


MANDATORY DISCLOSURE

VEDAVYASA INSTITUTE OF TECHNOLOGY

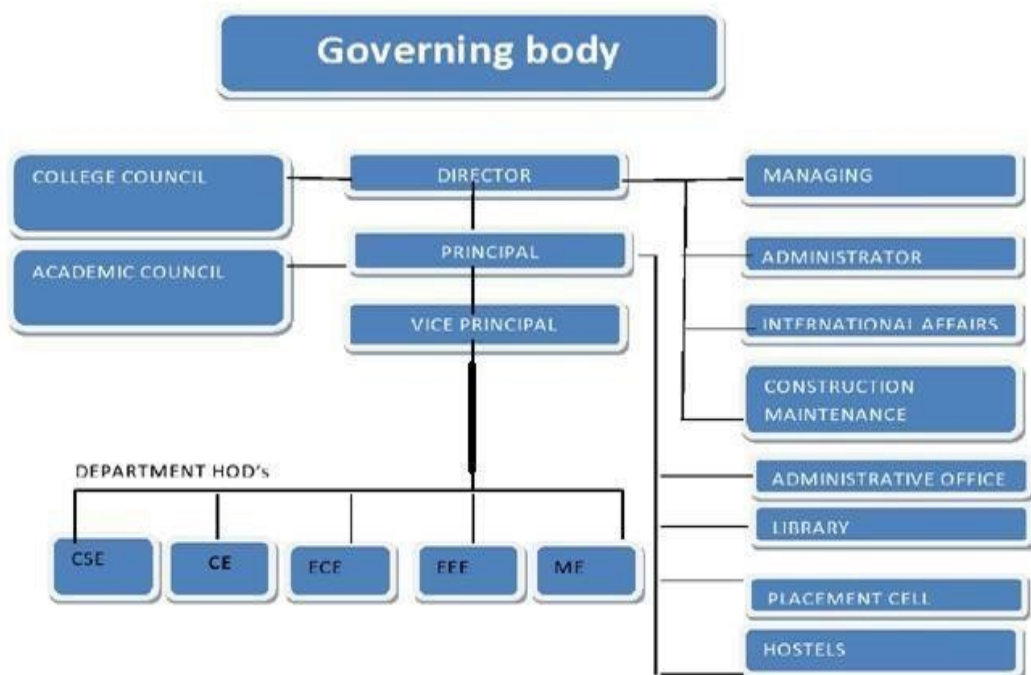
VVIT-All India Council for Technical Education details

Mandatory Disclosure	Updated on 03.2.2022
AICTE File No.	F.NO.06/06/KER/ENGG/2004/006
Date & Period of last approval	F.No. South-West/1-9321418864/2021/EOA Date: 25-June-2021
Name of the Institution	VEDAVYASA INSTITUTE OF TECHNOLOGY
Address of the Institution VEDAVYASA HILLS, Ponempadam, Karad Paramba PO, Ramanattukara Viia, Malappuram Dt, Kerala	
City & Pin Code 6	673632
State / UT	Kerala
Longitude & Latitude	Latitude 11.216237800 Longitude 75.888887599
Institute Details	
Phone number with STD code	0483-2832157
FAX number with STD code	0483-2832157
Office hours at the Institution	9.00 am to 4.30 pm
Academic hours at the Institution	9.00 am to 4.00 pm
E-mail ID	vvit@vedavyasa.org
Website	https://www.vedavyasa.org/
Nearest Railway Station(dist in Km)	Farook (8 Km)
Nearest Airport (dist inKm)	Karipur (11 Km)
Type of Institution	Private-Self Financed
Category (1) of the Institution	Non Minority
Category (2) of the Institution	Co-Ed

Name of the organization running the institution	Vedavyasa Trust
Type of the organization	Trust
Address of the organization	Vedavyasa Trust, CIET ,Bajanakoil Raoad,Chalappuram, Calicut- 2
Registered with	Office of Registrar
Registration date	17/01/2001
Website of the organization	www.vedavyasa.org
Name of Principal / Director	Dr.S.Sangheethaa/Dr.Arun Korath
Exact Designation	Principal
Phone number with STD code	0483-2832157
FAX number with STD code	0483-2832157
Email	vvit@vedavyasa.org
Name of the affiliating University	Dr APJ Abdul Kalam Technological University
Address	Dr APJ Abdul Kalam Technological University CET Campus, Thiruvananthapuram Kerala - 695016 India Phone: 0471-2593120, 2593128
Website	www.ktu.edu.in
Governance	
Members of the Board and brief background	<p>Smt.Kala Menon She is an Art of Living Faculty teaching sudarshana kriya,Advanced meditation course, blessing course.She is a great devotee of Sri Sri Ravi Shankar.She is a motivational speaker.She has a 22 years of experience managing various educational firms.</p> <p>Dr.Arun Korath B.E,M.Tech,M.B.A,Ph.D (Director) Arun Korath has done his Ph.D in Management studies at Anna University of Technology, Chennai. He has received Bachelor of Engineering Degree in Information Technology from Sri Krishna College of Engineering and Technology under Bharathiar University, Coimbatore in the year 2003 also received his Master of Engineering Degree from Kamataka University in 2012 and Master of Business Administration from Chinmaya Institute of Technology under Kannur University. He has been actively involved in the Research work since 2009</p> <p>Dr. Arjun Korath BDS (Treasurer) Dr.Arjun Korath has done Masters in dental science in conservative dentistry and endodontics at A.B.Shetty Memorial Institute of Dental Sciences and BDS from Pariyaram Dental College.He is also doing consultation in various dental hospitals in kerala..</p>

Members of Academic Advisory Board	Dr. John Thomas M.Tech Ph.D, Former Dean Kerala Agricultural University. Dr. Periasamy Former DGM, BSNL, Chennai. Dr.Kesavan.V Retd .Professor University of Calicut Dr.Arun Korath, Director & HOD of Management studies Dr. Arjun Korath, Treasurer, Vedavyasa Trust Dr. Sangheetha.S, Principal Dr. Kavitha Murugesan, HOD Computer Science & Engineering Department
Frequency of Board Meeting and Academic Advisory Body	Two times in a Year
Student Feedback on Institutional Governance/ Faculty performance	Feedback is got from students twice in a semester and Institutional Governance/ Faculty performance is doing Through Annual Confidential Report Performance
Grievance Redressal mechanism for Faculty, staff and students	Through grievance cell online and offline for students and through staff club for staff, ICC,WDC is functioning for the welfare of women.

