

HANDBOOK & CALENDAR

2023 - 24



Federal Institute of Science And Technology (FISAT)[®]

Accredited by NAAC with 'A+' Grade, NBA Accredited Programmes
An ISO 9001: 2015 Certified Engineering College
Approved by AICTE and affiliated to APJ Abdul Kalam Technological University

FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY (FISAT)[®]

Accredited by NAAC with 'A+' Grade, NBA Accredited Programmes

An ISO 9001: 2015 Certified Engineering College

Approved by AICTE and affiliated to

APJ Abdul Kalam Technological University

Hormis Nagar, Mookkannoor P. O., Angamaly, 683 577, Kerala, S. India

Tel : (O) 0484-2725272

E-mail : mail@fisat.ac.in Web : www.fisat.ac.in



FOCUS ON EXCELLENCE

Managed by

Federal Bank Officers' Association Educational Society,

FBOA Centre, FBOA Road, Aluva - 683 101, Kerala.

Phone : (O) 0484-2624646, 2627646, 2628646

E-mail : fboamail@gmail.com Website : www.fboaes.com

HANDBOOK & CALENDAR 2023 – 2024

Name.....

Programme.....Sem.....Roll No.....

HomeAddress.....

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Phone No.....Blood Group.....

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MANAGEMENT

Federal Bank Officers' Association Educational Society (FBOAES) is an initiative of the Federal Bank Officers' Association (FBOA), the sole representative body of the officers of Federal Bank. The FBOAES enjoys the wholehearted patronage of Federal Bank which has the largest network among the private sector banks in the country. The outlook of the Society is cosmopolitan and secular and its leadership is truly visionary and inspirational. Run by a trade union on a 'not for-profit' basis, FISAT is distinct from other institutions. It is committed to society and focused on excellence.

FBOAES MANAGING COMMITTEE

The Managing Committee of FBOAES and the Governing Body consist of members with good academic excellence and proven managerial expertise. The members of the committee are:

- | | | |
|-----|-------------------------|---------------------|
| 1. | Mr. Sachin Jacob Paul | President |
| 2. | Mr. Shimith P R | Secretary |
| 3. | Mr. Jenib J Kachappilly | Treasurer |
| 4. | Mr. Paul Mundadan | Vice President |
| 5. | Mr. Abdul Nazar M P | Associate Secretary |
| 6. | Mr. Rajanarayanan V M | Associate Treasurer |
| 7. | Mr. Sathyamoorthy S | Member |
| 8. | Mr. Ajithkumar K K | Member |
| 9. | Mr. George C Chacko | Member |
| 10. | Ms. Jayasree K | Member |
| 11. | Mr. Rajavarma E K | Member |
| 12. | Mr. Pappachan V O | Member |

COLLEGE GOVERNING BODY

- | | |
|-------------------------------|-------------------------------------|
| Mr. Shimith P R | Chairman and Secretary, FBOAES |
| Mr. Sachin Jacob Paul | Vice Chairman and President, FBOAES |
| Dr. Jacob Thomas V, Principal | Member Secretary |
| Mr. Jenib J Kachappilly | Member |
| Mr. Paul Mundadan | Member |

Mr. Abdul Nazar MP	Member
Mr. Rajanarayanan V M	Member
Mr. Sathyamoorthy S	Member
Dr. J Letha (Former VC, CUSAT)	Member
Dr. K. Vijayakumar (Former DTE, Kerala)	Member
Dr. Mini P R, Vice Principal	Member
Dr. Unni Kartha G, Dean Academics	Member
Dr. Deepa Mary Mathews, Associate Prof.	Member
Nominee of the University	Member
Nominee of the AICTE	Member
Nominee of State Government	Member

SUCCESSION LIST OF CHAIRMAN

Adv. P. V. Mathew	01.01.2002 - 31.12.2013
Dr. Paul Mundadan	01.01.2014 - 31.12.2019
Dr. P. Anitha	01.01.2020 - 31.10.2021
Mr. Shimith P.R.	01.11.2021 -

P. V. Mathew (1953 - 2017) (Founder Chairman)

P.V. Mathew (fondly called Mathew Sir) is the founder chairman of Federal Institute of Science and Technology (FISAT). Mathew Sir's dynamic leadership, futuristic vision and indomitable determination paved the way to the birth of the Federal Bank Officers' Educational Society (FBOAES). The starting of FISAT in 2002 was the manifestation of the high degree of commitment to the society and relentless hard work of Federal Bank officers under the versatile leadership of P.V. Mathew. The College was aptly christened Federal Institute of Science and Technology and rightly located at the birthplace of late K.P. Hormis as a tribute to the founder of the Federal Bank. P. V. Mathew was unanimously selected the first Chairman of the FISAT Governing Body and continued serving the institution as Chairman until he retired from Federal Bank in 2013.

P.V. Mathew's yeoman service as the General Secretary of the Federal Bank Officers' Association from 1987 to 2013 had been commendable. His invaluable service was extended to the society in many other capacities too.

Mathew Sir's contributions to FISAT were manifold and innumerable. The present reputation of FISAT, as one of the best sought after engineering colleges in Kerala, is the result of his acumen and far sightedness coupled with the concerted efforts of his colleagues and friends. Mathew Sir, knew each and every corner of the campus and each and every one working with him very well.

Mathew Sir passed away on June 16, 2017. As a tribute to this great visionary, the College celebrates Founder's Day on September 27, his birthday.

SUCCESSION LIST OF PRINCIPAL

Dr. George Joseph	18.04.2002 - 30.04.2005
Dr. K. S. M. Panicker	01.05.2005 - 05.01.2008
Dr. Pailo Paul	06.01.2008 - 30.07.2009
Dr. P.S. Sreejith	31.07.2009 - 08.01.2011
Dr. C. Sheela	09.01.2011 - 14.03.2011
Dr. Sundaresan K.V.	15.03.2011 - 10.12.2011
Dr. K. S. M. Panicker	10.12.2011 - 31.03.2015
Dr. C. Sheela	01.04.2015 - 31.05.2015
Dr. George Issac	01.06.2015 - 31.05.2021
Dr. C. Sheela	01.06.2021 - 30.06.2021
Dr. Manoj George	01.07.2021 - 31.07.2023
Dr. Mini PR	01.08.2023 - 31.12.2023
Dr. Jacob Thomas V	01.01-2024 -

COLLEGE PROFILE

Federal Institute of Science And Technology (FISAT) is a private self-financing professional college established in 2002 under the aegis of the Federal Bank Officers' Association Educational Society, an initiative of the Federal Bank Officers' Association. The College is approved by All India Council for Technical Education (AICTE) and affiliated to APJ Abdul Kalam Technological University.

The College is accredited by the National Assessment and Accreditation Council (NAAC) with 'A+' Grade in the second cycle in the year 2023. Five B.Tech. programmes which received NBA accreditation in 2020 were further re accredited for three years in 2023 after the compliance visit. FISAT is also an ISO 9001: 2015 Certified Institution. FISAT is one among the first 50 private self-financing engineering colleges in the country with ATAL Ranking of Institutions of Innovations Achievements (ARIIA).

The campus is located in Hormis Nagar at Mookkannoor, the birth place of Late Sri. K.P. Hormis, the founder of the Federal Bank, ten kilometres from Angamaly town in Ernakulam District and fifteen kilometres from the Cochin International Airport. The idyllic location privileges the campus with a refreshing rural ambience.

True to its founding objectives, the college has built up a distinct reputation in terms of academic and extra-curricular output, as evidenced by the number of university ranks, excellent results and number of campus placements. The College takes pride in its achievements and looks forward to realising its aspirations for the future, and is steadfast in its commitment to shape and transform young men and women into disciplined, enthusiastic and hardworking citizens of India. The College is resolved to develop into a centre of quality and excellence, imparting relevant and value-based education in Science, Technology and Management Studies.

The college possesses state-of-the-art infrastructure and has the ambience that kindles creativity and innovation. It spreads over an area of 35 acres of land with nearly 7,00,000 sq.ft of constructed buildings having the academic and administrative blocks, hostels and other facilities. Nearly 3000 students are studying in various programs. Around 1000 students are residing in four College hostels. 170+ faculty members and 100+ non-teaching staff members are working in the institution. FabLab, Incubation Centre, spacious class rooms, modern language lab, computerised library, bank branch with ATM, medical care centre, ambulance, conveyance, store, canteen, indoor and outdoor sports facilities, fitness centre, backup power supply etc., are some of the facilities available on the campus.

To nurture research and development, the college has established research centres like Centre for High Performance Computing, (CHPC), Instrumentation Research and Consultancy Centre (IRACC), Centre for Applied Research and Development in Civil Engineering (CARD), Centre for

Research and Innovations in Signal Processing (CRISP), Centre for Advanced Research in Power Converters (CARPC) and Centre For Applied Research And Development In Civil Engineering (CARD). Under the Research Promotion Scheme, AICTE has sanctioned funds for research centres in the Departments of Electronics and Communication Engineering, Electrical and Electronics Engineering and Computer Science Engineering. IIT Bombay and IIT Kharagpur have approved FISAT as their remote centres for implementing the project 'Ekalavya'. FISAT is also approved as a Resource Centre of IIT Bombay for 'Spoken Tutorial Project'. The campus is also a remote centre for conducting courses offered by IIRS & ISRO.

The students of FISAT pass out with flying colours and bag a good number of ranks in the University examinations right from the very first batch. A vibrant Placement and Training Cell functions in the College and plays a key role in grooming the students according to the requirements of the Industry. The Cell has been successful in placing almost all the eligible students in MNC s like Accenture, TCS, Infosys, CTS, IBM, Wipro, UST Global, IBS, Govt. and Public sector companies like BARC, ONGC, Power Grid, Delhi Metro and commercial banks like Federal Bank and South Indian Bank, to name a few.

The College is accredited by the Tata Consultancy Service for placement activities. Professional bodies like IEEE, ISTE, CSI, ASME, ISA, ASCE and ACM are actively functioning in the College. Technical forums like Thyra, Echo, Electra, Idea, SAME, Forum, FIESTA, ACE and FFSC are also very active in the College.

The College offers the following programmes.

Programmes offered	Intake
B. Tech.	
1. Computer Science and Engineering	180
2. Computer Science and Design	60
3. Electronics and Communication Engineering	120
4. Electrical and Electronics Engineering	60
5. Electronics and Instrumentation Engineering	60
6. Mechanical Engineering	120
7. Civil Engineering	120

M. Tech.

1. Power Electronics and Power Systems	12
2. Structural Engineering and Construction Management	24
3. VLSI and Embedded System	12
4. Artificial Intelligence and Data Science	12
5. Renewable Energy	12
MBA (Master of Business Administration)	120
MCA (Master of Computer Applications)	120

Ph.D.

- Computer Science and Engineering
- Electronics and Communication Engineering
- Mechanical Engineering
- Civil Engineering
- Electrical and Electronics Engineering
- Electronics Instrumentation Engineering
- Computer Applications
- Business Administration
- Science and Humanities

Motto

“Focus on Excellence”

Vision

To become a world class professional institute with focus on excellence, moulding committed global professionals and technocrats, who can meet the demands of business, industry and research.

Mission

- To transform into an advanced centre of Technical Education, which will, in turn bring out professionals with superior skills and social commitment.
- To provide state-of-the art facilities to mould brilliant young talents, enabling them to take up challenging assignments in the highly competitive global scenario.

Quality Policy

FISAT shall strive continually for evolving into an advanced centre of learning and research in the technical and management domains through focus on excellence in all its endeavours, adhering to applicable requirements, embedded in its quality assurance system. The institute is committed to transforming its students into globally competent, socially committed and

ethically driven professionals capable of excelling in industry, entrepreneurship and society.

ADMINISTRATIVE/ACADEMIC HEADS

Dr. Jacob Thomas V., M.Tech, Ph.D. - Principal

Dr. Mini P. R., BE, M.Tech. Ph.D. - Vice Principal

Dr. C Sheela, MSc, MPhil, CSIR(NET), Ph.D - Director (R&D)

Dr. A.J. Joshua, B.Tech., MBA, Ph.D. - Director, FBS

Dr. Unni Kartha G., M.E. Ph.D. - Dean Academics

Mr. P. Vinod Nair, MBA, SCEcM (IIM-Shillong) - Administrative Officer

SCHOLARSHIP SCHEMES

Various scholarships are awarded to eligible students from time to time. The list of scholarships are:

- 1 AICTE Tuition Fee Waiver Schemes
- 2 AICTE Pragati Scholarship (Girl Students)
- 3 Merit cum Means Scholarship
- 4 Central Sector Scholarship (for OBC students)
- 5 Prime Ministers Scholarship for Central Armed Police Forces
- 6 PG Scholarship for Single Girl Child
- 7 AICTE Swannath Scholarship Scheme
- 8 Lower Income Group Fee concession
- 9 P V Mathew Memorial Scholarship
- 10 FBOAES Scholarship (Children of FBOAES members)
- 11 CWS Scholarship (NCC Cadets)

REGULATION FOR B.Tech. PROGRAMME

(Excerpts from the regulations of KTU - 2019 SCHEME)

*(*bound to changed based on university orders)*

The duration of the B.Tech. Program shall be 4 years (8 semesters) and the maximum duration six academic years spanning 12 semesters. There shall be End Semester Examinations 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.

