

- Provide Quality Education: To deliver a rigorous and comprehensive curriculum that blends the core principles of computer science with advanced knowledge in cybersecurity, preparing students for successful careers in the field. Promote Research and Innovation:
- To encourage and support research activities that lead to the development of innovative solutions for emerging cybersecurity challenges, and to contribute to the global body of knowledge in the field.
- Foster Ethical Practices: To instill a strong sense of ethics and responsibility in our students, ensuring that they approach cybersecurity with integrity and a commitment to protecting privacy and data.
- Enhance Industry Collaboration: To build and maintain strong partnerships with industry, government, and academic institutions to provide students with real-world exposure, practical experience,

Programme Educational Objectives (PEOs)

- The graduates shall have sound knowledge of Mathematics, Science, Engineering and Management to be able to offer practical software and hardware solutions for the problems of industry and society at large.

Programme Specific Outcomes (PSOs)

- Cybersecurity Expertise- Graduates will possess a deep understanding of cybersecurity concepts, including

cryptography, network security, ethical hacking, and digital forensics, enabling them to design, implement, and manage secure computing systems.

5 Electronics & Communication Engineering

Vision

Create eminent and ethical leaders in the field of Electronics and Communication through quality professional education to excel in academia and industry.

Mission

- To impart comprehensive knowledge and practical skills in the field of Electronics and Communication Engineering.
- To provide an environment that nurtures a culture of innovation and entrepreneurship, to develop solutions to real-world challenges and explore opportunities for technology commercialization.
- To foster socially responsible engineers and ethical leaders who drive positive change through innovative technology and a commitment to the betterment of society.

Programme Educational Objectives (PEOs)

- Graduates shall have fundamental and advanced knowledge in electronics and communication engineering along with knowledge in math emetics, science and computing and get employed in national or international organizations or government agencies.
- Graduates shall have ability in analyzing, designing and creating innovative solutions which lead to a lifelong learning process or higher qualification, making them experts in their profession thus helping to solve electronics & communication engineering and social problems.
- Graduates shall have good organizing capability, presentation skills, communicating ability, leadership, team work and ethical practices

Programme Specific Outcomes (PSOs)

- Apply theoretical knowledge and practical skills in the field of Electronics and Communication Engineering to analyze, design, and implement electronic systems, communication networks, and signal processing solutions effectively.
- To cultivate a culture of innovation and entrepreneurship among students, enabling them to identify and address real-world challenges in electronics and communication.
- To instill a sense of social responsibility and ethical awareness in students by preparing them to use their technical expertise for the betterment of society and the environment.

6 Electrical & Electronics Engineering

Vision

To become a Centre of Excellence in Electrical and Electronics Engineering through high quality technical education with emphasis on Holistic Excellence.

Mission

- To inculcate Ethical Professionalism through Value Based Quality Education so as to equip the students with appropriate skills for a meaningful career and holistic excellence and promote creative engineering ideas for the benefit of the society.

Programme Educational Objectives (PEOs)

- Graduates shall have a good foundation in the fundamental and practical aspects of Mathematics and Engineering Sciences so as to build successful and enriching careers in the field of Electrical Engineering and allied areas.
- Graduates shall learn and adapt themselves to the latest technological developments in the field of Electrical & Electronics Engineering which will in turn motivate them to excel in their domains and shall pursue higher education and research

- Graduates shall have professional ethics and good communication ability along with entrepreneurial skills and leadership skills, so that they can succeed in multidisciplinary and diverse fields.

Programme Specific Outcomes (PSOs)

- Ability to have good foundation in theoretical and practical aspects of Electrical & Electronics Engineering.
- Ability to model, analyze, design and realize physical systems, components or processes thereby adapt themselves to the latest research and developments in the field of Electrical & Electronics Engineering.
- Ability to communicate and work professionally as well as take up entrepreneurial endeavors in the field of Electrical Engineering and allied areas for the benefit of the society.

7 Mechanical Engineering

Vision

To provide quality education of international standards in Mechanical Engineering and promote professionalism with ethical values, to work in a team and to face global challenges.

Mission

- To provide an education that builds a solid foundation in Mechanical Engineering.
- To prepare graduates for employment, higher education and enable a lifelong growth in their profession.
- To develop good communication, leadership and entrepreneurship skills to enable good knowledge transfer .
- To inculcate world class research program in Mechanical Engineering.