Organizational chart and processes



<p>Mechanism/Norms and Procedure for democratic/ good Governance</p>	<p>The roles and responsibilities of administrators / decision makers for various assigned jobs listed below clearly depict the delegation of authority, providing operational autonomy leading to a decentralized governance system</p> <p>Principal</p> <p>To execute and supervise the education system to provide as per institute's vision and mission.</p> <p>Vice Principal</p> <p>To support and monitor various student activities, Examination and Other Curriculum Activities for Quality Development.</p> <p>Head of the department</p> <p>Responsible for the academic and administrative functions of the department. <u>At the department level:</u></p> <ul style="list-style-type: none"> ● Each program has UG and PG coordinators ● Preparation of academic calendar based on time frame set by the University for planning and organizing of activities is done by Academic Council ● Class –Faculty Advisors are designated for all classes/batches as mentors. ● Class/Course Committees for updations of teaching learning process-The course committees and class committees shall meet at least thrice in a semester- the first at the beginning of the semester, the second and third after the first and the second internal tests respectively. These committees shall monitor the conduct of the course, adherence to the course plan, time schedule, completion of the syllabus, standards of internal tests and evaluation process. ● Each course has a course co-coordinator who, in consultation with the faculty teaching the subject, sets course objectives, prepares the teaching plan for the semester, conducts meetings with faculty regularly to monitor and review course completion and attainment of course outcomes.
<p>Establishment of Anti Ragging Committee</p>	<p>The Anti Ragging Committee plays an active role in sensitizing the students, especially first years, and provides an accessible forum for any student to openly speak up against ragging. In addition, a dedicated cell has been set up to look into complaints relating to ragging. In case of any grievances, please email hodeee@vedavyasa.org</p>
<p>Establishment of Online Grievance Redressal Mechanism</p>	<p>Is an online platform to receive and act on complaints reported by students, enabling prompt actions on any issue raised by them and to avail services more effectively.</p>
<p>Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University</p>	<p>Grievance Redressal Committee is available https://vedavyasa.org/vvit/committees.php#c20</p>

Establishment of Internal Complaint Committee (ICC)	Internal Complaints Committee will examine all matters such as <ol style="list-style-type: none"> 1. To create and maintain safe, healthy and supportive environment for girl students in the campus. 2. To address issues faced by students at college and to organize awareness generation programmes and to take preventive steps towards protection of female students from sexual harassment in the college. 3. Internal Complaints Committee is functioning in the college as per the norms laid down by the AICTE to organise workshops affecting women in general and especially in the following areas: <ul style="list-style-type: none"> o Sensitization and gender equality on campuses o Issues of women arising from societal concerns o Any other theme based activities and events concerning significant issues of women
Establishment of Committee for SC/ST	The committee administers and makes decisions concerning SC/ST student welfare, taking up issues reported by students and resolves them. The committee meets on a monthly basis to discuss the problems and probable ways of improvement and solutions with respect to facilities and their likes.
Internal Quality Assurance Cell	Internal Quality Assurance Cell is to enhance the effectiveness of University's core activities relating to teaching, learning, research, training and development of skills. It also seeks to help improve the quality of deliverables through better administration and management
Latest affiliation period	2021-22
Admission Quota	Merit/Management/NRI
Entrance test / admission criteria	KEAM- Kerala Engineering Admission Test conducted by CEE Kerala
Cut off / last candidate	2021: 43810 2020: 50657 2019: 40775
Fees in rupees 2021	2021: 50000 2020: 50000 2019: 40000
Number of Fee Waivers offered	3 in each division
Admission Calendar	June - October
PIO quota	No
Academic Sessions	
Examination system/ Sem	Semester Wise
Period of declaration of results	Approximately within 3 months
Counseling / Mentoring	Mentors does mentoring & counseling once in a month
Career Counseling	Three to four times in a semester

Programmes	Name of Programmes approved by AICTE	Number of seats	Fee	Duration	Placement Facilities
	Computer Science & Engineering	30	50000	4	Available
	Electrical & Electronics Engineering	30	50000	4	Available
	Electronics & Communication Engineering	30	50000	4	Available
	Civil Engineering	60	50000	4	Available
	Mechanical Engineering	60	50000	4	Available