Students 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:

- (I) Theory Courses : 1 : 2
- (ii) Laboratory Courses : 1 : 1
- (iii) Project : CIE & ESE
- (iv) Seminar : CIE only

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	Course project.
Theory	20%	50%	30%	
Drawing/ Practical		20%	40%	40%

There shall be a minimum two internal evaluation tests, each of 2 hrs duration. Each test shall cover 50% of the syllabus and shall be for 50 marks. Retest shall be permitted to the students who could not appear for the internal tests due to genuine grounds. Three days shall be utilised 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 (End semester evaluation) by a three member committee comprising the department project coordinator, guide and an external expert. The 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 of 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.

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.

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.

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.

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.

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

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.

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
3. No pending disciplinary action.

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.

Pass minimum for a course shall be 40% for the End Semester Examination and 50% of CIE and ESE put together.

Letter grade 'F' will be awarded to the student for a course if either his/ her mark for the ESE is below 40 % or the overall mark [CIE + ESE] is below 50 %.

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.

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 $40 + 30 = 70\%$.)

Grade and Grade Points

Grades	Grade Point	% of Total Marks obtained in the course
S	10	90% and above
A+	9.0	85% and above but less than 90%
A	8.5	80% and above but less than 85%
B+	8.0	75% and above but less than 80%
B	7.5	70% and above but less than 75%
C+	7.0	65% and above but less than 70%
C	6.5	60% and above but less than 65%
D	6.0	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
I	0	Could not appear for the end semester examination but fulfils 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 = $10 * CGPA$

Minimum Cumulative Credit Requirements for Registering to Higher Semesters

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

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.

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.

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.

Calculation of SGPA/CGPA

Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) are calculated as follows. $SGPA = \frac{\sum (C_i \times GP_i)}{\sum C_i}$, where 'C_i' is the credit assigned for a course and 'GP_i' 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. $CGPA = \frac{\sum (C_i \times GP_i)}{\sum C_i}$, where 'C_i' is the credit assigned for a course and 'GP_i' 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

Any act of violation of University directions, indiscipline, misbehaviour, 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.

Activity Points

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 2 credits which shall not be counted for the calculation of CGPA but mandatory for the award of the Degree. 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.

Attendance

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.

Duty Leave

The Principals are authorised 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.

The Principals are authorised to grant attendance relaxation (duty leave) to the students for organizing extra/ co-curricular activities, up to a maximum of 5%. 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.

Minor in Engineering.

A Minor is an additional credential a student will earn if he/she does minimum 20 credits worth of additional learning in a discipline other than his/her major discipline. The objective is to permit a student to customise their Engineering degree to suit their specific interests. Upon completion of an Engineering Minor, a student will be better equipped to perform interdisciplinary research and will be better employable. The academic units offering minors in their discipline will prescribe the set of courses and/or other activities like projects necessary for earning a minor in that discipline. If a student accumulates the required credits by registering for the required courses, and if the requirements for a particular minor are met within the time limit for the course, the minor will be awarded.

Rules for minor

- (i) All B. Tech students shall be eligible to register for Minor in Engineering.
- (ii) The curriculum committee/BoS shall prepare syllabus for courses to be included in the curriculum from third to eight semesters for all branches. The minor courses shall be identified by M slot courses.
- (iii) Minor in a program is permitted only if the Institute has a respective UG program. However, an Institute can offer minor in programs (not affiliated) if the Institute has sufficient expertise/infrastructure in the respective area/discipline. An undertaking to this effect has to be submitted by the Principal and which is subjected to scrutiny/audit by the University. Complaints from any corner regarding this issue will not be entertained by the University and shall be addressed by the respective Principal.
- (iv) An Institute can offer Minor and Honours to a student (if all eligibility criteria are satisfied), if the Institute and the respective department are willing.
- (v) The batch size of a minor program shall be between $20 \pm 10\%$ to $60 \pm 10\%$. That is, the number of students in a batch be in between 18 to 66. Each batch shall be mapped to a faculty member.

- (vi) Registration is permitted for Minor at the beginning of third semester. Total credits required is 182 (162 + 20 credits from value added courses).
- (vii) The student shall earn additional 20 credits to be eligible for the award of B. Tech Degree with Minor.
- (viii) Out of the 20 Credits, 12 credits shall be earned by undergoing a minimum of three courses listed in the curriculum for minor, of which one course shall be a mini project based on the chosen area. They can do mini project either in S7 or in S8. The remaining 8 credits could be acquired by undergoing 2 MOOCs recommended by the Board of studies and approved by the Academic Council or through courses listed in the curriculum. It is important that the MOOC courses chosen shall be relevant to the concerned subjects in the respective minor basket.
- (ix) If a student fails in any course of the minor, he/she shall not be eligible to continue the B.Tech Minor. There won't be any supplementary examination for the courses chosen for Minor. However, the additional credits and grades thus far earned by the student shall be included in the grade card.
- (x) The classes for Minor shall be conducted along with regular classes and no extra time shall be required for conducting the courses.
- (xi) Undergraduate Degree with minor shall be issued by the University to the students who fulfil all the academic eligibility requirements for the B. Tech program and Minor.

The list of baskets of minor program offered by different B.Tech programs is published by the university.

B. Tech. (Honours)

Honours is an additional credential a student may earn if she/he opts for the extra 20 credits needed for this in her/his own discipline. APJAKTU is providing this option for academically extra brilliant students to gain expertise/specialise in an area inside his/her major B.Tech discipline and to enrich knowledge in emerging/advanced areas in the branch of engineering concerned. It is particularly suited for students aiming to pursue higher studies. Upon completion of Honours, a student will be better equipped to perform research in her/his branch of engineering.

On successful accumulation of credits at the end of the programme, “Bachelor of Technology in xxx, with Honours” will be awarded if overall CGPA is

greater than or equal to 8.5, earned a grade of 'C' or better for all courses chosen for honours and without any history of 'F' Grade. If any of the specified courses for Honours cannot be earned during the course of the programme, Honours will not be awarded.

The Honours courses shall be identified by H slot courses. The courses for Honours shall be divided into maximum of 3 groups, each group representing a particular specialisation in the Programme. The students shall select only the courses from same group in all semesters. It means that the specialisation is to be fixed by the student and cannot be changed subsequently. In any case, they should carry out a mini project based on the chosen area in S8. The internal evaluation, examination and grading shall be exactly as for other mandatory courses.

Rules for Honours

- (i) All B. Tech students shall be eligible to register for B.Tech Honours. However their mandatory CGPA at the end of eight semester shall be 8.5 or higher to be eligible for the B.Tech honours.
- (ii) An Institute can offer Minor and Honours to a student (if all eligibility criteria are satisfied), if the Institute and the respective department are willing.
- (iii) Registration for Honours is permitted at the beginning of fourth semester.
- (iv) Total credits required is 182 (162 + 20 credits from additional courses).
- (v) The student shall earn additional 20 credits to be eligible for the award of B. Tech (Honours) Degree.
- (vi) Out of the 20 Credits, 12 credits shall be earned by undergoing a minimum of three courses listed in the curriculum for Honours, of which one course shall be a mini project based on the chosen area. They shall complete mini project in S8. The remaining 8 credits could be acquired by undergoing 2 MOOCs recommended by the Board of Studies and approved by the Academic Council or through the courses listed in the basket. It is important that the MOOC courses chosen shall be relevant to the concerned subjects in the respective Honours basket.
- (vii) The students should earn a grade of 'C' or better for all courses selected for Honours.
- (viii) The assessment and approval of the MOOCs shall be as per the norms approved by the academic council.

- (ix) 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). There won't be any supplementary examination for the courses chosen for Honours. However, the additional credits and grades thus far earned by the student shall be included in the grade card.
- (x) On successful accumulation of credits at the end of the programme, “Bachelor of Technology(Honours) in xxx” will be awarded if overall CGPA is greater than or equal to 8.5, earned a grade of 'C' or better for all courses chosen for Honours and without any history of 'F' Grade.

It is advisable not to permit students having any history of 'F' grade in the previous semesters to register for Honours. Their registration for Honours gets cancelled if the result of revaluation remains at 'F' grade.

Grace Marks for Sports /Arts Competitions.

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

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. 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.

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. Redistribution 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.

The Grace Marks shall be awarded for all theory papers/courses/subjects in a semester. Re- distribution shall be done only for enabling a candidate to obtain the minimum marks required for a pass.

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

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.

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

The performing semester shall be considered from 1st July to 31st December (Odd semester) and 1st January to 30th June (Even Semester).

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

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.

M.Tech. PROGRAMME

The programme shall span four semesters. First and second semester shall have a minimum of 75 instruction days followed by the end semester examination. Third semester shall have a minimum of 60 instruction days followed by the end semester examination. Fourth semester shall have a minimum of 90 instruction days followed by the end semester examination. The total contact hours shall normally be 29 hours per week including teaching assistance.

Duration of the Programme: The minimum duration of M. Tech programme will normally be two years consisting of four semesters. The maximum duration which a student can take to complete a programme shall be as follows: Maximum duration = $N+2$ years, where N stands for the minimum duration (in years) prescribed for completion of the programme.

The academic work in each semester shall consist of course work, mini project, lab and/or dissertation work as specified for each programme. The curriculum is so drawn up that the minimum number of credits for successful completion of the M. Tech programme of any specialisation is 68.

M. Tech students are eligible for leave of 30 days in a year (15 days per semester). The intervening holidays will be treated as part of leave with provision of suffixing and prefixing holidays.

M. Tech students shall be eligible to leave station for visiting other places preferably after completion of their course work or during vacations when there is no teaching work scheduled based on the recommendation by the supervisor(s) and approval by the HoD. The permission will be granted for library consultation, meeting experts, presentation of research papers/participation in the conferences/short term courses/symposiums etc., getting samples tested from other laboratories, using the lab facilities elsewhere, interaction with the external supervisor, and any other similar purpose. For these purposes, he/she shall be permitted for 30 days per year.

Minimum Cumulative Credit Requirements for Registering to Higher Semesters.

Semester Credits	Allotted Credits	Cumulative Requires	Minimum Credits
1	18	18	Not Applicable
2	18	36	Not Insisted
3	16	52	12 Credits from S1
4	16	68	Not Insisted

In extraordinary circumstances like medical grounds, a student may be permitted to withdraw from a semester completely. Normally a student will be permitted to withdraw from the programme for a maximum continuous period of two semesters only.

The maximum marks allotted for all lecture based courses for continuous internal assessment is fixed as 40 and for the end semester examination as 60, unless otherwise specified in the curriculum. The assessment marks for all courses are listed in the curriculum.

In the first, second and the third semesters, all the courses to be credited are evaluated through continuous internal assessment and end semester examinations. For all lecture based courses in the first semester and second semester (except the Programme Electives, industry/interdisciplinary elective, and Research Methodology & IPR), the end semester examination will be conducted by the University. For Programme Electives, Industry/ Interdisciplinary Elective, Research Methodology & IPR, laboratory Part I

and II, Mini Project, Open Elective and dissertation/research project Part I, the end semester examination will be conducted by the respective Colleges. Dissertation/research project Part II will be evaluated through continuous internal assessment and external assessment

Continuous Internal Assessment (CIA): The marks awarded for the continuous internal assessment shall be on the basis of the day-to-day work, micro project, course based project/task, seminar, data collection/interpretation, preparation of review articles, quizzes, periodic tests, etc. The faculty member (s) concerned shall carry out the continuous assessment for the course allotted to him/her. The CIA marks for individual courses shall be computed by giving weightage to the parameters as specified in the curriculum.

The 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 for any course is 75%. On medical grounds the Principal can relax the minimum attendance requirement to 65%, to register for the end semester examination. This is permitted for one or more courses registered in the semester. The Principal of the Institution is authorised to grant attendance relaxation (duty leave) to the students for organising extra/co-curricular activities, up to a maximum of 5%. Students should produce required documents countersigned by the University Sports Coordinator/ the Director of Physical Education in the case of sports activities or the Faculty Advisor in the case of other extra/co-curricular activities, as the case may be, within ten days of the event, for awarding the relaxation.

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

A student should obtain a minimum of 45% marks in the end semester examination and a minimum of 50 % of the total mark (CIA marks + ESEmarks) to be eligible for grading a course as Pass.