Programme Educational Objectives (PEOs)

- Graduate Engineers shall have strong practical and theoretical exposure in the field of Mechanical Engineering and will contribute to the society through innovation and enterprise.

- Graduate Engineers shall have global outlook and technological leadership, good employments or opt for higher studies/research and have creative thinking to initiate and develop innovative ideas.
- Graduate Engineers shall have excellent teamwork, communication and interpersonal skills, having high morals and ethical values.

Programme Specific Outcomes (PSOs)

- Graduates would be able to apply their knowledge in the domains of manufacturing, fluid and thermal sciences to solve engineering problems.
- Graduates would be able to apply the principles of design and analysis on product design with the help of modern CAD/CAM tools.
- Graduates would be able to apply the basic principles of engineering and management practices in various practical fields to engage themselves in research/Industry/Society

8 Mechatronics Engineering

Vision

Create eminent and ethical leaders committed to profession and society in the field of Mechatronics through quality professional education to excel in industrial automation and innovation.

Mission

- To impart orientation to meet the challenges of the modern industry and provide motivation for research.
- To provide quality education to create graduates with professional and social commitment.

Programme Educational Objectives (PEOs)

- Graduates shall possess fundamental and advanced knowledge in electronics, electrical and mechanical along with fundamental knowledge in mathematics, basic sciences and computer programming to analyze and solve the challenges related to automation.

- Graduates shall have ability to design and create novel solutions with modern tool usage which lead to a lifelong learning or higher qualification, making them experts in their profession.
- Graduates shall have the ability to work in a multidisciplinary environment with good professional and ethical commitment

Programme Specific Outcomes (PSOs)

- Professional skills: Associate the concepts related to electrical, electronics, Mechanical, Robotics, Control and Instrumentation to solve the challenges of modern industries.
- Problem solving ability: Analyze and design systems with modern tools for the benefit of the society.

9 Robotics and Automation

Vision

To be a pioneer in robotics and automation education and create distinguished and ethical leaders committed to the profession and society via quality education, research and development.

Mission

- To provide students with opportunities to become leaders in robotics and automation education and research by facilitating learning, exposure, and skill.

Programme Educational Objectives (PEOs)

- Graduates will have a basic and deep understanding of various engineering concepts in order to build, analyse, and develop systems to solve real-world challenges using Robotics and Automation.
- Graduates are equipped with cutting-edge technology to design and build unique solutions using current tools, resulting in lifelong learning or improved skills, allowing them to become experts in their profession.
- Graduates will be trained in multidisciplinary technologies to support societal innovation, creativity, and entrepreneurship.

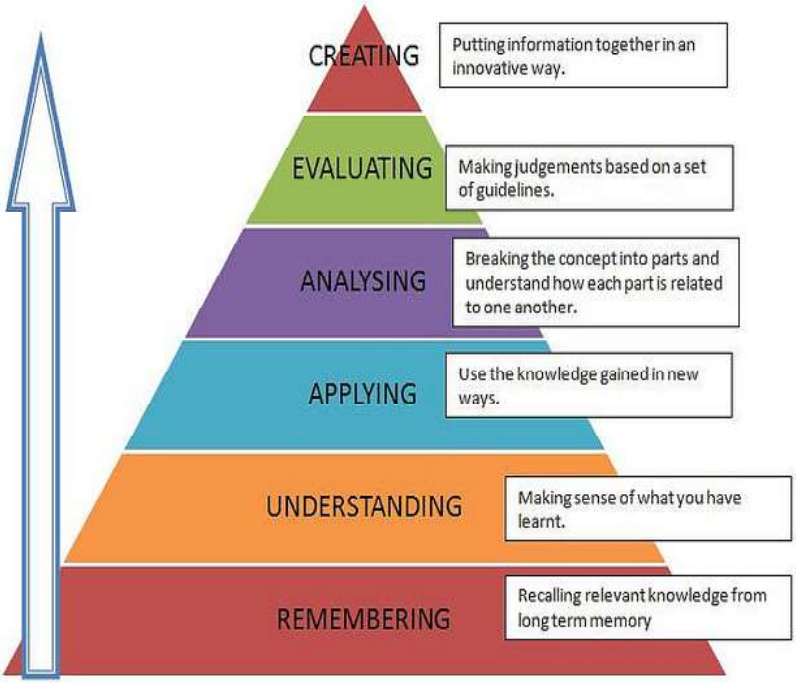
Programme Specific Outcomes (PSOs)

- An ability to analyse Automation systems/problems and recommend relevant technology for a more productive industrial ecosystem.
- An ability to Model, simulate, and design automation for increased industrial yield using engineering skills.
- An ability to explain and resolve problems in factory automation, create indigenous systems using current tools.
- An ability to develop robotics and automation engineering applications to solve human problems.