FACULTY DETAILS

Faculty Id	Name	Designation	Department	Date of joining	Qualification
KTU-F39110	Mr. SUJIKUMAR D	ASSOCIATE PROFESSOR	BASIC SCIENCES	25-07-2019	MSC, MPhil (MATHEMATICS), BSC (MATHEMATICS)
KTU-F39113	Dr. NIMMY JOHN V	ASSOCIATE PROFESSOR	BASIC SCIENCES	12-07-2019	PHD (CHEMISTRY (NANOTECHNOLOGY)), M SC (CHEMISTRY), BSC (CHEMISTRY)
KTU-F38018	Ms. MANEESHA M M	ASSISTANT PROFESSOR	BASIC SCIENCES	01-04-2019	MASTERS IN PHYSICS (ELECTRONICS), BACHELOR OF SCIENCE (PHYSICS INSTRUMENTATION)
KTU-F39781	Ms. MEGHA P	ASSISTANT PROFESSOR	BASIC SCIENCES	29-01-2020	MBA (HR AND FINANCE), BBA (FINANCE)
KTU-F40958	Ms. ASWANI PAVITHRAN	ASSISTANT PROFESSOR	BASIC SCIENCES	25-11-2019	M.SC (STATISTICS), BSC (MATHEMATICS)
KTU-F41944	Ms. DIVYA P	ASSISTANT PROFESSOR	BASIC SCIENCES	09-07-2021	M.SC (STATISTICS), B.SC (STATISTICS)
KTU-F42740	Mr. MUHAMMED RASHIQUE A	ASSISTANT PROFESSOR	BASIC SCIENCES	06-12-2021	M.SC (PHYSICS), B.SC (PHYSICS)
KTU-F43119	Ms. NEETHUM P	ASSISTANT PROFESSOR	BASIC SCIENCES	12-11-2021	M.SC (CHEMISTRY), B.SC (CHEMISTRY)
KTU-F42764	Mrs. SARANYA SREEDHARAN V	ASSISTANT PROFESSOR IN MATHEMATICS	BASIC SCIENCES	29-11-2021	MSC, MPhil (MATHEMATICS), B.SC (MATHEMATICS)
KTU-F16734	Ms. RESHMA K R	ASST PROFESSOR	HUMANITIES	10-06-2017	B.A (ENGLISH), M.A (ENGLISH)
KTU-F32400	Mr. VISHNU	ASST PROFESSOR	HUMANITIES	10-01-2019	MBA (HUMAN RESOURCE MANAGEMENT), B.COM (COMPUTER APPLICATION IN

					BUSINESS),UGCNET (MANAGEMENT)
KTU-F6592	Ms. DIVYA K K	ASSOCIATE PROFESSOR	CIVIL ENGINEERING	01-02-2019	M.TECH (STRUCTURAL ENGINEERING),B.TECH (CIVIL ENGINEERING)
KTU-F41911	Mr. P SARAVANAN	ASSOCIATE PROFESSOR	CIVIL ENGINEERING	27-09-2021	ME- CIVIL ENGINEERING (HYDROLOGY AND WATER RESOURCES ENGINEERING),B.E (CIVIL ENGINEERING)
KTU-F4356	Mr. HANZEL H FERNANDEZ	ASSISTANT PROFESSOR	CIVIL ENGINEERING	25-06-2018	M.TECH (CIVIL ENGINEERING),B.TECH (CIVIL ENGINEERING)
KTU-F35567	Ms. MEGHA O	ASSISTANT PROFESSOR	CIVIL ENGINEERING	30-04-2018	M.TECH (GEOTECHNICAL ENGINEERING),BTECH (CIVIL ENGINEERING)
KTU-F35758	Ms. ANJUSHA R	ASSISTANT PROFESSOR	CIVIL ENGINEERING	23-07-2018	M.TECH (STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT),B.TECH (CIVIL ENGINEERING)
KTU-F37772	Ms. CHANDANA M	ASSISTANT PROFESSOR	CIVIL ENGINEERING	05-03-2019	M.TECH (STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT),B.TECH (CIVIL ENGINEERING)
KTU-F39566	Ms. BHAGYA GOPALAKRISHNA N	ASSISTANT PROFESSOR	CIVIL ENGINEERING	01-01-2020	M.TECH (CIVIL ENGINEERING),B.TE (CIVIL ENGINEERING)
KTU-F40637	Mr. DANIEL BIJU EAZON	ASSISTANT PROFESSOR	CIVIL ENGINEERING	12-10-2020	M.TECH (ENVIRONMENT AND WATER RESOURCE ENGINEERING),B.TECH (CIVIL ENGINEERING)
KTU-F40646	Mr. SREEJITH C	ASSISTANT PROFESSOR	CIVIL ENGINEERING	12-10-2020	M.TECH (ENVIRONMENTAL ENGINEERING),B.TECH (CIVIL ENGINEERING)
KTU-F40830	Mr. NASIF A	ASSISTANT PROFESSOR	CIVIL ENGINEERING	26-11-2020	M.TECH (STRUCTURAL ENGINEERING),B.TECH (CIVIL ENGINEERING)
KTU-F41978	Ms. SUKANYA S	ASSISTANT PROFESSOR	CIVIL ENGINEERING	08-09-2021	M.TECH (COMPUTER AIDED STRUCTURAL ENGINEERING),B.TECH (CIVIL ENGINEERING)
KTU-F35574	Ms. KRISHNADAS T	ASST PROFESSOR	CIVIL ENGINEERING	02-05-2018	M.TECH (CONSTRUCTION ENGINEERING AND MANAGEMENT),B.TECH (CIVIL ENGINEERING)
KTU-F16720	Ms. SABITHA K P	ASSOCIATE PROFESSOR	COMPUTER SCIENCE & ENGINEERING	31-10-2011	B.TECH (COMPUTER SCIENCE & ENGINEERING),MTECH (COMPUTER AND INFORMATION SCIENCE)
KTU-F36915	Ms. AMEEFA P K	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	27-09-2021	M.E. (COMPUTER SCIENCE),B.TECH (COMPUTER SCIENCE)
KTU-F37398	Ms. APARNA VK	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	06-02-2019	MTECH- COMPUTER SCIENCE AND ENGINEERING (MACHINE