Grading is based on the % marks obtained by the student for a course. Semester grade card shall contain the grade for each registered course, Semester Grade Point Average (SGPA) for the semester as well as Cumulative Grade Point Average (CGPA) up to that semester.

Grades and Grade Points are assigned as follows:

Grades	Grade Point	% 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% (CIA + ESE) or Below 45% for ESE
FE	0	Failed due to lack of eligibility criteria
AB	0	Could not appear for the end semester Examination but fulfils the eligibility criteria.

Students are permitted to avail break of study for a maximum duration of two semesters

Students are permitted to avail break of study:

- In case of accident or serious illness needing prolonged hospitalisation and rest.
- In case of any personal reasons that need a break in study.
- For taking up an employment

Ph.D. PROGRAMME

Eight departments in FISAT are approved research centres of KTU for pursuing. The list of research supervisors available in FISAT are listed below:

Department of CE

Dr. Unni Kartha G, Professor

Dr. Kavitha P E, Associate Professor

Dr. Asha Joseph, Associate Professor

Department of CSE

Dr. Arun Kumar MN, Professor

Dr. Jyothish K John, Professor

Dr. Paul P Mathai, Associate Professor

Dr. Reshmi R, Associate Professor

Dr. Hema Krishnan, Associate Professor

Department of ECE

Dr. Anil Kumar MN, Professor

Dr. Krishna Kumar S, Professor

Department of EEE

Dr. Archana R, Professor

Dr. Parvathy R, Professor

Department EIE

Dr. Anish Mathew K, Assistant Professor

Department of ME

Dr. Rejeesh C R, Associate Professor

Department of Science & Humanities

Dr. Ayswarya E P, Assistant Professor

Dept. of MBA

Dr. Joshua A J, Professor

Dept. of Computer Applications

Dr. Shahna K U, Assistant Professor

Dr. Sujesh P Lal, Assistant Professor

DEPARTMENTS AND FACULTY

COMPUTER SCIENCE & ENGINEERING

Programmes offered and intake:

B. Tech. Computer Science and Engineering	-	180
B. Tech. Computer Science and Design	-	60
M. Tech. Artificial Intelligence & Data Science	-	12
Ph.D. (Computer Science and Engineering)		

Add-on Courses:

1. Machine Learning
2. AWS
3. Introduction to Python Programming
4. Programming for Developers
5. Introduction to Practical Deep Learning - I
6. Multicore Programming
7. Emerging Software Technologies
8. Web development Bootcamp

Vision

To become a centre of excellence, moulding quality computer science professionals, catering to the ever-changing needs of the industry, society and promoting quality research.

Mission

Department of Computer Science and Engineering is committed to

M1 (Teaching-Learning): Inculcate a passion for academic excellence through innovative teaching and learning process.

M2 (Develop Entrepreneur Skills): Create opportunities for students to pursue research and develop entrepreneurial skills.

M3 (Social Skill): Nurture the students to be technically competent, morally upright and socially responsible computer science engineers to meet global challenges.

Program Educational Objectives (PEOs) (UG)

Graduates of Computer Science and Engineering will

PEO 1 Successful Careers: Achieve successful careers in the IT industry with their knowledge, interpersonal skills and adaptability to evolving industry trends.

PEO 2 Commitment to Society: Be industry ready professionals with ethics, knowledge and entrepreneurship to drive social change and lead development in the industry.

PEO 3 Life-Long Learning: Possess interest in pursuing higher studies, enriching soft skills, adopting ethical code of conduct and life-long learning.

Program Specific Outcomes (PSOs) (UG)

Graduate program in Computer Science and Engineering will demonstrate

PSO 1 The ability to implement, analyze and develop algorithms based on computational theory in the fields of networking, machine learning, data mining, pattern recognition, robotics and other important areas of computer science for productive and effective design of computer-based systems of diverse complexity.

PSO 2 The ability to apply standard engineering practices, strategies and tactics for the development and management of software and hardware projects, using open source programming environments to deliver quality end product.

Faculty Members

Dr. Jyothish K. John, M.E., Ph.D.	Professor, HOD
Lt. Dr. Prasad J.C., M. Tech., Ph.D.	Professor
Dr. Arun Kumar M. N., M. Tech, Ph.D.	Professor
Dr. Paul P. Mathai, M. Tech., Ph.D.	Associate Prof.
Dr. Hema Krishnan, M. Tech., Ph.D.	Associate Prof.
Dr. R. Reshmi, M. Tech., Ph.D.	Associate Prof.
Ms. Divya John, M.E	Asst. Prof., Sr. Gr.
Ms. Shimy Joseph, M. Tech.	Asst. Prof., Sr.Gr.
Ms. S. Lakshmi, M. Tech.	Asst. Prof., Sr. Gr.
Ms. K.I. Roshna, M. Tech.	Asst. Prof., Sr. Gr.
Ms. N. P. Preethi, M. Tech.	Asst. Prof., Sr. Gr.
Ms. Hansa J. Thattil, M.E	Asst. Prof., Sr. Gr.
Ms. Soumya S. Raj, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Neenu Johnson, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Chethna Joy, M. Tech.	Asst. Prof., Sp. Gr.
Mr. C. Mahesh, M. Tech.	Asst. Prof., Sp. Gr.
Dr. Siyamol Chirakkarottu, M. Tech. , Ph.D.	Asst. Prof., Sp.Gr.

Ms. R. Remya, M. Tech.
Ms. Meenu Mathew, M. Tech.
Ms. Simi Stephen, M. Tech.
Mr. P. Anuranj, M. Tech.
Ms. Anitha T. Nair, M. Tech.
Ms. Sruthy Suresh, M. Tech.
Ms. Merin Cherian, M. Tech.
Mr. Pankaj Kumar G, M. Tech.

Ms. Meera Treesa Mathews, M. Tech.
Ms. Jismy Mathew, M. Tech.
Ms. Beenu Riju, M.E.
Ms. Sheelu Susan Mathews, M.Tech.
Ms. Sreelekshmy S., M.Tech.
Ms. Bini V. K., M.Tech.

Systems & IT Operations

Mr. T. R. Rajesh, M.Sc. Comp. Sc.
Mr. V. Jitesh, B.Sc, BCA, M.Sc, MBA

Mr. P. Shyjith, DHM
Mr. Deepak V Pillai, DCHM, B.Sc

Mr. Vishnu Prasad G. Nair
Mr. Arun Pappan

Lab Staff

Ms. Ambili N. Menon, MCA
Ms. Sreelalithambika P. K., MCA
Ms. Sandhya O. C., AMIE
Ms. C. Ambily Sekar, MCA, M.Phil.
Ms. Neeba Cheriyan, MCA
Ms. Jini E. J., MCA
Ms. Noma Mathew, MCA
Mr. Aravind Balan, M.Sc.

Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr. cum System
Analyst & Software Engineer
Asst. Prof.
Asst. Prof.
Asst. Prof., Sr. Gr. (on deputation)
Asst. Prof., Sp. Gr. (on deputation)
Asst. Prof, Sp. Gr. (on deputation)
Asst. Prof, Sp. Gr. (on deputation)

Sr. Manager (Systems)
Manager
(Network Administration)
and Technical Head
Technician, Hardware., Gr. I
Technical Assistant
(HW & Network maintenance)
Web & Graphic Designer
Junior Assistant

Lab Instructor, Gr. II
Lab Instructor, Gr. II
Lab Instructor, Gr. II
Lab Instructor Gr. II
Lab Instructor, Gr. II
Lab Instructor, Gr. II (on leave)
Lab Instructor Gr. I
Lab Instructor

Laboratories

1. System Software Lab
2. Free and Open Source Software Lab
3. Data Structure Lab
4. Programming Lab
5. P.G. Lab
6. Microprocessor Lab
7. Network Programming Lab
8. Project Lab
9. Database Lab
10. High Performance Computing Centre
11. Research Lab
12. Multimedia Lab
13. iOS Development Lab
14. Self Learning Lab

ELECTRONICS & COMMUNICATION ENGINEERING

Programmes offered and intake:

B. Tech. Electronics and Communication Engineering - 120

M. Tech VLSI & Embedded Systems - 12

Ph.D. (Electronics and Communication Engineering)

Add-on Courses:

1. Basics of Python Programming
2. OpenCV and AI
3. Microwind and Cadence
4. Excel for Scientific Computing
5. Arduino board & Robotics

Vision

To emerge as a centre of excellence in Electronics and Communication Engineering churning out informed, innovative, socially committed and quality conscious engineers for the society.

Mission

- Foster an environment for multifaceted education rooted in science and contemporary technology.

- Facilitate quality research and development leading to innovations in the field of Electronics and Communication engineering.
- Develop competent young engineers to complement the virtues of the society.

Programme Educational Objectives (PEOs) (UG)

PEO 1 Graduates of the programme will have the technical expertise to analyze and design hardware and software components of electronic systems, benefiting industry and society.

PEO 2 Graduates of the programme will exhibit excellence in the field of Electronics and Communication Engineering and contribute significantly in research and development, enterprise and leadership.

PEO 3 Graduates of the programme will be successful, ethically driven professionals with a passion for continuous learning.

Programme Specific Outcomes (PSOs) (UG)

A graduate of the Electronics and Communication Engineering Programme will have:

PSO 1 The ability to apply the fundamental knowledge of Electronics and Communication Engineering to analyse, design and develop various types of electronic systems.

PSO 2 Competence in using modern hardware and software tools for developing solutions to engineering problems.

PSO 3 Excellent adaptability to the changing industrial and real world requirements.

Faculty Members

Dr. P. R. Mini, M.Tech., Ph.D. Professor & Vice Principal

Dr. S. Krishna Kumar, M.Tech. (IIT-M), Ph.D. (IIT-KGP)
Professor, HoD

Dr. Anil Kumar, M. N., M.Tech., Ph.D. Professor

Ms. Neena K. A., M.Tech. Asst. Prof., Sr. Gr.

Ms. Ambili A. R., M.Tech. Asst. Prof., Sr. Gr.

Ms. Deepa N. R., M.Tech. Asst. Prof., Sr. Gr.

Ms. Pearlsy P. V., M.Tech. Asst. Prof., Sr. Gr.

Ms. Nimmy M. Philip, M.Tech. Asst. Prof., Sr. Gr.

Ms. Vinitha V., M.Tech. Asst. Prof., Sr. Gr.

Mr. Anoop, E. G., M.E. Asst. Prof., Sr. Gr.

Dr. Bejoy Varghese, M.E., Ph.D.
Ms. Subha Thomas, M.E.
Mr. Benoy Abraham, M.Tech.
Ms. Minu Kuriakose, M.Tech.
Ms. Christy Jose, M.Tech.
Ms. Jilu George, M.E.
Ms. Aiswariya Raj, M.Tech.
Ms. Nisha R., M.E.
Ms. Dhanya S., M.Tech.
Mr. Basil K. Jeemon, M.Tech.
Ms. Jeslin P. Jo, M.E.
Ms. Manju C.P., M.E.
Ms. Gayathri I.K., M.Tech.
Mr. Noble G., M.Tech.
Ms. Elza George, M.Tech.
Ms. Leena Thomas, M.E.

Asst. Prof., Sr. Gr.
Asst. Prof., Sr. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof, Sp. Gr.
Asst. Prof, Sp. Gr.
Asst. Prof, Sp. Gr.
Asst. Prof, Sp. Gr.
Asst. Prof.
Asst. Prof, Sp. Gr.
Asst. Prof, Sp. Gr.
Asst. Prof., Sp. Gr.

Lab Staff

Ms. Bini T. Abraham, B.Tech., MBA.
Ms. V. V. Laly
Ms. Sheela K. George
Mr. Shibu Ramakrishnan
Ms. V. A. Gissy (on leave)
Mr. Benny George

Lab Instructor, Gr. I
Lab Instructor, Gr. I
Lab Instructor, Gr. I
Trade Instructor, Gr.I
Trade Instructor, Gr.II
Trade Instructor, Gr.II

Laboratories

1. Basic Electronics Lab/ Project Lab I
2. Electronics Circuits Lab
3. Microprocessor Lab
4. Communication Lab
5. Integrated Circuits Lab
6. Systems Lab
7. Project Lab
8. Centre for Research and Innovation in Signal Processing
9. PG Lab

ELECTRICAL AND ELECTRONICS ENGINEERING

Programmes offered and intake:

B. Tech. Electrical and Electronics Engineering - 60

M. Tech. Power Electronics and Power Systems - 12

Ph.D. (Electrical and Electronics Engineering)

Add-on Courses:

1. CAD
2. Embedded Systems
3. Practical Approach for Electrical Design and Estimation in small and medium scale industries

Vision

To prepare the students to meet the demands of growing industries and to mould them into successful professionals, globally competent and morally upright, in the field of Electrical and Electronics Engineering, contributing to nation building and progress of humanity.