11 Bloom's Taxonomy of Educational Objectives

One of the most widely used ways of organizing levels of expertise is according to Bloom's Taxonomy of Educational Objectives. Organizing measurable student outcomes in this way will allow us to select appropriate classroom assessment techniques for the course. There are three taxonomies. Which of the three to use for a given measurable student outcome depends upon the original goal to which the measurable student outcome is connected. There are knowledge-based goals, skills-based goals, and affective goals (affective: values, attitudes, and interests); accordingly, there is a taxonomy for each. Within each taxonomy, levels of expertise are listed in order of increasing complexity. Measurable student outcomes that require the higher levels of expertise will require more sophisticated classroom assessment techniques.

Diagram Showing Bloom's Taxonomy



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ADMINISTRATION

AND

FACULTY

2024-25

ADMINISTRATION					
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ROBOTICS & AUTOMATION					
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Period	Time	
	Mon - Thu	Fri
1	09.00 to 09.50	09.00 to 09.50
2	09.50 to 10.40	09.50 to 10.40
Break	10.40 to 10.50	10.40 to 10.50
3	10.50 to 11.40	10.50 to 11.40
4	11.40 to 12.30	11.40 to 12.30
Break	12.30 to 01.20	12. 30 to 01.50
5	01. 20 to 02.10	01. 50 to 02.30
Break	02.10 to 02.20	02.30 to 02.40
6	02.20 to 03.10	02.40 to 03.20
7	03.10 to 04.00	03.20 to 4.00

2024

	JANUARY				
S	..	7	14	21	28
M	1	8	15	22	29
T	2	9	16	23	30
W	3	10	17	24	31
T	4	11	18	25	..
F	5	12	19	26	..
S	6	13	20	27	..

	FEBRUARY				
S	..	4	11	18	25
M	..	5	12	19	26
T	..	6	13	20	27
W	..	7	14	21	28
T	1	8	15	22	29
F	2	9	16	23	..
S	3	10	17	24	..

	MARCH				
S	31	3	10	17	24
M	..	4	11	18	25
T	..	5	12	19	26
W	..	6	13	20	27
T	..	7	14	21	28
F	1	8	15	22	29
S	2	9	16	23	30

	APRIL				
S	..	7	14	21	28
M	1	8	15	22	29
T	2	9	16	23	30
W	3	10	17	24	..
T	4	11	18	25	..
F	5	12	19	26	..
S	6	13	20	27	..

	MAY				
S	..	5	12	19	26
M	..	6	13	20	27
T	..	7	14	21	28
W	1	8	15	22	29
T	2	9	16	23	30
F	3	10	17	24	31
S	4	11	18	25	..

	JUNE				
S	30	2	9	16	23
M	..	3	10	17	24
T	..	4	11	18	25
W	..	5	12	19	26
T	..	6	13	20	27
F	..	7	14	21	28
S	1	8	15	22	29

	JULY				
S	..	7	14	21	28
M	1	8	15	22	29
T	2	9	16	23	30
W	3	10	17	24	31
T	4	11	18	25	..
F	5	12	19	26	..
S	6	13	20	27	..

	AUGUST				
S	..	4	11	18	25
M	..	5	12	19	26
T	..	6	13	20	27
W	..	7	14	21	28
T	1	8	15	22	29
F	2	9	16	23	30
S	3	10	17	24	31

	SEPTEMBER				
S	1	8	15	22	29
M	2	9	16	23	30
T	3	10	17	24	..
W	4	11	18	25	..
T	5	12	19	26	..
F	6	13	20	27	..
S	7	14	21	28	..

	OCTOBER				
S	..	6	13	20	27
M	..	7	14	21	28
T	1	8	15	22	29
W	2	9	16	23	30
T	3	10	17	24	31
F	4	11	18	25	..
S	5	12	19	26	..