					DESIGN),BTECH (COMPUTER SCIENCE AND ENGINEERING)
KTU-F40398	Ms. ANJANA P	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	17-08-2020	M.TECH (COMPUTER SCIENCE AND ENGINEERING),B.TECH (COMPUTER SCIENCE AND ENGINEERING)
KTU-F40643	Mrs. AMRITHA K DAS	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	14-10-2020	M.TECH (NETWORK SECURITY),B.TECH (COMPUTER SCIENCE & ENGINEERING)
KTU-F41957	Ms. SILPA A K	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	15-09-2021	M.TECH (NETWORK AND SECURITY),B TECH IN CSE (COMPUTER SCIENCE AND ENGINEERING)
KTU-F41958	Mrs. SRUTHI C K	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	27-09-2021	M.TECH (COMPUTER SCIENCE AND ENGINEERING),B.TECH (COMPUTER SCIENCE AND ENGINEERING)
KTU-F42469	Ms. RANJANA C	ASSISTANT PROFESSOR	COMPUTER SCIENCE & ENGINEERING	04-10-2021	MTECH- COMPUTER SCIENCE AND ENGINEERING (COMPUTER SCIENCE AND ENGINEERING),BTECH. (IT)
KTU-F16684	Dr. SANGHEETHAAS	PROFESSOR	COMPUTER SCIENCE & ENGINEERING	07-10-2008	PH.D (INFORMATION AND COMMUNICATION ENGINEERING),BE (INFORMATION TECHNOLOGY),M.E (NETWORK AND INTERNET ENGINEERING)
KTU-F16647	Ms. GINNU GEORGE	ASST PROFESSOR	COMPUTER SCIENCE & ENGINEERING	12-06-2013	M.TECH (COMPUTER SCIENCE & ENGINEERING),B-TECH (INFORMATION TECHNOLOGY)
KTU-F16658	Ms. SHIBI B	ASST PROFESSOR	COMPUTER SCIENCE & ENGINEERING	01-09-2014	M.TECH (COMPUTER SCIENCE & ENGINEERING),B.TECH (COMPUTER SCIENCE AND ENGINEERING)
KTU-F16674	Dr. KAVITHA S MURUGESAN	VICE PRINCIPAL	COMPUTER SCIENCE & ENGINEERING	20-06-2005	PH.D (COMPUTER SCIENCE AND ENGINEERING),MS (SOFTWARE TECHNOLOGY),B.E (ELECTRONICS & COMMUNICATION ENGG)
KTU-F41079	Ms. HASEENA B A	ASSOCIATE PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	04-01-2021	M.TECH (CONTROL AND INSTRUMENTATION),BTECH (APPLIED ELECTRONICS & INSTRUMENTATION ENGINEERING)

KTU-F34470	Mrs. MARWAASMA FAROOK	ASSISTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	01-01-2018	MTECH ELECTRICAL ENGINEERING (POWER SYSTEMS),B TECH IN EEE (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F38956	Mrs. NOOFA SAYED	ASSISTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	30-07-2019	MTECH (HIGH VOLTAGE ENGINEERING),BTECH (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F40670	Mr. JIJIN K M	ASSISTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	30-10-2020	M.TECH (INDUSTRIAL DRIVES AND CONTROL),B.TECH (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F41440	Mrs. ASHITHA T	ASSISTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	26-04-2021	M.TECH (DIGITAL SIGNAL PROCESSING),B.TECH (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F41910	Ms. ASWATHI KRISHNA R J	ASSISTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	15-09-2021	M.TECH. (POWER ELECTRONICS),B.TECH. (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F42989	Mrs. SOUMYA K	ASSISTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	20-12-2021	M.TECH (POWER ELECTRONICS),B.TECH (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F16679	Dr. ANOOP MATHEW	PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	22-09-2008	BTECH (ELECTRICAL MACHINES),M.TECH (ELECTRICAL MACHINES)
KTU-F28281	Ms. ANJALI K	ASST PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	01-06-2016	BTECH (ELECTRICAL AND ELECTRONICS ENGINEERING),MTECH (POWER ELECTRONICS)
KTU-F41806	Ms. SURABHI K C	ASSISSTANT PROFESSOR	ELECTRICAL AND ELECTRONICS ENGINEERING	01-08-2021	ME (POWER ELECTRONICS AND DRIVES),B.TECH (ELECTRICAL AND ELECTRONICS ENGINEERING)
KTU-F33762	Prof. BALAKRISHNA PILLAIM	PROFESSOR AND HOD	ELECTRICAL AND ELECTRONICS ENGINEERING	02-08-2017	MTECH (INSTRUMENT TECHNOLOGY),BTECH (ELECTRICAL AND ELECTRONICS ENGINEERING),PGDCA (COMPUTERAIDED PROCESS DESIGN)
KTU-F35569	Ms. V KRISHNAPRIYA	ASSOCIATE PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	30-04-2018	ME (COMMUNICATION SYSTEMS - COMPUTER SCIENCE AND ENGINEERING),BE (ELECTRONICS & COMMUNICATION ENGG)

KTU-F25633	Mr. RAHUL IR	ASSISTANT PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	01-01-2016	M.TECH (COMMUNICATION ENGINEERING), B.TECH (ELECTRONICS & COMMUNICATION ENGG)
KTU-F34455	Ms. PRIYANKA MT	ASSISTANT PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	22-12-2017	MTECH (EMBEDDED SYSTEMS), B.E (ELECTRONICS & COMMUNICATION ENGG), DIPLOMA (ELECTRONICS)
KTU-F34457	Ms. ATHULYA GR	ASSISTANT PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	22-12-2017	M.TECH (VLSI DESIGN), B.TECH (ELECTRONICS AND COMMUNICATION ENGG.)
KTU-F40734	Mrs. ANITTA CHACKO	ASSISTANT PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	30-10-2020	M.TECH (COMMUNICATION ENGINEERING), B.TECH (ELECTRONICS & COMMUNICATION ENGG)
KTU-F41413	Mrs. NEETHU RAVINDRAN	ASSISTANT PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	26-04-2021	ME (COMMUNICATION SYSTEMS), B-TECH (ELECTRONICS AND COMMUNICATION), PG DIPLOMA (VLSI)
KTU-F43114	Ms. SAIMASARI THOTTATHIL	ASSISTANT PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	19-11-2021	M.TECH (EMBEDDED SYSTEMS), B.TECH (ELECTRONICS & COMMUNICATION ENGG)
KTU-F16713	Dr. PERIASAMY C	PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	27-01-2011	AMIE (BTECH EQUIVALENT) (ELECTRONICS & COMMUNICATION ENGG), M.TECH (COMMUNICATION ENGINEERING), PHD (COMPUTER SCIENCE), M.PHIL (COMPUTER SCIENCE)
KTU-F28279	Ms. ALKKA BRAJ	ASST PROFESSOR	ELECTRONICS & COMMUNICATION ENGG	10-06-2016	BTECH (ELECTRONICS & COMMUNICATION ENGG), MTECH (COMMUNICATION ENGINEERING), MTECH (COMMUNICATION ENGINEERING)
KTU-F16749	Ms. SABITHA RANI	ASSOCIATE PROFESSOR	MECHANICAL ENGINEERING	12-09-2012	B.TECH (MECHANICAL, PRODUCTION & INDUSTRIAL ENGINEERING), MTECH (MANUFACTURING)
KTU-F40640	Mr. BINOY P	ASSOCIATE PROFESSOR	MECHANICAL ENGINEERING	01-10-2020	M.TECH (THERMAL SYSTEMS), B.TECH (MECHANICAL)
KTU-F40650	Mr. IVINOTH KANNA	ASSOCIATE PROFESSOR	MECHANICAL ENGINEERING	05-10-2020	M.E. (THERMAL ENGINEERING), B.E (MECHANICAL ENGINEERING)