Mission

- To impart quality and value based education enabling the students to become solution providers for the growing challenges in the industry and society.
- To create awareness among the students, impact of Electrical and Electronics Engineering in the global scenario and the challenges of electrical based industries and organisations.
- To enhance the competitiveness of the graduates for higher studies by promoting research and development in the field of electrical as well as interdisciplinary subjects.

Programme Educational Objectives (PEOs) (UG)

PEO 1 Graduates of this programme will be capable of demonstrating professional excellence by developing better solutions to problems related to electrical and electronics engineering in industry and society.

PEO 2 Graduates of this programme will be engineers with professional competence, effective communication skills, social commitments, ethical acumen and good team spirit enabling them to have successful careers or entrepreneurs in diverse cultural and interdisciplinary backgrounds.

PEO 3 Graduates of this programme will be able to pursue higher studies and to adapt diligently to ever changing conditions with life long learning and positive attitude.

Program Specific Outcome (PSOs) (UG)

PSO 1 Students at the time of graduation will be competent to solve real life problems related to electrical machines, power converters, power systems, controllers, electrical estimation, energy management and auditing (Knowledge Level - K5)

PSO 2 Students at the time of graduation will have programming skill and ability to use modern software tools to analyse and design electrical and electronic systems. (Knowledge Level - K5)

PSO 3 Students at the time of graduation will have hands on proficiency in analog and digital electronics, embedded systems, for the control, operation and maintenance of electrical and electronic systems. (Knowledge Level - K5)

Faculty Members

Dr. Archana R., M.Tech. (NIT-C), Ph.D.	Professor, HOD
Dr. Parvathy R., M. Tech. (IIT-M), Ph.D.	Professor
Dr. Surya Susan Alex, M. Tech., Ph.D.	Associate. Prof.
Ms. Surya Natarajan, M. Tech.	Asst. Prof., Sr. Gr.
Ms. Deepa K., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Sreeja E.A., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Soumya Simon, M. Tech.	Asst. Prof., Sr. Gr.
Ms. Rakhee R., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Jyothi G.K., M. Tech.	Asst. Prof., Sp. Gr.
Dr. Rabiya Rasheed, M. Tech., Ph.D.	Asst. Prof., Sp. Gr.
Ms. Surumi Hassainar, M. Tech.	Asst. Prof., Sp. Gr.
Mr. Stany E George, M.E.	Asst. Prof., Sp. Gr.
Ms. Rinku Scaria, M.E.	Asst. Prof., Sp. Gr.
Ms. Veena Wilson, M. Tech.	Asst. Prof., Sp. Gr.

Lab Staff

Mr. Saju Kuriakose, B. Tech.	Electrical Supervisor / Lab Instructor, Gr. I
Mr. Shijo Joseph	Trade Instructor, Gr. I
Mr. Eldho A.I.	Lab Instructor cum Supervisor

Laboratories and Workshop

1. Electrical and Electronics Workshop
2. Electrical Machines Lab
3. Electronic Circuits Lab
4. Electrical Measurements Lab
5. Control and Simulation lab
6. Advanced Electrical Simulation Lab.
7. Digital Circuits and Embedded Systems Lab
8. Power Electronic Lab
9. Advanced Power Electronics Lab
10. Centre for Advanced Research in Power Converters. (CARPC)

ELECTRONICS & INSTRUMENTATION ENGINEERING

Programmes offered and intake:

B. Tech. Electronics and Instrumentation Engineering - 60

Ph.D (Electronics and Instrumentation Engineering)

Add-on Courses:

1. Artificial Intelligence and Practical Applications
2. Robotics and Automation

Vision

To emerge as a leader in electronics and instrumentation engineering by imparting futuristic, comprehensive and interdisciplinary education upholding high sense of ethical integrity and social commitment.

Mission

- To provide academic excellence offering quality technical education in the field of electronics and instrumentation engineering for improving employability skills.
- To encourage the students to pursue higher education, to be innovative, competent, efficient and value oriented.
- To provide better exposure to the students on the contemporary developments in their field of study.
- To empower the students to participate in technical advancements and to contribute towards making a better society.

Program Educational Objectives (PEOs) (UG)

PEO 1 Develop, design, analyse and solve engineering problems in core as well as multi-disciplinary fields with social awareness and responsibility.

PEO 2 Adapt to modern trends in technology by lifelong learning through research and entrepreneurship.

PEO 3 Practice ethics in profession, exhibit qualities of leadership, teamwork and develop communication skills to achieve high professional competence.

Program Specific Outcomes (PSOs) (UG)

Students of Electronics & Instrumentation Engineering Programme after graduation will be able to

PSO 1 Apply the concepts of Electronics and Instrumentation Engineering to design a variety of components and systems for applications including and not limited to electronics, control system, process and industrial instrumentation, signal processing and other related areas of engineering.

PSO 2 Select and apply cutting-edge engineering hardware and software tools to solve complex Electrical, Electronics and Instrumentation Engineering problems.

Faculty Members

Dr. Abi P. Mathew, M.Tech., Ph.D.

Professor, HOD

Mr. S. Sundararajan, M.E.

Asst. Prof. Sr. Grade

Dr. K. Anish Mathew, M.E., Ph.D.

Asst. Prof. Sr. Gr.

Ms. Sreevidya P., M.E.

Asst. Prof., Sr. Gr.

Dr. Anil Johny, M.E., Ph.D.

Asst. Prof., Sr. Gr.

Ms. Honey Devassy, M.E.

Asst. Prof. Sp. Gr.

Ms. Anila Mathew, M.E.

Asst. Prof. Sp. Gr.

Ms. Shruthi Bhaskaran M. K., M.E.

Asst. Prof. Sp. Gr.

Ms. Ambily John, M.E.

Asst. Prof. Sp. Gr.

Ms. Sheffy Thomas, M. Tech.

Asst. Prof. Sp. Gr.

Ms. P. Raji, M. Tech.

Asst. Prof., Sp. Gr.

Ms. Lakshmi Nandakumar, M. Tech.

Asst. Prof., Sp. Gr.

Lab Staff

Mr. Gokul Varma

Lab Instructor

Mr. Unnikrishnan P. L.

Lab Instructor

Laboratories

1. Transducers Lab and Measurements Lab
2. Industrial Instrumentation Lab 1
3. Industrial Instrumentation Lab 2
4. Microprocessor and Microcontroller Lab
5. Process Control Lab
6. Virtual Instrumentation Lab
7. Instrumentation Research and Consultancy Centre (IRACC)

MECHANICAL ENGINEERING

Programmes offered and intake:

B. Tech. Mechanical Engineering - 120

M. Tech. Renewable Energy - 12

Ph.D. Mechanical Engineering

Add-on Courses:

1. Programming - Python
2. 3D Design and Printing
3. Autodesk Fusion 360
4. Additive Manufacturing
5. ANSYS - FEA
6. ANSYS - Fluent
7. MS - Excel
8. Welding - Foundation and Advanced Level
9. PLC Programming

Vision

To develop as a centre of excellence in Mechanical Engineering, moulding competent engineers with social commitment, capable of undertaking technical responsibilities and innovative challenges.

Mission

- To build strong foundation in Mechanical Engineering and allied areas.
- To provide ample opportunities to the students for developing leadership qualities and nurturing their technical and entrepreneurial skills.
- To encourage the students for finding solutions to real engineering world problems.

- To provide a platform for professional development and lifelong learning along with the awareness of social responsibilities.

Programme Educational Objectives (PEOs) (UG)

PEO 1 Graduates of the programme will emerge as true professionals, capable of designing and analyzing products or processes based on engineering practices and scientific knowledge, for the benefit of society.

PEO 2 Graduates of the programme will be equipped to shape their careers and will be able to take up challenges and find solutions to problems related to Mechanical Engineering or allied fields.

PEO 3 Graduates of the programme will succeed in multicultural and multidisciplinary environments, imbibing the spirit of lifelong learning and societal commitment.

Programme Specific Outcomes (PSOs) (UG)

The students of Mechanical Engineering program will be able to

PSO 1 Apply their knowledge in science and engineering for the design and analysis of engineering problems.

PSO 2 Design, create and develop products and processes related to Mechanical Engineering using modern tools.

PSO 3 Sustain passion for learning and work with professional ethics, either as an individual or a team member, in managing projects related to society and environment.

Faculty Members

Dr. Sumanlal M. R., M. Tech. Ph.D.

Professor, HOD

Dr. Jose Cherian, M.Tech., Ph.D.

Professor

Dr. Rejeesh C.R., M.E. Ph.D

Associate. Prof.

Ms. Devi Parvathy S., M. Tech

Asst. Prof., Sr Gr.

Mr. Jiju P.P., M. Tech

Asst. Prof., Sr Gr.

Mr. Sajan S., M.E.

Asst. Prof., Sr Gr.

Mr. Prince Mattom, M. Tech.

Asst. Prof., Sr. Gr.

Ms. Suni Mathai, M. Tech.

Asst. Prof., Sr. Gr.

Mr. Raju M.D., M. Tech

Asst. Prof., Sr. Gr.

Mr. Renjith R., M. Tech.

Asst. Prof., Sp Gr.

Mr. Sreejesh K., M. Tech.

Asst. Prof., Sp Gr.

Mr. Srijith Rajeev, M. Tech.

Asst. Prof., Sp Gr.

Mr. Dileep G. M. Tech.

Asst. Prof., Sp Gr.

Mr. Anoop Sankar, M.E.
Mr. Unnikrishnan S. Nair, M.Tech
Dr. Harish T.M., M.Tech., Ph.D.
Mr. Tom Anto, M.Tech
Mr. Rahul V., M.Tech
Mr. Manu Mathew, M. Tech
Mr. Nithin H., M.Tech
Mr. Arun J Kulangara, M.Tech
Mr. Nikhil Gopalan, M.Tech
Mr. Joseph Pappachan

Lab Staff

Mr. P.S. Shibu, B.Tech.
Mr. E.G. Suresh

Mr. Jisto Varghese

Mr. Gopan G.
Mr. Sajeewan V.S.
Mr. Mani K. K.

Mr. Gireesh Kumar M. R.

Mr. Sunil Kumar V. S.

Laboratories

1. Heat Engines Lab
2. Mechanical Systems Lab
3. Mechanical measurements Lab
4. CAD/CAM Lab
5. Fluid Mechanics Lab
6. Hydraulic Machines Lab
7. Machine Tools Lab
8. Mechanical Workshop with separate sections for
 - a. Fitting and assembly
 - b. Carpentry
 - c. Foundry

Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof., Sp. Gr.
Asst. Prof.
Asst. Prof.
Asst. Prof.

Workshop Superintendent
Trade Instructor/
Gen. Maintenance Asst.
Trade Instructor cum
Gen. Maintenance Attender
Lab Instructor
Trade Instructor
Workshop Coordinator/
Admission Assistant
Trade Instructor/
Gen. Maintenance Asst.
Lab Instructor, Gr. II

- d. Smithy
- e. Welding
- 9. Metallographic Lab
- 10. Centre for Applied Computational Research
- 11. Mechatronics Lab

CIVIL ENGINEERING

Programmes offered and intake:

B. Tech. Civil Engineering - 120

M. Tech. Structural Engineering & Construction Management - 24

Ph.D. Civil Engineering

Add-on Courses:

1. Waterproofing and Insulation Techniques
2. Prefabricated buildings
3. Building Planning and Drafting
4. Building Information Modelling

Vision

Emerge as a Center of Excellence in Civil Engineering, fostering globally competent and socially committed civil engineers who will contribute to the nation building process.

Mission

- To provide a comprehensive education and training at the levels of materials, tools, planning, analysis, design and maintenance of structures
- To encourage research and development in the field of civil engineering that are useful for the society
- To equip the graduate with strong ethical and moral values and make them socially committed

Programme Educational Objectives (PEOs) (UG)

PEO 1 The graduates of Civil Engineering will have a successful career in industry and government sector with their strong understanding of Civil Engineering solutions in a global, economic, environmental and social context.

PEO 2 The graduates of Civil Engineering will pursue higher studies in the broad domain of Civil Engineering and engage in life-long learning through certifications and activities of professional bodies.

PEO 3 The graduates of Civil Engineering will be successful as entrepreneurs and become a part of nation building process serving the society in a responsible and ethical manner.

Programme Specific Outcomes (PSOs) (UG)

PSO 1 Feasibility of Civil Engineering projects: Conduct surveys and site investigations for Civil Engineering projects. and prepare feasibility reports.

PSO 2 Analysis and Design in Civil Engineering: Plan, analyse and design Civil Engineering solutions giving due consideration to society, cost, safety and sustainability.

PSO 3 Execution of Civil Engineering Projects: Supervise test and evaluate construction of structures, materials, manage resources and maintenance of structures.