	NOVEMBER				
S	..	3	10	17	24
M	..	4	11	18	25
T	..	5	12	19	26
W	..	6	13	20	27
T	..	7	14	21	28
F	1	8	15	22	29
S	2	9	16	23	30

	DECEMBER				
S	1	8	15	22	29
M	2	9	16	23	30
T	3	10	17	24	31
W	4	11	18	25	..
T	5	12	19	26	..
F	6	13	20	27	..
S	7	14	21	28	..

2025

JANUARY					
S	..	5	12	19	26
M	..	6	13	20	27
T	..	7	14	21	28
W	1	8	15	22	29
T	2	9	16	23	30
F	3	10	17	24	31
S	4	11	18	25	..

FEBRUARY					
S	..	2	9	16	23
M	..	3	10	17	24
T	..	4	11	18	25
W	..	5	12	19	26
T	..	6	13	20	27
F	..	7	14	21	28
S	1	8	15	22	..

MARCH					
S	30	2	9	16	23
M	31	3	10	17	24
T	..	4	11	18	25
W	..	5	12	19	26
T	..	6	13	20	27
F	..	7	14	21	28
S	1	8	15	22	29

APRIL					
S	..	6	13	20	27
M	..	7	14	21	28
T	1	8	15	22	29
W	2	9	16	23	30
T	3	10	17	24	..
F	4	11	18	25	..
S	5	12	19	26	..

MAY					
S	..	4	11	18	25
M	..	5	12	19	26
T	..	6	13	20	27
W	..	7	14	21	28
T	1	8	15	22	29
F	2	9	16	23	30
S	3	10	17	24	31

JUNE					
S	1	8	15	22	29
M	2	9	16	23	30
T	3	10	17	24	..
W	4	11	18	25	..
T	5	12	19	26	..
F	6	13	20	27	..
S	7	14	21	28	..

JULY					
S	..	6	13	20	27
M	..	7	14	21	28
T	1	8	15	22	29
W	2	9	16	23	30
T	3	10	17	24	31
F	4	11	18	25	..
S	5	12	19	26	..

AUGUST					
S	31	3	10	17	24
M	..	4	11	18	25
T	..	5	12	19	26
W	..	6	13	20	27
T	..	7	14	21	28
F	1	8	15	22	29
S	2	9	16	23	30

SEPTEMBER					
S	..	7	14	21	28
M	1	8	15	22	29
T	2	9	16	23	30
W	3	10	17	24	..
T	4	11	18	25	..
F	5	12	19	26	..
S	6	13	20	27	..

OCTOBER					
S	..	5	12	19	26
M	..	6	13	20	27
T	..	7	14	21	28
W	1	8	15	22	29
T	2	9	16	23	30
F	3	10	17	24	31
S	4	11	18	25	..

NOVEMBER					
S	30	2	9	16	23
M	..	3	10	17	24
T	..	4	11	18	25
W	..	5	12	19	26
T	..	6	13	20	27
F	..	7	14	21	28
S	1	8	15	22	29

DECEMBER					
S	..	7	14	21	28
M	1	8	15	22	29
T	2	9	16	23	30
W	3	10	17	24	31
T	4	11	18	25	..
F	5	12	19	26	..
S	6	13	20	27	..

Date	Day	AUGUST - 2024	No. of Working days in this semester	No. of Working days in the month
01.08.2024	Thursday			
02.08.2024	Friday			
03.08.2024	Saturday	Karkadakavavu		
04.08.2024	Sunday	Holiday		
05.08.2024	Monday			
06.08.2024	Tuesday			
07.08.2024	Wednesday			
08.08.2024	Thursday			
09.08.2024	Friday			
10.08.2024	Saturday	Second Satuarday		
11.08.2024	Sunday	Holiday		
12.08.2024	Monday			
13.08.2024	Tuesday			
14.08.2024	Wednesday			
15.08.2024	Thursday	Independance Day		

16.08.2024	Friday			
17.08.2024	Saturday			
18.08.2024	Sunday	Holiday		
19.08.2024	Monday			
20.08.22024	Tuesday	Sreenarayanaguru Jayanthi		
21.08.2024	Wednesay			
22.08.2024	Thursday			
23.08.2024	Friday			
24.08.2024	Saturday			
25.08.2024	Sunday			
26.08.2024	Monday	Sreekrishnajayanthi		
27.08.2024	Tuesday			
28.08.2024	Wednesday	Ayyan kali Jayanthi		
29.08.2024	Thursday			
30.08.2024	Friday			
31.08.2024	Satuarday			