KTU-F41346	Dr. LIJIN GEORGE	ASSOCIATE PROFESSOR	MECHANICAL ENGINEERING	26-04-2021	PHD (COMPOSITE MATERIALS),MECHANICAL ENGINEERING (MECHANICAL ENGINEERING),MECHANICAL ENGINEERING (MECHANICAL ENGINEERING)
KTU-F19748	Mr. VYSAKH K V	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING	02-08-2017	MTECH (MACHINE DESIGN),B TECH IN MECHANICAL ENGINEERING (MECHANICAL ENGINEERING)
KTU-F34468	Mr. ARJUN PRIDHVIJIT	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING	22-12-2017	M.TECH (PRODUCTION AND INDUSTRIAL ENGINEERING),B.TECH (AUTOMOBILE ENGINEERING)
KTU-F39191	Mr. KIRAN MURALIP	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING	11-10-2019	MTECH (ENERGY SYSTEMS ANALYSIS AND DESIGN),BTECH. (MECHANICAL ENGINEERING)
KTU-F40634	Mr. ABHIRAM K	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING	09-10-2020	M.TECH (AUTOMOTIVE ENGINEERING),B.TECH (MECHANICAL ENGINEERING)
KTU-F41946	Mr. ANANDA BHARATHI K V	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING	01-09-2021	M.TECH (INDUSTRIAL ENGINEERING AND MANAGEMENT),BE (MECHANICAL ENGINEERING)
KTU-F39783	Ms. BABITHA P K	ASSISTANT PROFESSOR	MANAGEMENT	01-11-2019	MBA (FINANCE AND MARKETTING),BBA (BUSINESS ADMINISTRATION)
KTU-F16700	Dr. ARUN KORATH	PROFESSOR AND HOD	MANAGEMENT	07-09-2008	PHD (MANAGEMENT),MBA (HUMAN RESOURCES MANAGEMENT AND OPERATIONS),BE (INFORMATION TECHNOLOGY),MTECH (INFORMATION TECHNOLOGY)
KTU-F43089	Mr. PRANAV P	ASSISTANT PROFESSOR	PHYSICAL EDUCATION	13-12-2021	MPED (MASTER OF PHY. EDN) (CRICKET),BPED (CRICKET)

Profile of Principal				
Name of Principal		Dr. Sangheethaa S		
unique id		KTU-F16684		
Education		B.E, M.E, Ph.D		
Work experience in years		Teaching:17	Research:4	Industry Others
Area of specialization		Networking		
Research guidance		PG M.Tech and Ph.D		
No: of papers presented/published	National	International journals	Conferences	
	3	34	3	
Research Publication		6		
Books Published	7			

Fee Details

Program Category	Admission Quota	Total Fees	Time schedule for payment of fee for the entire programme
Engineering and Technology	Government	50000.00	May 30th of Every Year
Engineering and Technology	Management	60000.00	May 30th of Every Year
Engineering and Technology	NRI	70000.00	May 30th of Every Year

Computational Facility	
Value No of PCs for Students	209
No of PCs in Library	10
Total Number of Systems connected by LAN	160
Major Software Packages	Office Professional Plus (Word, Excel, PowerPoint, OneNote, Publisher, Project, Access, Visio) Adobe Acrobat , Microsoft Expression Web, Microsoft Internet Explorer , Google Chrome , Google Drive, Microsoft Edge, Microsoft Silverlight, Windows Defender AutoCAD 360 , Adobe Flash Player, Oracle Java JRE, Skype, Altera ModelSim, AutoDesk Suite, MATLAB , Microsoft Visual Studio, NetBeans/Oracle Java JDK, SolidWorks, SPSS, Adobe PhotoShop, Adobe Dreamweaver, MASM, Circuit Simulator, Engineering Calc, Voltage Drop Calculator MYSQL, STAAD, KREO , ANSYS
Special Online Exam Facilities Available	
Innovation Cell: Available	
Social Media Cell: Available: VVIT is using social medias like facebook, Instagram and whatsapp to connect with all its stakeholders. Students being the focal center of all our activities social media is an effective tool to promote academic and extra-curricular activities. Our facebook page has more than 1000 followers. Instagram also receives a huge following from the student community.	
Compliance of NAD: Yes (2016-20 batch students were registered to it.)	

List of Facilities Available

Games and Sports Facilities: Indoor and Outdoor Facilities are available.