Faculty Members

Dr. Unni Kartha G., M.E., Ph.D.	Professor, Dean (Academics)
Dr. Jiji Antony, M. Tech., Ph.D.	Professor, HOD
Dr. Kavitha P.E., M.Tech., Ph. D.	Associate Prof.
Dr. Asha Joseph, M. Tech., Ph.D.	Associate. Prof.
Ms. Rinu J Achison, M. Tech.	Asst. Prof., Sr. Gr.
Mr. Abin Thomas C.A, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Lidiya P.M, M. Tech.	Asst. Prof., Sp. Gr.
Dr. Beena B. R., M. Tech., Ph.D.	Asst. Prof., Sp. Gr.
Mr. Jawahar Saud S., M. Tech.	Asst. Prof., Sp. Gr.
Ms. Sowmya V. Krishnankutty, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Preethi M., M. Tech.	Asst. Prof., Sp. Gr.
Ms. Nincy Jose, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Abhiya Abbas Mundol, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Sumayya Naznin P.H, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Rajalakshmi T. R., M. Tech.	Asst. Prof.
Ms. Neeraja Nair, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Anu Roy, M. Tech.	Asst. Prof.
Ms. Reshma Prasad, M. Tech.	Asst. Prof.
Ms. Keerthi Sabu, M. Tech.	Asst. Prof
Ms. Anna Rose Varghese, M. Tech.	Asst. Prof.
Ms. Panjami K., M. Tech.	Asst. Prof.

Ms. Nimisha Mathew, M. Tech.	Asst. Prof. (on leave)
Ms. Sharon Jacob, M. Tech.	Asst. Prof.
Mr. Sreerath S., M. Tech.	Asst. Prof.
Mr. Abhijith R., M. Tech.	Asst. Prof.

Lab Staff

Mr. Jaison Joseph	Civil Supervisor
Ms. Surelamani S.	Lab Instructor, Gr II
Mr. Pauly P. K.	Trade Instructor cum Gen. Maintenance Asst.
Ms. Sophy Thomas	Lab Instructor
Ms. Shiji Jaison	Trade Instructor

Laboratories

1. Material testing Lab I
2. Material testing Lab II
3. Geotechnical Engineering Lab
4. Transportation Engineering Lab
5. Survey Lab
6. Environmental Engineering Lab
7. Civil Engineering Workshop
8. Advanced Computing Lab

SCIENCE AND HUMANITIES

Faculty Members

MATHEMATICS

Dr. C. Sheela, M. Sc, M. Phil., Ph.D., NET	Professor, Director R&D
Ms. Honeymol P. Chacko, M.Sc., B.Ed, M. Phil., SET	HoD, Asst. Prof., Sr. Gr.
Ms. Gisha P. S., M.Sc.	Asst. Prof., Sr. Gr.
Ms. Dhanya T.G. , M.Sc., B.Ed. M.Phil.	Asst. Prof., Sr. Gr.
Mr. Sumesh G, M.Sc.	Asst. Prof., Sp. Gr.
Ms. Karthika V., M.Sc.	Asst. Prof.
Ms. Neenu James, M.Sc., B.Ed., SET	Asst. Prof.
Ms. Parvathy G. Menon, M.Sc.	Asst. Prof.
Ms. Aswathy M.A., M.Sc.	Asst. Prof.

Ms. Arya Chandran, M.Sc. Asst. Prof.

PHYSICS

Ms. Vidya T. P., M.Sc., M.Phil. Asst. Prof., Sp.Gr.

Ms. Anisha Joseph, M.Sc., M.Phil. Asst. Prof., Sp. Gr.

Dr. Keerthi G. Nair, M.Sc., M.Phil., Ph.D. Asst. Prof.

Lab Staff

Ms. Nithya S. Varma, M. Sc., B.Ed, SET Lab Demonstrator

CHEMISTRY

Dr. Ayswarya E. P., M.Sc., Ph.D. Asst. Prof., Sp.Gr.

Dr. Sona Narayanan, M.Sc., M.Phil., Ph.D., PDF
Asst Prof., Sp. Gr.

Mr. Eldhose P. Jacob, M.Sc., M.Phil., B.Ed. SET Asst. Prof

Lab Staff

Ms. Nisha. P.M., M.Sc., B. Ed, SET Lab Demonstrator

ECONOMICS

Ms. Nyci Ignatius, M .A., M. Phil., B. Ed. SET, MBA
Asst. Prof., Sp. Gr.

COMMUNICATIVE ENGLISH, LANGUAGE LAB

Ms. Sajana Shamsuddin, M.A., B. Ed, SET Asst. Prof., Sr. Gr.

Mr. Thomas Philip, M,A., B.Ed., MBA Asst. Prof.

Mr. Nizamudeen Akbar, M.A., NET Asst. Prof

Lab Staff

Ms. Aswathy Balagopal, M.A. Lab Demonstrator.

PHYSICAL EDUCATION

Mr. Amal Dev T. S., M.PED Physical Fitness Trainer

Ms. Nitha Vijoy, BPE Physical Fitness Trainer

STUDENT COUNSELLOR

Ms. Remitha Rajan Counsellor

DEPARTMENT OF COMPUTER APPLICATIONS

Programmes offered and intake:

Master of Computer Applications (Two year) - 120

Ph.D. Computer Applications

Add-on Courses:

1. Data Mining Tools
2. Statistical Programming using R
3. Digital Image Processing using Open CV
4. Advanced Typesetting using LaTeX
5. Basics of Accounting
6. Review of C Programming
7. Application development using React JS
8. Deep learning technologies

Vision

To mould globally competent and socially committed professionals to meet the demands of the society

Mission

- M1** To impart quality education at post-graduate and doctoral levels in the field of Computer Applications.
- M2** To provide conducive environment so as to achieve excellence in teaching-learning, and research and development activities.
- M3** To bridge the gap between industry and academia by offering suitable add-on programmes considering the industrial and societal needs.
- M4** To promote experiential and technology intensive knowledge through collaborative and interdisciplinary activities through digital learning.
- M5** To provide appropriate forums to nurture the innate skills and talents so as to take up challenging professions successfully upholding ethical values and life-long learning skills.

Programme Educational Objectives (PEOs)

- PEO 1** Graduates of this programme will be able to demonstrate professional excellence in academia and to develop software solutions for the IT related problems of the society and industry
- PEO 2** Graduates of this programme will contribute significantly in the technological advancement through research and computer applications and be committed to lifelong learning.
- PEO 3** Graduates of this programme will be successful team leaders and entrepreneurs with computational skill, value orientation and professional ethics.

Two-Year MCA Programme

The two-year programme offered by FISAT is affiliated to the APJ Abdul Kalam Technological University (KTU). The MCA programme shall be structured on a credit based system following the semester pattern with continuous evaluation. The duration of the MCA programme will be two years consisting of four semesters. The maximum duration shall be four academic years spanning 8 semesters. The curriculum of the MCA programme consist of Core courses, Elective courses, Laboratory courses, Mini Project, Seminar, Comprehensive Viva, Main Project and Non-credit courses.

The university will publish a list of 10 MOOC Courses on IT introductory subjects every year. The first-year students shall enrol and successfully complete a minimum one MOOC course during their first year and the second MOOC course before completion of their second year. Submission of 'Successful Course Completion Certificate to the University is mandatory to publish their results of respective semesters.

Eligibility of Admission:

- Candidates should have passed BCA/Bachelor Degree in Computer Science Engineering or equivalent Degree.
OR
Passed B.Sc./B.Com/BA with Mathematics at 10 + 2 level or at Graduation level Course Structure
- Candidates should have obtained at least 50 % marks in the Degree examination. It is 45 % in the case of candidates belonging to reserved category
- The reservation policy of the Government of Kerala and the Government of India from time to time shall be followed in admission to the MCA programme.

Course Registration and Enrolment

It is mandatory for students to register for the courses they want to attend in a Semester. Students have to register for all courses offered in the first semester at the time of admission and for all courses offered in the second semester before the commencement of second semester. Similarly, the students need to register for third and fourth semester. The dates for registration and enrolment will be given in the academic calendar. Any late enrolment, allowed up to 7 working days from the commencement of the semester, will attract a late

enrolment fee.

Evaluation Process

Candidates in each semester shall be evaluated both by Continuous Internal Evaluation(CIE) and End Semester Examinations (ESE). 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. There shall be an End Semester Examinations (ESE) for all courses as prescribed under the respective curriculum, except for the non-credit courses, Mini Project and Seminar. The End Semester Examinations shall be conducted by the University.

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. The students with FE grade shall register for the courses during the normal semesters in which the courses are offered. 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 [Continuous Internal Evaluation(CIE) + End Semester Examination (ESE)] is below 50 %

Grading is based on the overall % marks obtained by the student in a course as given in the following table:

Grade and Grade Points

Grades	Grade Point (GP)	% of Total Marks obtained in the course
S	10	90% and above
A+	9.0	85% and above but less than 90%
A	8.5	80% and above but less than 85%
B+	8.0	75% and above but less than 80%
B	7.5	70% and above but less than 75%
C+	7.0	65% and above but less than 70%
C	6.5	60% and above but less than 65%
D	6.0	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
FE	0	Failed due to lack of eligibility criteria
ab	0	Could not appear for the end semester examination but fulfils the eligibility criteria

Classification of MCA Degree:

First Class with Distinction: CGPA 8.0 and above

First Class: CGPA 6.5 and above

Equivalent percentage mark shall be = $10 * CGPA - 2.5$

Faculty Members

Dr. Deepa Mary Mathews, MCA, M. Tech., Ph.D.	Associate Prof., HOD
Dr. Santhosh Kottam, MCA, Ph.D.	Professor
Ms. Senu Abi, MCA	Asst. Prof., Sr. Gr.
Ms. Manju Joy, MCA	Asst. Prof., Sr. Gr.
Dr. Shahna K.U., MCA, Ph.D	Asst. Prof., Sr. Gr.
Dr. Sujesh P. Lal, MCA, M. Tech, UGC-NET, Ph.D	Asst. Prof., Sp. Gr.
Ms. Joice T., MCA	Asst. Prof., Sp. Gr.
Dr. Shidha M. V., MCA, M.Phil., UGC-NET, Ph.D	Asst. Prof., Sp. Gr.
Ms. Rose Mary Mathew, MCA, MBA	Asst. Prof., Sp. Gr.
Dr. Rakhi Venugopal, MCA, Ph.D.	Asst. Prof., Sp. Gr.
Ms. Anju L., MCA	Asst. Prof., Sp. Gr.
Mr. Nithin Rajan. M.Com., NET	Asst. Prof.
Ms. Sona Mary Louis, MCA, M.Phil.	Asst. Prof.

Lab Staff

Mr. Varun P. Nair, CCNA	Lab Instructor Gr. III
Ms. Salini T. R., MCA	Lab Instructor Gr. III

Laboratories

1. Programming Lab
2. Database Lab
3. Data Science Lab
4. Project Lab

FISAT BUSINESS SCHOOL (FBS)

Programme offered and intake:

Two year MBA - 120

Vision

To foster excellence in the pursuit of management education through innovative learning practices shaping global managers committed to the demands of business and society.

Mission

To nurture and mould management aspirants into world class executives capable of continuous and innovative learning to meet evolving business needs with an attitude of excellence.

Programme Educational Objectives (PEOs)

1. To shape management aspirants into socially committed professionals who can create organic change in business and society.
2. To nurture global professionals who can excel corporate expectations with a unique blend of transferable skills and institution driven excellence.
3. To transform student attitudes through continuous and experiential learning and shared knowledge dissemination in supportive learning environments.

Program Specific Objectives

PSO 1 To internalise how the evolution of management theory and practice leads to an organisational orientation that enhances leadership skills, attitudes and behaviours.

PSO 2 To master problem solving abilities in functional areas of management through learning and adopting rigorous analytical tools and methods and applying them in real life scenarios.

PSO 3 To understand the impact of ethical, economic and legal frameworks on managerial perspectives in a global environment.

PSO 4 To ensure academic rigor and performance evaluation forms the basis of student success that translate into transferable skills and successful job placement offers.

Programme Outcomes

PO 1 Apply the knowledge of management theories and practices to solve business problems.

- PO 2** Foster analytical and critical thinking abilities for data - based decision making
- PO 3** Develop value based leadership ability.
- PO 4** Understand, analyse and communicate global, economic, legal and ethical aspects of business.
- PO 5** Lead themselves and others in the achievement of organisational goals, contributing effectively to a team environment.

TWO - YEAR MBA PROGRAMME

The MBA Degree of A. P. J. Abdul Kalam Technological University shall be conferred on students who are admitted to the program and who fulfil all the requirements for the award of the Degree. The duration of the MBA programmes of the APJ KTU will be two years consisting of four semesters.