Date	Day	SEPTEMBER - 2024	No. of Working days in this semester	No. of Working days in the month
01.09.2024	Sunday	Holiday		
02.09.2024	Monday			
03.09.2024	Tuesday			
04.09.2024	Wednesday			
05.09.2024	Thursday			
06.09.2024	Friday			
07.09.2024	Saturday			
08.09.2024	Sunday	Holiday		
09.09.2024	Monday			
10.09.2024	Tuesday			
11.09.2024	Wednesday			
12.09.2024	Thursday			
13.09.2024	Friday			
14.09.2024	Satuarday	onnam onam		
15.09.2024	Sunday	Thiruvonam		

16.09.2024	Monday	Munnam Onam & Nabidinam		
17.09.2024	Tuesday	Nalam Onam		
18.09.2024	Wednesday			
19.09.2024	Thursday			
20.09.2024	Friday			
21.09.2024	Saturday	Sreenarayanaguru Samadidinam		
22.09.2024	Sunday	Holiday		
23.09.2024	Monday			
24.09.2024	Tuesday			
25.09.2024	Wednesday			
26.09.2024	Thursday			
27.09.2024	Friday			
28.09.2024	Satuarday			
29.09.2024	Sunday	Holdiay		
30.09.2024	Monday			

Date	Day	OCTOBER - 2024	No. of Working days in this semester	No. of Working days in the month
01.10.2024	Tuesday			
02.10.2024	Wednesday	Gandhi Jayanthi		
03.10.2024	Thursday			
04.10.2024	Friday			
05.10.2024	Saturday			
06.10.2024	Sunday	Holiday		
07.10.2024	Monday			
08.10.2024	Tuesday			
09.10.2024	Wednesday			
10.10.2024	Thursday			
11.10.2024	Friday			
12.10.2024	Satuarday	Mahanavami		
13.10.2024	Sunday	Vijayadasami		
14.10.2024	Monday			
15.10.2024	Tuesday			

16.10.2024	Wednesday			
17.10.2024	Thursday			
18.10.2024	Friday			
19.10.2024	Saturday			
20.10.2024	Sunday	Holiday		
21.10.2024	Monday			
22.10.2024	Tuesday			
23.10.2024	Wednesday			
24.10.2024	Thursday			
25.10.2024	Friday			
26.10.2024	Saturday			
27.10.2024	Sunday	Holiday		
28.10.2024	Monday			
29.10.2024	Tuesday			
30.10.2024	Wednesday			
31.10.2024	Thursday	Deepavali		

Date	Day	NOVEMBER - 2024	No. of Working days in this semester	No. of Working days in the month
01.11.2024	Friday			
02.11.2024	Saturday			
03.11.2024	Sunday	Holiday		
04.11.2024	Monday			
05.11.2024	Tuesday			
06.11.2024	Wednesday			
07.11.2024	Thursday			
08.11.2024	Friday			
09.11.2024	Saturday	Holiday		
10.11.2024	Sunday	Holiday		
11.11.2024	Monday			
12.11.2024	Tuesday			
13.11.2024	Wednesday			
14.11.2024	Thursday			
15.11.2024	Friday			

16.11.2024	Saturday			
17.11.2024	Sunday			
18.11.2024	Monday			
19.11.2024	Tuesday	Holiday		
20.11.2024	Wednesday			
21.11.2024	Thursday			
22.11.2024	Friday			
23.11.2024	Saturday			
24.11.2024	Sunday			
25.11.2024	Monday			
26.11.2024	Tuesday			
27.11.2024	Wednesday			
28.11.2024	Thursday			
29.11.2024	Friday			
30.11.2024	Saturday			

Date	Day	DECEMBER-2024	No. of Working days in this semester	No. of Working days in the month
01.12..2024	Sunday	Holiday		
02.12.2024	Monday			
03.12..2024	Tuesday			
04.12.2024	Wednesday			
05.12..2024	Thursday			
06.12.2024	Friday			
07.12.2024	Saturday			
08.12.2024	Sunday	Holiday		
09.12.2024	Monday			
10.12.2024	Tuesday			
11.12.2024	Wednesday			
12.12.2024	Thursday			
13.12.2024	Friday			
14.12.2024	Saturday	Holiday		
15.12.2024	Sunday	Holiday		