Volley ball Court, Badminton Court available-<https://vedavyasa.org/vvit/facilities.php>

Extra Curricular Activities: <https://vedavyasa.org/vvit/committees.php#c1>

(i) Cultural Fest “Nadham” (ii) Tech fest : “QWERTY”, YANDRIK, TAKSHAN, (iii) Inter Collegiate Sports Tournaments – football and cricket

11. Admission Procedure

a. B. Tech. Management - From the rank list prepared by college based on the marks obtained in the Entrance Examination & Maths Physics Chemistry of Plus Two. Merit – Students from the state government rank list allotted by KEAM.

b. M. Tech Management - Based on marks obtained in the qualifying exam and Gate Score. Merit - Based on marks obtained in the qualifying exam & Rank list published by Directorate of Technical Education, Kerala.

11.2 Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test): State Govt. – 50% of total seats

11.3 Calendar for admission against Management/vacant seats: June-August of every year

11.3.1. Last date of request for applications: 2nd June 2019

11.3.2. Last date of submission of applications: 4th June 2019

11.3.4. Dates for announcing final results: 5th June 2019

Starting of the Academic session: First week of August in every Year

11.3.9. The waiting list shall be activated only on the expiry of date of main list

11.3.10. The policy of refund of the fee, in case of withdrawal, shall be clearly notified: as per the directions published by AICTE & State Government.

12. Criteria and Weightages for Admission

12.1. Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc. Candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with 50% marks in Mathematics separately, and 50 % marks in Mathematics, Physics and Chemistry put together are eligible for admission. However candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with 45% marks in Mathematics, Physics and Chemistry put together are eligible for admission under management Quota in Private Self Financing Engineering Colleges/Government Controlled Self Financing Engineering Colleges.

12.2 Mention the minimum level of acceptance, if any: Management: Candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with 45% marks in Mathematics, Physics and Chemistry put together are eligible and passed the Entrance examination conducted by Commissioner for Entrance Examination, Govt. of Kerala Merit: Candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with 50% marks in Mathematics separately, and 50% marks in Mathematics, Physics and Chemistry put together are eligible for admission and passed the Entrance examination conducted by Commissioner for Entrance Examination, Govt. of Kerala

13. List of Applicants : 190

13.1 List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats.

List of candidate who have applied along with percentage and percentile score for Management quota seats : 190

Information of Infrastructure and Other Resources Available

No of Class Rooms and Size : Available as Per AICTE norms

Labs and Workshops: <https://vedavyasa.org/vvit/computer-science-engineering.php>

<https://vedavyasa.org/vvit/Electronic-communication-engineering.php#eclab>

<https://vedavyasa.org/vvit/electrical-electronics-engineering.php#eclab>

<https://vedavyasa.org/vvit/civil-engineering.php>

<https://vedavyasa.org/vvit/mechanical-engineering.php>

Drawing Hall:1

Computer Centre:1

Occupancy Certificate: Available

Fire and Safety Certificate: Available

Central Examination Facility: Available

Hostel Facilities : Available

Barrier free Environment for disabled and elderly person: Available

Library

Books and Journals

Program Category	Titles	Volumes	International Journals	National Journals
Engineering and Technology	4590	22980	2	52
Management	850	1050	5	12

Laboratory and Workshop

<https://vedavyasa.org/vvit/computer-science-engineering.php>

<https://vedavyasa.org/vvit/Electronic-communication-engineering.php#eclab>

<https://vedavyasa.org/vvit/electrical-electronics-engineering.php#eclab>

<https://vedavyasa.org/vvit/civil-engineering.php>

<https://vedavyasa.org/vvit/mechanical-engineering.php>

Teaching Learning Process:

Curriculum and syllabus for each of the programmes as approved by the University

Please see the below link for the details

<https://ktu.edu.in/eu/acd/academicRegulation.htm?uqE3MJv8eMpxlGX%2BZfQRyzOS6dTKbofJzcrH57KKoj5F%2FSXuYSIpuOuHtALTYmPJ>

Academic Calendar of the University

Please see the below link for the details

<https://ktu.edu.in/eu/acd/academicRegulationsCalendar.htm>

Academic Time Table with the name of the Faculty members handling the Course: Displayed in Notice Board and GOOGLE CLASSROOM

Teaching Load of each Faculty/Weekly Principal – 4 Hours

HOD – 8 Hours

Professor – 10 Hours

Associate Professor – 10 Hours

Assistant Professor – 12 Hours

Internal Continuous Evaluation System and B.Tech Regulations**1. B.Tech. Programme Structure**

a. B. Tech. IB. Tech. (Honours) programme in all branches of study is structured on a credit based system following the semester pattern with continuous evaluation allowing flexibility for students to decide on the duration of programme completion.

b. The duration for the B. Tech. /8. Tech. (Honours) programme in all branches of study, will normally be 8 semesters.

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

d. Each semester shall have 72 instructional days, followed by end semester examinations.

e. A student can opt for B.Tech. (Honours) at the end of the fourth semester, if he/she is having CGPA more than 8 till 4th semester.

f. The curriculum of any branch of the B. Tech. programme is designed to have a minimum of 180 academic credits and 2 additional pass/fail credits, for the award of the degree.

g. The University follows Credit System and Credits are apportioned among the following knowledge segments. Knowledge Segments

Credits

Basic Sciences 10 [8 Theory + 2 Labs]

Mathematics 16

Humanities 9

Basic Engineering 29 [25 Theory + 4 Labs]

Professional Engineering 89 [80 Theory+9 Labs]

Electives 15

Seminar 2

Comprehensive Viva 2

Design Project 2

Project 6

Total Academic Credits: 180

Student's Activities 2 [Audit-pass/ Fail]

Total credits for B. Tech. Degree 182 Credits are assigned to courses based on the following general pattern.