The academic programme in each semester will consist of course work and field work/ internship. The minimum number of credits for successful completion of the MBA programme of any specialisation is 102 credits with a split up of:

First year (I and II semesters)	:	54 credits
Second year (III and IV semesters)	:	40 credits
(Course work) Internship	:	03 credits (Second year)
Project& Comprehensive Viva	:	05 credits (Second year)
Total	:	102 credits

Faculty Members

Dr. A.J. Joshua, B. Tech., MBA, Ph.D.	Director, FBS
Dr. Anoo Anna Anthony, B.F.Sc, MBA, Ph.D.	Professor
Dr. Jose Varghese, MBA, M.Sc.(Phy), M. S.(Coun), Ph.D.	Associate Professor
Dr. Sindhu George, MBA, Ph.D.	Associate Prof.
Mr. Prashanth P. John, MBA, M.Sc. (Psy), M.Phil	Asst. Prof. Sr. Gr.
Mr. V. Praveen, B. Tech., MBA	Asst. Prof. Sr. Gr.
Ms. Biji. U. Nair, B. Tech., MBA	Asst. Prof. Sp. Gr.
Mr. Prasanth V., MBA, NET (MGT), SIX SIGMA BB, RABQSA (Australia)	Asst. Professor, Sp. Gr.
Ms. Merin Thomas, B. Tech., MBA	Asst. Professor, Sp. Gr.
Ms. Amala Mary, B. Tech., MBA	Asst. Professor

ADMINISTRATION

Mr. P. Vinod Nair MBA, SCEcM (IIM-Shillong)	Administrative Officer
Ms. Jisha Jacob, MSW	Administrative Officer (Academics)
Mr. Bejoy Joseph, BA, PGDCA	Assistant Manager (Academic Wing)
Ms. Ranju A G, M. Com.	Asst Manager
Mr. Manesh Mohan R, BHM	Junior Officer
Ms. Radhika S, B Com	Office Assistant
Mr. Ajith Sudhakaran, B Sc	Jr. Office Assistant
Mr. Yacob K O, BA	College Receptionist
Mr. Joby Mathew	Junior Asst.
Mr. Roji C K Junior Asst.	
Mr. Abilash K D	Junior Asst.
Mr. Shaiju A K	Driver Gr II Cum Junior Asst.
Ms. Nicy Johnson	Store In Charge Cum Junior Office Assistant
Mr. Noby Thomas	Attendant
Mr. Basil K Varghese	Attendant Cum Driver
Mr. Subash Manoharan	Attendant Cum Driver
Mr. Eldhose T M	Driver/Attendant
Mr. Praveen V M	Driver/Attendant
Ms. Rajani P J (Jainy)	Caretaker

ACCOUNTS

Mr. George Joseph, MBA	Manager (Finance)
Mr. Silvester V E, MBA	Junior Officer
Ms. Ambily Mohan, M Com	Office Assistant
Ms. Sreelakshmi K R, M Com	Office Assistant
Mr. Srijit R Pisharoty, B Com	Jr. Office Assistant
Mr. Bijo Joseph, B Com, MLISc, DIM	Librarian Grade III (on deputation)

HR

Ms. Manjusha P, MPA	Senior Assistant
Ms. Divyamol M G, MBA	Office Assistant
Mr. Jomge Jose, DCJ	Jr. Office Assistant

Purchase

Mr. Sadasivankunji V M, MBA	Asst Manager
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Public Relations

Mr. Shinto Sebastian, MSc, MPhil Public Relations Officer

Electrical and Maintenance Staff

Mr. Denny Vadakumcherry Electrical Sup. / Store Keeper
Mr. Sibua K Electrical Sup. / Store Keeper
Mr. Dhanish K I General Maintenance Supervisor
Mr. Linoj K S Electrician Cum Plumber
Mr. Mahesh K J Electrician Cum Plumber
Mr. Sarath Chandran Electrician Cum Plumber
Mr. Manu Bose General Maintenance Attendant
Mr. Jose E. C. Electrician
Mr. Anoop Devassay Electrician cum AC technician

Sewage Treatment Plant

Mr. Shibumon M Thomas Plumbing Cum Maintenance Assistant
Mr. Benny K M Plumbing/General Maintenance Worker
Mr. Vipin Krishnan Plumbing/General Maintenance Worker
Mr. Benny Devassy Plumbing/General Maintenance Worker

Software Cell

Mr. E. K. Mathews, B Sc., PGDCA Senior Computer Programmer
Ms. Simi Mohanan, MCA Junior Computer Programmer
Ms. Vineetha S.B., MCA Programmer

Men's Hostel

Mr. Symon P. Warden (UG)
Mr. T.A James Warden (UG)
Mr. Premkumar R Asst. Warden (PG)
Mr. Shaji George Asst. Warden (PG)

Women's Hostel

Ms. Sulochana Kunjan Warden
Ms. Jayasree Sabu Warden
Ms. Saly Mathew Asst. Warden
Ms. Reena Itteera Junior Assistant
Ms. K. V. Shyny Junior Assistant
Ms. Sindhu Subash Caretaker

LIBRARY

The College has a central library and separate reference libraries for MBA and MCA. The central library is spread over three floors in the main block where separate reference and stack rooms are provided. The libraries are fully automated with more than 82,500 volumes of text books and reference books in over 19900 titles. 224 technical print journals and magazines including 30 IEEE publications and more than 5000 e-journals are subscribed in the library. Digital collections include more than 3000 DVDs and CD-ROMs. Online Public Access Catalogue (OPAC) is a part of FISAT INTRANET, which enables the members to search, reserve or check the status of any book in the library. DSpace repository helps the library users to access the digital archive of the library. An e Library platform (fisat.knimbus.com) is purchased by our library to access digital library facilities (E Journals and E books) by sitting anywhere in the world. This facility will be available on desktop, laptop and Mobile phones. Smart cards are used for library transactions. A reprographic centre is working in the library. A Book Bank Scheme where the members will be issued one standard book in each subject for use in an entire semester is also available in the library.

Library Working Hours

Central Library

8:00 AM to 7:00 PM

MBA Library

9:00 AM to 5:00 PM

Contact Number for renewing library books: 0484-2725217 (Between 9:00 AM to 5:00PM)

Contact email id: librarian@fisat.ac.in

Contact mail for Reprographic Facility: print@fisat.ac.in

Library Staff

Mr. Sino Varghese, M.L.I.Sc, MBA

Chief Librarian

Ms. Suma T. C., M.L.I.Sc., MBA

Librarian Gr. III

Ms. Suja George MA. M.L.I.Sc., MBA

Librarian Gr. III

Ms. Maneesha K.B., M.L.I.Sc.

Librarian Gr. III

Mr. K. V. Saju

Library Assistant

Ms. V. S. Soumya Sooraj, B.L.I.Sc., MBA

Junior Office Assistant

Mr. K. I. Varghese

Junior Asst., Library

Working Hours

Classes	9:00 AM to 4:30 PM
College Office (First Saturdays are holidays)	9:00 AM to 5:00 PM
Store	8:30 AM to 5:00 PM
Computer Centre	9:00 AM to 7:00 PM
Fitness Center	6:15 AM to 8:15 AM, 4:30 PM to 6:30 PM
Language Lab	9:00 AM to 5:00 PM:

PLACEMENT AND TRAINING CELL (PTC)

The Placement and Training Cell (PTC) of FISAT consists of a team of staff members and nominated student coordinators from the final and pre-final year. This team is responsible for all the placement related activities of FISAT. PTC has achieved commendable achievements in the past two years. This credential is supported by more than 900 job offers in the batch graduating in 2022. More than 90% of the eligible students are placed in multinational companies including Accenture, IBM, Infosys, Wipro, TCS, CTS, IBS, UST Global, Kalki Tech, SAP., Federal Bank etc. In addition to organising campus placement programs for companies, the PTC conducts training programmes for students in the second year and pre-final year and prepares them for attending the recruitment process of companies. The students are also given mock interviews, GD for enhancing their employability.

Faculty in charge of Placement Activities

Dr. Bejoy Varghese, M.E., Ph.D.

Dr. Santhosh Kottam, MCA, Ph.D.

Mr. Praveen V., B.Tech., MBA, SMIEE

HEALTHY PRACTICES

MENTORING SYSTEM

A mentoring system system is implemented in the College for the benefit of the students. A faculty member will be in charge of a batch of 20/30 students. On admission to the College, each student will be assigned to a Mentor Group Advisor. The Group Advisor keeps the records of all academic and extracurricular activities of the students under his/her guidance. A file containing the photograph, personal and academic details are maintained by the Group Advisor for each student. All applications for leave, scholarships,

certificates etc. are to be forwarded to the Principal through the Group Advisor. The students can meet the Advisor to discuss their personal and academic problems.

PRIZES AND MEDALS

All National/State/University level scholarships are made available to eligible students. The College will provide financial assistance to a few students on merit-cum-means basis. Medals and prizes will be awarded to best performing students of all branches of study. Merit Day is observed every year to award prizes and medals to outstanding students in academic performance and extracurricular activities.

RESEARCH CENTRES

FABLAB

FABLAB in FISAT was started in 2017 with the support of A P J Abdul Kalam Technological University, Kerala. A Fabrication Laboratory (FABLAB) is a technical prototyping platform for innovation and invention which aims at providing stimulus for all community segments and serves as a platform for learning and innovation. It is a small-scale workshop offering digital fabrication, which empowers the students and other users to create smart devices for themselves which can be tailored to local or personal needs. The FABLAB also becomes a medium for connecting to a global community of learners, educators, technologists, researchers and innovators – essentially becoming a self-sustaining global knowledge sharing network.

Mobile Fablab

FISAT Fablab has realised the concept of a” Mobile Fablab”. Mobile Fablab is an extension of FISAT Fablab which aims to support rural innovators and students to convert their ideas into products. A vehicle is transformed into a mobile fabrication unit with necessary machinery for prototyping a product. The machines used in the mobile Fablab are indigenously developed by the students of FISAT using the Fablab facility.

Innovation and Entrepreneurship Development Centre (IEDC)

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. FISAT established IEDC in the year 2015 and its

objectives are

- To promote an innovation driven entrepreneurship culture among the students
- To develop and promote commercially viable innovative products and solutions from the students.
- To promote enterprise among budding technopreneurs and thereby creating more employment opportunities
- To bridge the gap between Industry and Academia
- To support the budding Entrepreneurs through Grants and to create an entrepreneurship flavour in the academic fraternity

Institute Innovation Council

In the year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation and start-up ecosystem in education institutions. Primarily, IICs' role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilised in HEIs.

Federal Institute of Science and Technology (FISAT) established IIC in the year 2018 and the IIC council helps to strengthen the innovation and entrepreneurship ecosystem prevailing in the campus

IPR Cell

The Intellectual Property Rights (IPR) Cell at FISAT is set up under the R&D Cell with an aim to foster and endorse original ideas, designs or creations by inculcating innovation and creativity among the faculty and students of the institution. FISAT has instituted a variety of schemes and policies designed to bolster and facilitate the filing and publication of patent-worthy concepts. The IPR Cell at FISAT organises regular awareness programmes and events to familiarise the concept of intellectual property and the need for protecting it through patents and copyright. IPR Cell extends a comprehensive assistance to faculty members and students in the process of patent application/filing and publishing of patentable ideas and also continuously monitor the process until the patent gets granted. Financial support is also allocated exclusively to

published patents/intellectual property, under the stipulation that the Federal Institute of Science and Technology (FISAT) is a co-applicant in the application.

RESEARCH AND DEVELOPMENT CELL (R&D Cell)

FISAT Research and Development Cell is committed to promote quality research among faculty members and research scholars. The Cell envisions to provide adequate infrastructure facilities and other support for collaborative research and product development. The following are the major activities envisaged by the Cell:

1. Promoting Research and Innovation culture among the faculty members and students.
2. Coordinating Research work of faculty members and research scholars.
3. Promoting interdisciplinary research/ Consultancy.
4. Helping the faculty members / Departments in preparing Minor / Major Project proposals to various funding agencies.
5. Establishing 'Project Bank' and monitoring the project proposals.
6. Coordinating periodical review meetings on the progress of research being carried out by Ph.D. scholars.
7. Coordinating systematic review of the progress of funded projects.
8. Guiding researchers for filing patents.
9. Organising seminars/workshops for Ph.D scholars/PG students.
10. Exploring the proposals for establishing a new research centre.
11. Providing the report of the activities of the Cell or Institute.

INDUSTRY INSTITUTE INTERACTION CELL (IIIC-FISAT)

The Industry Institute Interaction Cell of FISAT (IIIC-FISAT) is a platform that promotes collaboration between industries and educational institutions. Its primary objective is to bridge the gap between academia and industry by fostering partnerships, promoting knowledge sharing and facilitating interactions between students, faculty, and industry professionals.