16.12.2024	Monday			
17.12.2024	Tuesday			
18.12.2024	Wednesday			
19.12.2024	Thursday			
20.12.2024	Friday			
21.12.2024	Saturday			
22.12.2024	Sunday	Holiday		
23.12.2024	Monday			
24.12.2024	Tuesday			
25.12.2024	Wednesday	Christmas		
26.12.2024	Thursday			
27.12.2024	Friday			
28.12.2024	Saturday			
29.12.2024	Sunday	Holiday		
30.12.2024	Monday			
31.12.2024	Tuesday			

Date	Day	JANUARY-2025	No. of Working days in this semester	No. of Working days in the month
01.01.2025	Wednesday			
02.01.2025	Thursday	Mannam Jayanthi		
03.01.2025	Friday			
04.10.2025	Saturday			
05.01.2025	Sunday	Holiday		
06.01.2025	Monday			
07.01.2025	Tuesday			
08.01.2025	Wednesday			
09.01.2025	Thursday			
10.01.2025	Friday			
11.01.2025	Saturday	Holiday		
12.01.2025	Sunday	Holiday		
13.01.2025	Monday			
14.01.2025	Tuesday			
15.01.2025	Wednesday			

16.01.2025	Thursday			
17.01.2025	Friday			
18.01.2025	Saturday			
19.01.2025	Sunday	Holiday		
20.01.2025	Monday			
21.01.2025	Tuesday			
22.01.2025	Wednesday			
23.01.2025	Thursday			
24.01.2025	Friday			
25.01.2025	Saturday			
26.01.2025	Sunday	Republic Day		
27.01.2025	Monday			
28.01.2025	Tuesday			
29.01.2025	Wednesday			
30.01.2025	Thursday			
31.01.2025	Friday			

Date	Day	FEBRUARY -2025	No. of Working days in this semester	No. of Working days in the month
01.02.2025	Saturday			
02.02.2025	Sunday	Holiday		
03.02.2025	Monday			
04.02.2025	Tuesday			
05.02.2025	Wednesday			
06.02.2025	Thursday			
07.02.2025	Friday			
08.02.2025	Saturday	Holiday		
09.02.2025	Sunday	Holiday		
10.02.2025	Monday			
11.02.2025	Tuesday			
12.02.2025	Wednesday			
13.02.2025	Thursday			
14.02.2025	Friday			
15.02.2025	Saturday			

16.02.2025	Sunday	Holiday		
17.02.2025	Monday			
18.02.2025	Tuesday			
19.02.2025	Wednesay			
20.02.2025	Thursday			
21.02.2025	Friday			
22.02.2025	Saturday			
23.02.2025	Sunday	Holiday		
24.02.2025	Monday			
25.02.2025	Tuesday			
26.02.2025	Wednesday	Sivarathri		
27.02.2025	Thursday			
28.02.2025	Friday	National Science Day		

Date	Day	MARCH-2025	No. of Working days in this semester	No. of Working days in the month
01.03.2025	Saturday			
02.03.2025	Sunday	Holiday		
03.03.2025	Monday			
04.03.2025	Tuesday			
05.03.2025	Wednesday			
06.03.2025	Thursday			
07.03.2025	Friday			
08.03.2025	Saturday	Holiday		
09.03.2025	Sunday	Holiday		
10.03.2025	Monday			
11.03.2025	Tuesday			
12.03.2025	Wednesday			
13.03.2025	Thursday			
14.03.2025	Friday			
15.03.2025	Saturday			

16.03.2025	Sunday	Holiday		
17.03.2025	Monday			
18.03.2025	Tuesday			
19.03.2025	Wednesay			
20.03.2025	Thursday			
21.03.2025	Friday			
22.03.2025	Saturday			
23.03.2025	Sunday	Holiday		
24.03.2025	Monday			
25.03.2025	Tuesday			
26.03.2025	Wednesday			
27.03.2025	Thursday			
28.03.2025	Friday			
29.03.2025	Saturday			
30.03.2025	Sunday			
31.03.2025	Monday	Idul Fitr (Ramadan)		

Date	Day	APRIL-2025	No. of Working days in this semester	No. of Working days in the month
01.04.2025	Tuesday			
02.04.2025	Wednesday			
03.04.2025	Thursday			
04.04.2025	Friday			
05.04.2025	Saturday			
06.04.2025	Sunday	Holiday		
07.04.2025	Monday			
08.04.2025	Tuesday			
09.04.2025	Wednesday			
10.04.2025	Thursday	Moundy Thursday		
11.04.2025	Friday	Good Friday		
12.04.2025	Saturday	Holiday		
13.04.2025	Sunday	Easter Sudnay		
14.04.2025	Monday	Dr. Ambedkar Jayanthi Vishu		
15.04.2025	Tuesday			