One credit for each lecture hour per week for one semester One credit for each tutorial hour per week for one semester One credit for each laboratory/ practical session of 2 or 3 hrs, per week for one semester

viii) In a semester normally up to six lecture based courses and three laboratory/practical courses, carrying a maximum credit of 26, could be offered.

ix) University may allow students to transfer credits they have earned at other Universities and Academic Institutions, as per the guidelines given by the Academic Committee and approved by the Board of Governors.

x) Student Activities Points: To be an engineer capable of competing globally, in addition to technical knowledge and skills, students should develop excellent soft skills, nurture team work and leadership qualities and have an entrepreneurial and trail blazing outlook. To achieve this, in addition to academics, students are to actively engage in co-curricular and extracurricular activities. For such activities, points are allotted. On getting a minimum of 100 activity points the student passes the course and earns 2 credits which do not count for the CGPA but mandatory for the award of the degree. Listing of these activities and the maximum points that could be earned by engaging in them are given at the end of this document. Additional activities could be included in the list with the approval of the Academic Committee.

2. Examination

a. At the end of the semester, end semester examination will be conducted in all lecture based courses offered in the semester and will normally be of three hours duration, unless otherwise specified. Supplementary examinations shall be conducted during summer vacation after the even semester examination and before the commencement of the next odd semester, for students who are eligible and have registered for the same.

b. Students, who have completed a course but could not write the end semester examination for valid reasons like illness or personal exigencies, are allowed to write the supplementary examination or the end semester examination at the next opportunity and earn the credits without having to register for the course again provided they meet other eligibility criteria.

c. The main eligibility criteria for the end semester examination are attendance in the course, internal marks and no pending disciplinary action. The minimum attendance for appearing for the end semester examination is 75% in each course. Further, the internal evaluation marks in the course should be 45% or above. Students who do not meet these eligibility criteria are awarded an FE grade and have to register for the course again.

d. Students who could not write the end semester examination due to health reasons or other exigencies can register for the supplementary examination, with the approval of the principal provided they have 45% or above marks in the internal evaluations for the course. Candidates who received F grade can also write the supplementary examination. Grades awarded in the supplementary examination will be taken as the end semester grades in these courses.

3. Eligibility for Award of Degree

The award of B. Tech. I B. Tech. (Honours) degree shall be based on the recommendation of the Academic Committee and the approval of the Board of Governors and in accordance with the academic regulations, if any, issued for the said purpose by the University. A student will be eligible for the award of B. Tech. Degree of the University on satisfying the following requirements. I) Eamed credits for all the core courses and the Project. ii) Eamed the required minimum credits as specified in the curriculum for the branch of study. iii) No pending disciplinary action.

3. Summer Courses The summer courses shall be considered as independent course and students have to register for this course. This provision of summer courses may be extended to students who have got FE grade due to

(i) shortage of attendance (ie. having attendance less than 75%) and
(ii) shortage of internal evaluation marks (ie. having IA marks less than 45%) with the following conditions.

(I) The students shall have minimum 50% attendance in the specified course of the regular semester. They have to register for the summer course and obtain 75% attendance.

(ii) The students shall have a minimum 35% IA marks in the regular semester. During the summer course the student will get a chance to improve the IA marks by writing one IA make up test during the summer course. This will replace the lower of the two marks got in the regular semester. However the IA marks shall be limited to 50%. Options for the fifth and higher semesters For higher semesters, i.e., fifth semester onwards, summer courses are not offered. Failed students who have less than 45% marks in internal assessments have to register again for the course in the regular semester in which it is offered and complete the course as per the regulations and appear for the end semester examination. Failed students having 45% marks or more in internal assessments have the option to register again for the course as mentioned above or register only for the end semester examination without attending the course again. A separate registration format will be available for this. This option is available in all semesters.

. Academic Assessment/ Evaluation Academic Evaluation of Courses University follows a continuous academic evaluation procedure. Academic evaluation procedure and corresponding weights are as follows:-

a) For theory courses: - 1/3rd weightage for internal evaluation and 2/3rd for end semester examination. For convenience, the maximum marks for internal evaluation and end semester examination for theory courses are fixed as 50 and 100 respectively. Scheme of evaluation is as follows.

i). Two internal tests each of 40 marks and of two hour duration. (Internally by the College J

ii). Tutorials/Assignments/Mini Projects carrying 10 marks. (Internally by the College J

iii). End Semester examination carrying 100 marks. (Conducted by the University) All the above evaluations are mandatory requirements to earn credits. Students who have missed either the first or the second test can register with the consent of the faculty and the Head of the Department (HOD) concerned for a retest which shall be conducted soon after the completion of the second test, but before the end semester examination. The re-test will cover both first and second test course plans. Those who have missed both the tests are not eligible to appear for the end semester examination.

However, if one misses both tests due to medical reasons or other personal exigencies, based on genuine evidence, a single test of 2 hour duration for 40 marks will be conducted covering the whole syllabus, before the end semester examinations. Decision on this will be taken by the Principal and verified by the external academic auditor.

b) For Laboratory /Practical /Workshop courses i) Practical records/Outputs 60 marks (Internally by the College)

Regular class Viva 10 marks {Internally by the College)

Final written test/quiz 30 marks (Internally by the College) All the above assessments are mandatory to earn credits. If not, the student has to complete the course/assessments during his free time in consultation with the faculty members.

On completion of these, grades will be assigned. In case the Practical /Laboratory/Workshop courses are not completed in the semester, grade I{incomplete) will be awarded against the course and the final grade will be given only after the completion of the course/assessments.

c) Comprehensive Examination As students appear for placements from seventh semester onwards, comprehensive examination is to be completed in the sixth semester. This examination will be a written cum oral examination covering broadly all courses so far completed.

d) Seminar Each student has to give a seminar on a professional topic of current interest in consultation with the faculty member in charge of the seminar in the Department.

e) Design Project Each student or a group of students has to take up a design project. The project topic could be arrived at in consultation with any faculty member in the department. The Evaluation of the project is to be done in two stages. Two project progress evaluations each carrying 20 marks and a final report evaluation and presentation of the project for 60 marks. The project supervisor and two other faculty members from the same or any other department, nominated by the Head of the Department form the evaluation board.