The IIIC acts as a liaison between the industry and the institution, facilitating activities that enhance employability, industry exposure and skill development of the students. It creates opportunities for students to gain practical experience through internships, industrial visits, and workshops. These experiences give students a real-life understanding of industry practices and requirements, enabling them to develop the necessary skills and knowledge to excel in their

chosen fields.

The main functions of the IIIC-FISAT include interacting with as many industries as possible so as to get maximum industry training and exposure, to explore internships in industries and collaborate with industries in possible production processes leading to entrepreneurship, to associate with other cells/clubs in the college for the implementation of joint projects. The cell also conducts talks of experts from industries thereby enabling students to have an idea of what is in store for them when they start an industrial career. The cell also aims to transform students to industry ready professionals.

CENTRE FOR HIGH PERFORMANCE COMPUTING (CHPC)

The Centre for High Performance Computing (CHPC), an autonomous research centre under the Department of Computer Science, FISAT focuses on research and consultancy work in cluster computing using free and open source technologies. Through the indigenously built high performance computer - Dhakshina, the Centre provides a much sought after computing resource to the student community thereby paving the way for cutting edge research. Apart from creating an environment of continuous learning, the Centre provides facilities for doing B.Tech, M.Tech and Ph.D projects for students in FISAT as well as other institutions. It aims for channelizing on industry - academia linkage.

INSTRUMENTATION RESEARCH AND CONSULTANCY CENTRE (IRACC)

Realising the growing importance of automation in process industries, IRACC is established under the Electronics and Instrumentation department for promoting research in process instrumentation. The Centre has facilities to simulate process plants, Distributed computer control systems and implement control techniques. Facilities are extended for doing projects by the students in FISAT and other institutions.

CENTRE FOR RESEARCH AND INNOVATIONS IN SIGNAL PROCESSING (CRISP)

Signal Processing techniques have come to occupy a central place of importance in engineering and technology as evidenced by the plethora of electronic devices available in the market and which employ simple to complex signal processing operations. This points to the opportunities available for research in signal processing. The Centre has TMS kits, signal

processing stations etc. and aims to be a host to research in signal processing with particular emphasis in digital signal processing.

CENTRE FOR ADVANCED RESEARCH IN POWER CONVERTERS (CARPC)

The burgeoning energy demand along with the challenges offered by the ever rising fuel prices, threats to energy security and issues of climate change, call for a need to harness the under exploited renewable energy resources in the country. The centre for advanced research in power converters aims at developing efficient and high performance power converters and controllers that can optimally extract and transform power from a variety of renewable energy sources.

CENTRE FOR APPLIED RESEARCH AND DEVELOPMENT IN CIVIL ENGINEERING (CARD)

CARD was constituted in the year 2021 with a broad objective to engage and coordinate all the research activities in the department and to facilitate guidance for various civil engineering as well as interdisciplinary projects. CARD has seven sub research groups under its ambit, focussing on the areas of Structural Engineering and Construction Management, Geotechnical Engineering, Transportation Engineering, Environmental Engineering, Water Resource Engineering, Remote sensing and GIS and an interdisciplinary wing where projects in multiple domains can be dealt with. CARD also envisages to acquire funding from different agencies and to develop infrastructure to carry out Industry based projects. CARD initially started out as CEES (Centre for Engineering Earthquake Studies) in the year 2012 with a vision to motivate students and researchers to pursue research in the area of Earthquake Engineering. The scope of the research in the Department of Civil Engineering has been widened with the initiation of the new centre.

CENTRE FOR CONTINUING EDUCATION

Centre for Continuing Education, rated five stars by IIT Mumbai, organises various short term training programs for faculty in engineering institutions, conduct curriculum development workshops, develop WEB based course materials and courses on topics of interest to the industry and research for faculty and students. At present the Centre is carrying out the Spoken Tutorial project, an initiative of NMEICT, to promote IT literacy through Free and Open Source Software. FISAT is an approved RESOURCE Centre of IITB for

this project. Another project of CCE is “Ekalavya”, an initiative of IIT Bombay and IIT Kharagpur, sponsored by NMEICT.

Under the research promotion scheme, AICTE has sanctioned funds for ECE dept and CSE dept to strengthen the research centres CHPC and CRISP. These Centres attempt to guide talented students and staff members in the college by providing platforms for the creation, absorption, dissemination and usage of scientific knowledge. The fund is sanctioned to FISAT on the basis of research facilities available in the campus, academic environment and the quality of the faculty.

CENTRE FOR ADVANCED COMPUTATIONAL RESEARCH (CACR)

The facility has an advanced system (Intel Xeon processor and AMD Ryzen thread ripper processor) and different modelling and computational software like Abaqus 6.13, CREO 2, AutoCAD 2019, Open FOAM, Octave, Scilab. All the systems can run round the clock for numerical simulations and are provided with NVME2 SSD card and Graphic Processing Units. The centre facilitates research in Computational Fluid Dynamics, Structural analysis, numerical simulation etc.

OTHER FACILITIES

HOSTEL & COLLEGE BUS

Hostels for boys and girls with all amenities have been provided in the campus. The boys' hostel can accommodate over 700 inmates, the girls' hostel over 500 inmates. Conveyance is arranged by the College for day-scholars from Ernakulam, Kakkanad, Thripunithura, Aluva, Perumbavoor, Chalakudy, North Paravur, Trichur, Irinjalakuda and Kothamangalam.

FITNESS CENTRE AND SPORTS FACILITIES

A state-of-the-art fitness centre having an area of more than 5000 sq.ft., exclusively for training with all aerobic and anaerobic fitness training equipment, functions inside the campus. All general sports and games facilities of common interest to students are arranged, including facilities for net practice for cricket, indoor badminton courts, table tennis and football court. The college has first of its kind International standard acrylic basketball and volleyball courts. A Cricket stadium and Football court are also maintained on the campus.

COMMUNICATION & EMPLOYABILITY ENHANCEMENT LANGUAGE LAB

The Language Lab provides opportunities for students to enhance their skills in communication which is a prerequisite to spark their personality and get placed in reputed firms. It also offers facilities for learning other foreign languages like German, French & Arabic. All students have to undergo a course in Language Lab during 1st & 2nd Semester as per KTU syllabus.

MULTIMEDIA CENTRE

It is a multi-purpose centre which is well equipped with the modern tools and technological gadgets related to IT. Graphic Designing, Photography & Videography, Video/Audio designing and editing, Printing & Publishing, Media streaming, Web designing, Social networking and other media related works are done at the centre. The centre also takes up other operations like Network & Systems support, ID Card printing, CCTV monitoring and management etc.

SOFTWARE CELL

In the modern digital era, automation plays a major role in efficiently managing the processes in an organisation. In a large campus like FISAT, the different stakeholders must be able to manage the various processes in an integrated platform. Keeping this in mind, the campus has established an independent department named Software Cell to develop and maintain the software needed to manage the processes in the campus. The software cell consists of a three-member development team overseen by a nominated faculty member from the Department of Computer Applications. This team is entrusted with the coordination of all the activities of the System Development Cycle like Analysis, Design, Coding, Testing, Implementation, Maintenance and Support.

BANK & ATM

Federal Bank Hormis Nagar branch is located inside the campus with access to the public as well. All banking facilities offered by the bank are accessible to the students as well as employees of FISAT. Two ATMS of Federal Bank are located inside the campus, one of which is exclusively meant for the students as well as employees of the campus.

STUDENTS' CHAPTERS OF PROFESSIONAL BODIES

Advanced Computer Machinery [ACM]

ACM, the world's largest educational and scientific computing society, delivers resources that advance computing as a science and a profession. ACM

provides the computing field's premier Digital Library and serves its members and the computing profession with leading-edge publications, conferences, and career resources. ACM India has been led in its brief but impressive tenure by individuals who have made their marks in advancing computing as a science and profession. ACM's Professional and Student chapters worldwide serve as hubs of activity for ACM members and the computing community at large. They provide seminars, lectures, learning forums and networking opportunities with peers and experts across the computing spectrum.

FISAT ACM Student chapter was started in April 2016 . It aims to serve as a gateway to forums, panel discussions, and symposia that further a student's professional development. Preparation and presentation of technical reports and papers and cooperative efforts on research projects allow students to test their technical expertise.

American Society of Civil Engineers [ASCE]

The American Society for Civil Engineers (ASCE) is dedicated to the advancement of the science and profession of civil engineering and the enhancement of human welfare through the activities of society members. Its mission is to provide essential value to members, their careers, partners, and the public; facilitate the advancement of technology; encourage and provide the tools for lifelong learning; promote professionalism and the profession; develop and support civil engineers. The student chapter of ASCE at FISAT was started in 2018. The Society aims to bring the global Civil Engineering Community together. The Chapter organises various programmes including site visits, invited lectures, social events, training programmes etc.

American Society of Mechanical Engineers [ASME]

The American Society of Mechanical Engineers (ASME) is an American professional association that promotes the art, science, and practice of multidisciplinary engineering and allied sciences around the globe via continuing education, training and professional development, codes and standards, research, conferences and publications, government relations, and other forms of outreach. The American Society of Mechanical Engineers in FISAT is a forum to connect mechanical engineering students to a nationwide organisation of mechanical engineers and develop leadership skills and experience in local industry.

Builders Association of India (BAI)

A student chapter of Builders Association of India (BAI) - Angamaly Centre

was started in the year 2023 and an MoU has been signed with the Department of Civil Engineering. The goal is to enhance Industry Institute Interaction for the benefit of the students. The student chapter seeks to give students the chance to take additional courses, participate in training programmes, and complete internships. The over seven-decade-old Builders' Association of India (BAI) is the umbrella organisation for the majority of India's contractors and executors of infrastructure development projects and real estate builders, i.e., construction enterprises.

Computer Society of India [CSI]

Computer Society of India is one of the pioneer technical organisations in the present IT sector of India. Established in the year 1965, it is now the largest body of IT professionals in the country. A student branch of CSI with over 150 student members was started in 2006. The FISAT CSI branch had won the national award for the Best Student Branch in 2009, 2010 and 2011.

Institute of Electrical and Electronics Engineers [IEEE]

IEEE is the world's largest technical professional organisation dedicated to advancing technology for the benefit of humanity. For over a century, IEEE has sponsored various programs to honour achievements in education, industry, research, and service, celebrating distinguished colleagues, teachers, and corporate leaders who have made a lasting impact on humanity, technology, and the profession. Established in 2003 with the motto "Integrating Innovations," the Student Branch Chapter of FISAT has made its mark in the campus, fostering technical prowess and elevating societal engagement. Through a rich array of events including Tech talks, Management Sessions, Workshops, and Seminars, IEEE FISAT SB, boasting 385 members, actively contributes to the technical and professional landscape. Recognized as one of Kerala section's top 5 student branches, the chapter annually welcomes over 100 new IEEE student members, showcasing its dynamism. Noteworthy accolades, including the Outstanding Student Branch IEEE India Council 2022, IEEE Region 10 Exemplary Student Branch Award 2022, Darrel Chong Bronze Medal for the Student Development Program, and the distinction of being the 2nd largest in IEEE Kerala Section, underline the chapter's remarkable achievements on a global scale, as the 2nd Largest Computer Society and Power and Energy Society Chapters in terms of membership.

Indian Concrete Institute [ICI]

Indian Concrete Institute is one of the leading professional bodies in India,

catering to the professional needs of individuals and organisations involved in Concrete. Being a non-profit Organisation, it is dedicated to the cause of disseminating knowledge on concrete, to promote concrete technology and construction and to address the need for research in Concrete. FISAT is an institutional member of the Indian Concrete Institute since 2013 and a student chapter of ICI has been active on the campus. ICI organises invited talks, plant visits and contests for students in concrete and related technologies. It also contributes to bridging the gap between the industry and institute by conducting hands-on workshops, training and sessions on the innovative materials, quality control and execution of projects involving concrete. This helps in increasing the competency of the students.

Indian Green Building Council [IGBC]

The Indian Green Building Council (IGBC), is a part of the Confederation of Indian Industry (CII). The council offers a wide array of services which include developing new green building rating programmes, certification services and green building training programmes. The council also organises Green Building Congress, its annual flagship event on green buildings. FISAT is registered as the chapter of IGBC for one year from December 2022. The mission of Local Chapters is to reach out to the IGBC Vision at the Regional Levels.

Indian Society of Heating, Refrigeration and Air Conditioning Engineers [ISHRAE]

The Indian Society of Heating, Refrigeration and Air Conditioning Engineers (ISHRAE) is a group of eminent HVAC & R professionals. ISHRAE FISAT currently consists of a 45 members team engaged in activities which involve in depth coverage of various industrial practices in the HVAC & R sector. ISHRAE FISAT is the third student chapter affiliated to the Mechanical Engineering department.