16.04.2025	Wednesday			
17.04.2025	Thursday	Maundy Thursday		
18.04.2025	Friday	Good Friday		
19.04.2025	Saturday			
20.04.2025	Sunday	Easter		
21.04.2025	Monday			
22.04.2025	Tuesday			
23.04.2025	Wednesday			
24.04.2025	Thursday			
25.04.2025	Friday			
26.04.2025	Saturday			
27.04.2025	Sunday	Holiday		
28.04.2025	Monday			
29.04.2025	Tuesday			
30.04.2025	Wednesday			

Date	Day	MAY - 2025	No. of Working days in this semester	No. of Working days in the month
01.05.2025	Thursday	May Day		
02.05.2025	Friday			
03.05.2025	Saturday			
04.05.2025	Sunday	Holiday		
05.05.2025	Monday			
06.05.2025	Tuesday			
07.05.2025	Wednesday			
08.05.2025	Thursday			
09.05.2025	Friday			
10.05.2025	Satuarday	Holiday		
11.05.2025	Sunday	Holiday		
12.05.2025	Monday			
13.05.2025	Tuesday			
14.05.2025	Wednesday			
15.05.2025	Thursday			

16.05.2025	Friday			
17.05.2025	Satuarday			
18.05.2025	Sunday	Holiday		
19.05.2025	Monday			
20.05.2025	Tuesday			
21.05.2025	Wednesday			
22.05.2025	Thursday			
23.05.2025	Friday			
24.05.2025	Saturday			
25.05.2025	Sunday	Holiday		
26.05.2025	Monday			
27.05.2025	Tuesday			
28.05.2025	Wednesday			
29.05.2025	Thursday			
30.05.2025	Friday			
31.05.2025	Saturday			

Date	Day	JUNE 2025	No. of Working days in this semester	No. of Working days in the month
01.06.2025	Sunday	Holiday		
02.06.2025	Monday			
03.06.2025	Tuesday			
04.06.2025	Wednesday			
05.06.2025	Thursday			
06.06.2025	Friday			
07.06.2025	Saturday	Bakrid / Eid al Adha		
08.06.2025	Sunday	Holiday		
09.06.2025	Monday			
10.06.2025	Tuesday			
11.06.2025	Wednesday			
12.06.2025	Thursday			
13.06.2025	Friday			
14.06.2025	Saturday	Holiday		
15.06.2025	Sunday	Holiday		

16.06.2025	Monday			
17.06.2025	Tuesday			
18.06.2025	Wednesday			
19.06.2025	Thursday			
20.06.2025	Friday			
21.06.2025	Saturday			
22.06.2025	Sunday	Holiday		
23.06.2025	Monday			
24.06.2025	Tuesday			
25.06.2025	Wednesday			
26.06.2025	Thursday			
27.06.2025	Friday			
28.06.2025	Saturday			
29.06.2025	Sunday	Holiday		
30.06.2025	Monday			

Date	Day	JULY - 2025	No. of Working days in this semester	No. of Working days in the month
01.07.2025	Tuesday			
02.07.2025	Wednesday			
03.07.2025	Thursday			
04.07.2025	Friday			
05.07.2025	Saturday			
06.07.2025	Sunday	Holiday		
07.07.2025	Monday			
08.07.2025	Tuesday			
09.07.2025	Wednesday			
10.07.2025	Thursday			
11.07.2025	Friday			
12.07.2025	Saturday	Holiday		
13.07.2025	Sunday	Holiday		
14.07.2025	Monday			
15.07.2025	Tuesday			

16.07.2025	Wednesday			
17.07.2025	Thursday			
18.07.2025	Friday			
19.07.2025	Saturday			
20.07.2025	Sunday	Holiday		
21.07.2025	Monday			
22.07.2025	Tuesday			
23.07.2025	Wednesday			
24.07.2025	Thursday	Karkidakavavu		
25.07.2025	Friday			
26.07.2025	Satuarday			
27.07.2025	Sunday	Holiday		
28.07.2025	Monday			
29.07.2025	Tuesday			
30.07.2025	Wednesday			
31.07.2025	Thursday			

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