f) Final Semester Project Students, either individually or in a small batch not exceeding four, have to do a project approved by their faculty supervisor. Evaluation scheme is given below:- 1) Two progress assessments 20% by the faculty supervisor/s ii) Final Project Report 30% by the Assessment Board iii) Project presentation and Viva 50% by the Assessment Board If the project work is not completed satisfactorily, the student has to put in more work and appear again for assessment on a specified date, not earlier than one month after the first evaluation. If the student fails in the project, a fresh registration for the project for one semester is mandatory. The project assessment board shall consist of the following members. Chairman: Head of the Department Members: Project supervisor/s of the student One faculty member from the Department One faculty member from a sister Department, an external expert, either from an academic/research institute or industry

g) Eligibility to Continue A student has to earn a minimum number of credits in a semester to be eligible to register for the new courses offered in the next semester. In 1,2&3 semesters if this requirement is not met, the student is to be forewarned and allowed to continue to the next semester. However to register in the 4th, 6th&8th semesters this requirement will be strictly implemented. Summer courses are offered to those who do not satisfy this norm after the 2nd, as well as 4th, semesters. Students who do not meet this requirement are not permitted to register for new courses in the higher semesters. They have to register for the failed courses in normal semesters in which they are offered subject to the limitations imposed by the ordinances and course timetable. Action plan, for dealing with course arrears in theory courses at the end of each semester to continue with the programme, is given below. Faculty advisors shall monitor advice and support the students in this. Students should be informed about the minimum cumulative credits requirement to register for higher semester courses. Eligibility Criteria for Registering for Higher Semester Courses

Semester	Allotted credits	Cumulative credits	Minimum cumulative credits required to register for courses
First	24	24	Not applicable
Second	23	47	Not insisted
Third	24	71	Not insisted
Fourth	23	94	26 credits from S1&S2

Academic Discipline and Malpractices in Examinations

Every student is required to observe discipline and decorous behaviour. Any act of indiscipline, misbehaviour and unfair practice in examinations will be referred to the Disciplinary Action Committee (DAC). Malpractices in examinations shall be viewed seriously and any such incident observed or reported by a faculty member or an invigilator associated with the examinations shall be reported to the Principal who in turn shall refer it to DAC. On the basis of the report and evidence available or gathered, DAC shall immediately initiate an enquiry giving the concerned student a chance to explain his/her case. Based on this the committee shall recommend the course of action in line with the guidelines formulated for this by the Controller of Examination of the University and forward it to the Principal for action. Actions are to be based on the severity of the offence and are to be dealt with, on a course basis. Guidelines on this shall be given by the Controller of Examination which is to be followed by the Disciplinary Action Committee of the college. The student may appeal to the Grievances and Appeals Committee for a relook on the matter. Based on the committee's report, the Principal shall take a final decision on the matter. DAC shall be headed by a department head and shall have three other faculty members drawn from different departments as members. In case of malpractices in end semester examinations, the report given by the college DAC and the action taken by the Principal shall be intimated to the Controller of Examination of the University.

Attendance

Attendance is marked for each course. While 75% attendance is mandatory for writing the end semester examination in that course, students are expected to have 100% attendance. However under unavoidable circumstances students are permitted to take leave. Leave is normally sanctioned for any approved activity taken up by students outside the college covering sports and other extracurricular activities. Leave is also permitted on medical grounds or on personal exigencies. Leave of absence for all these is limited to 25% of the academic contact hours for the course. In case of long illness or major personal tragedies/contingencies 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 Auditor. However this concession is applicable only to any two semesters during the entire programme. In case of prolonged illness, break of study is permitted as mentioned below.

Break of Study

A student is permitted to have a 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 new product. iii) In case of any personal reasons that need a break in study. For break of study due to illness, student should 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. In the semester system followed by the University, break of study for an academic year is preferred over a semester break. Students who want 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.

Student's assessment of Faculty, System in place

Yes. Staff advisory system, Communication through mail, mobile which details given in website

For each Post Graduate Courses give the following:

Sl No	Name	No. of seats	Duration
1	M. Tech. - COMPUTERSCIENCE AND ENGINEERING	18	2 years
2	M. Tech. - POWER ELECTRONICS	18	2 Years
3	M. Tech. - STRUCTURAL ENGINEERING	18	2 Years
4	M.Tech-EMBEDDED SYSTEMS	18	2 Years

Curricula and Syllabus Please see the below link for the details M. Tech Courses - <https://ktu.edu.in/eu/acd/viewCurriculum.htm?clusterId=oWNsmgIc11vva%2FtQME8OqLsJpYeJg%2BYkm%2Fdc90aA%2FUM%3D&programId=%2F4vKSIR%2Btx%2Bwqiespm5xI2RsI%2B%2Fgx4M8lzh5sfS1uo%3D>

Laboratory facilities exclusive to the Post Graduate Course: PG laboratories and research laboratories are provided

CIVIL ENGINEERING : STRUCTURAL ENGINEERING

PG laboratories and research laboratories are provided-Structural Engineering Lab

Academic Calendar and frame work

Please see the below link for the details <https://ktu.edu.in/eu/acd/academicRegulationsCalendar.htm>

Best Practices adopted, if any-Socially Relevant Technical Education Schemes: College is registered under UBA- Unnat Bharat Abhiyan and has adopted 5 villages in and around college area. Students have started taking survey of households and the work is pending now due to COVID Situation. With the help of NSS unit Vedavyasa lot of socially relevant activities are done like giving free masks, creating sanitization box for documents etc.

CAMPUS



CLASSROOM



TUTORIAL ROOM



LABORATORY

□ Production Engineering Lab



□ Digital Electronics Lab



□ Chemistry Lab



Computer Lab



LIBRARY FACILITIES



SEMINAR HALLS



Digital Class Room /MOOC Room



RECEPTION OFFICE



HOSTEL FACILITIES

- Women's Hostel



□ Boys Hostel



College Canteen



College Bus