Indian Society for Technical Education [ISTE]

The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organisations. Being the only national organisation of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The college is an institutional member of Indian Society for Technical Education. A student chapter of ISTE is also functioning in the college, which had won the award for

the best student chapter in the year 2006.

International Society of Automation [ISA]

International Society of Automation [ISA] is a non-profit technical society for engineers, technicians, businesspeople, educators and students, who work, study or are interested in automation and pursuits related to it, such as instrumentation. A student branch of ISA functions in this College. The objective of ISA is to popularise the science and technology connected with the theory, design, manufacture, and use of various instruments in engineering applications, pertaining to the instrumentation/ automation field.

Society of Automotive Engineers (SAE)

Society of Automotive Engineers (SAE), strive to deliver the community with the latest advancements in the automotive sector. It is a non-profitable group which aims to upthrust the individuals to achieve potency in the automotive field. SAE - FISAT has a total of 118 members belonging to the Mechanical Engineering department and Electrical and Electronics Engineering department.

STUDENTS' CLUBS / CELLS / ASSOCIATIONS

FISAT Free Software Cell [FFSC]

The FISAT Free Software Cell, established in 2006, is dedicated to promote computer users' rights to use, study, copy, modify, and redistribute computer programs. The FFSC promotes the development and use of free software, particularly the GNU operating system, used widely in its GNU/Linux variant.

Sanguine Workers and Admirers of Nature [SWAN]

The Nature Club of FISAT, SWAN was established in 2002 and its main objective is to give awareness to the students regarding habitat preservation, planting and maintaining nature garden. The club frequently arranges field trips; nature walks and also arranges talks by naturalists. The club has set up a herbal garden in the college campus.

ROLLING STONE

Rolling Stone - Literary Association of FISAT channelizes the literary, creative talents of students and provides them a platform to showcase their talents. Competitions are held in various literary items to pick out the best to represent FISAT at Inter-collegiate competitions. Effective Event Management training is given to students by organising various functions. The Quiz club "Qgene" functions effectively to increase the communication skills of the students and

thereby their employability.

MATHS CLUB

MATHS CLUB is a professional forum under the aegis of the Department of Science and Humanities consisting of the faculty members and students of the College.

The objective of the maths club is to encourage and prepare students to take part in Mathematics Fests, Quiz Contests conducted by various institutions inside as well as outside Kerala which will in turn help them in fine tuning themselves to attend placement interviews. It organises programs and workshops to bridge the gaps between school education and professional college education particularly in Mathematics. Maths Club celebrates important days of national and international importance. It conducts intra-collegiate and inter-collegiate level competitions and exhibitions in mathematics and science. It conducts national / international seminars, conferences, faculty development programs as well on the frontier areas of science and humanities

STUDENT ASSOCIATION OF MECHANICAL ENGINEERING (SAME)

SAME-Student Association of Mechanical Engineering is the official association of the students of Mechanical Engineering Department at FISAT. It has the vision and mission of dissemination of technology related knowledge to different strata of society and social activities in parallel. A vibrant plan of workshops and symposiums for external students, especially school students, for technology related topics is on anvil. It is planned that, in the near future, the association will take its responsibility to a new level by introducing new activities, beneficial to both the students and the society.

Student Chapters of professional bodies at FISAT like the American Society of Mechanical Engineers (ASME-FISAT) and Society of Automotive Engineers (SAE-FISAT) work independently but under the aegis of Student Association of Mechanical Engineering (SAME).

ENERGY AUDIT CELL

The Energy Audit Cell in the College is established in 2020, by the Department of Electrical and Electronics Engineering. The Cell envisions to create awareness in the community about the effective utilization and conservation of energy. The Cell is committed to promoting profuse use of green energy. The Cell also focuses to instill energy auditing skills among the student community at large, and the members of the Cell in particular.

The mission of the Energy Audit Cell is to carry out energy audit in domestic and commercial buildings to identify wastage of energy and to suggest various means to save energy. The activities of the Cell are expected to provide ample opportunities for the students to get practical experience in energy audit and energy conservation.

Instrumentation's Dextrous Etudiants Association [IDEA]

IDEA started by the Electronics and Instrumentation Department of FISAT aims at the development of technical and non-technical skills of each and every student of the department. With the introduction of Readers' Forum, the department hopes to develop the reading skills of the students and impart them the latest advancements in the field of Instrumentation. The Department also has started an Electronics Hobby Club which focuses on developing the basic laboratory skills of the students and their ideas by providing an appropriate platform and giving them practical exposure. By publishing INSTRON, the Department aims to bring out the writing skills and also the technical knowledge of the students

THYRA

The students association of the Department of Computer Science Engineering - THYRA, was established in the academic year 2003-2004. The Association aims at bringing out the blooming talents of students. It conducts yearly activities like exhibitions, quizzes, seminars, workshops, hackathons.

Electrical and Electronics Association [ELECTRA]

ELECTRA, started in 2004, embodies sparks of creativity, the rays of originality, the colours of imagination and the genuine expressions of the electrical engineering students in the College. ELECTRA aims at nurturing and developing the talents of young men and women of FISAT. The Association conducts seminars and talks by eminent personalities from industrial and academic societies. Industrial visits are also organised to give a practical exposure to students.

Electronic and Communication Heuristics Organization [ECHO]

ECHO is an in-house organisation under the guidance and support of the Electronics and Communication department. It is a forum for technical discussions and has been actively organising various technical events and competitions every year. Invited lectures on trending topics like Electronic Product Design, Embedded systems, IOT, Robotics etc. are conducted under

the auspices of the Organization. Project exhibitions and workshops, related to the current developments in Electronics and Communication Engineering, are also organised for improving the technical expertise of the students.

Association of Civil Engineering [ACE]

ACE is the student association of Dept. of CE and is committed to inculcate the spirit of Civil Engineering and to provide opportunities to get exposure to the various developments in the realm of Civil Engineering. The Association provides a platform for the technical and holistic development of the students of the department of Civil Engineering. ACE conducts hands-on workshops, targeted invited talks, seminars, national conferences and exhibitions on a regular basis.

Forum of Management Students [FMS]

FMS is the student body of FISAT Business School with a goal of making the FBS experience as rewarding and enjoyable as possible. The FMS is headed by elected student representatives from both the senior and junior batches. For every academic year, elections are conducted for the posts of the President, Vice-President, Secretary, Joint Secretary, and Treasurer. The positions of the Vice President and Joint secretary are reserved for the Junior batch of MBA students (Semester 1), while the others for the senior batch MBA students (Semester 3).

FMS provides stimulating avenues for professional development to students who, along with the FBS team, organise and participate in a wide range of cultural and professional events. Social outreach programmes are also organised which help build a sense of responsibility and sensitivity towards the society.

FISAT Enthusiastic Software Techies Association [FIESTA]

FIESTA, the students' association of the Department of Computer Applications is active to sharpen the technical skills and expose the students to the recent trends and developments in technology. Association regularly organises in-house training programmes for the students. Prayaan, National Level Intercollegiate IT Fest and 'AlgoRhythm', a two day Techno-Cultural Fest aims to promote the technical and cultural talents of students and an array of training programmes, helps them to enhance their technical and leadership skills and equip themselves to the latest trends in the industry.

National Service Scheme [NSS]

APJ AKTU NSS Cell has two technical Units in FISAT numbered with Unit

No.104 & 568. Each technical cell has one Program Officer, two Volunteer Secretaries and 100 Student Volunteers who works with the Motto, "NOT ME, BUT YOU". NSS volunteers work with villages, slums and voluntary agencies to complete 120 hours of regular activities during an academic year. FISAT NSS team is actively involved in conducting many activities that include blood & stem cell donation camps, Energy Auditing, Open Street Mapping, planting trees, Immunization and Vaccination support, Community cleaning and beautification, Awareness and training programs etc. They are also involved in distributing essential commodities and food packets to the less privileged people and providing financial assistances to poor people with severe medical conditions. With the aim of building a better tomorrow, they are actively involved in conducting Anti-drug orientation and house campaigning, to spread awareness regarding the side effects of using drugs and the need of Drug free world. To foster the skill sets of students, various competitions like music competition, photography, poster and painting competitions, quiz competitions etc., are also conducted.

National Cadet Corps [NCC]

The NCC provides exposure to the cadets in a wide range of activities with a distinct emphasis on social services, discipline and adventure training. It has emerged as the biggest uniformed youth organisation of the country symbolising its motto Unity and Discipline. NCC of FISAT started in May 2022 is attached to 22 Bn-Kerala Regiment NCC and has a total strength of 52 which includes girl cadets. NCC is a youth development movement. It has enormous potential for nation building. The NCC provides opportunities to the youth of the country for their all-round development with a sense of duty and discipline, commitment, dedication, and moral values so that they become able leaders and useful citizens. Every cadet has to undergo service training and attends an annual training camp also known as National Combined Annual Training Camp. There are Three Certificates in NCC. Certificate – A, Certificate – B, Certificate – C. The 'C' certificate is the most important certificate of NCC training. 'C' always give an advantage to the candidate with Indian Defence Services and Civil Services. People working in defence and civil services get high respect, high remuneration and a chance to serve the country directly. Many organisations from the public sector and private sector give advantages to the cadets with 'C' certification like Indian Airlines, Pawan Hans Ltd, The National Small Industries Corp. Ltd. and many more. When

you mention the NCC certified or achieved NCC 'C' certificate in your resume, it gives a hint about your personality. Students should join NCC not only to join Indian Armed Forces but to be a disciplined person.

Students' Council

The students' council has representatives elected from all the classes. The council is actively involved in all the matters of the college that are of interest to the students. The students' council helps to develop leadership qualities in students and prepare them to take up challenges confidently in their professional career.

Counselling Services

Ms. Remitha Rajan, a qualified counsellor, is available on campus on a full-time basis. The counselling cell provides support for students facing emotional challenges, academic stress, interpersonal issues, and any other concerns impacting their overall well-being. The cell is dedicated to fostering a safe and confidential space where students can openly discuss their struggles and receive guidance to enhance their mental health and personal development. The counselling services aim to empower students to navigate the various aspects of college life successfully and promote a positive and inclusive campus environment.

Parent Teacher Association

A very active Parent-Teacher Association, to establish and to promote an esprit de corps among the parents and teachers, is functioning in the college.

The Parent-Teacher Association's goals and objectives are as follows:

1. To provide parents and teaching staff a platform to work for the physical and intellectual development of the students and the betterment of the institution
2. Foster and develop a sense of community and positive relationship among members of the teaching staff, students, and their parents or guardians.
3. To instil in members a strong desire to see the college function smoothly and to preserve good discipline and high academic standards.
4. To help parents and teaching staff to adapt themselves to changing concepts of society.

5. Establish scholarships, prizes, medals, and other awards for students who excel in their studies.

PTA Executive Committee

1	Mr. Shimith P R, Chairman, Patron, (Chairman, FISAT)	9995955569
2	Dr. Jacob Thomas V, President PTA, Principal , FISAT	9447525227
3	Mr. Sreekanth J R, Vice President, PTA	9497933751
4	Mr. Sachin Jacob Paul, Vice Chairman, FISAT	9744605767
5	Mr. Jenib, Kachappilly, Treasurer, FISAT	9946180819
6	Mr. Raju M D. Secretary PTA ,ME FISAT	9605484638
7	Ms.Sunanda T, Joint Secretary	9497682579
8	Ms.Honeymol P Chacko, Treasurer, PTA, S&H	9947289273
9	Dr. Mini P R, Vice Principal, FISAT	9495949355
10	Dr. Joshua A J, Director , MBA	9961775991
11	Dr. Unni Kartha G, Dean Academics, FISAT	9846387772
12	Dr. Bejoy Varghese, Placement Officer, FISAT	8921505846
13	Dr. Santhosh Kottam, Staff-in Charge, Discipline	9446437774
14	Mr. S. Sundararajan, Staff- in -charge, Gents Hostel	9846922914
15	Ms. Rinu J Achison, Resident Warden, Ladies Hostel	9400338028
16	Dr. Jose Varghese, MBA	9496419656
17	Mr. Jawahar Saud S, Quality of water in Campus	9446519608
18	Ms. Shoba Anil Kumar, Parent	9947147153
19	Ms. Biju C S, Parent	9446764471
20	Mr. Byju P Varghese, Parent	9495812214
21	Mr. Biju TS, Parent	9744250373
22	Mr. Jose Kallookkaran, Parent	9895701785
23	Mr. Wilson Thachil, Parent	9846035612
24	Mr. K D Jacob, Parent	9846289590
25	Mr. A O Varghese, Parent	9048192211
26	Mr. Sabu Paul, Parent	9539346990

27	Mr. Jojo Paul, Parent	9496742425
28	Mr. K Sreenivas, Parent	9447041472
29	Mr. Jifri MS, Parent	8111852888
30	Mr. Nandan B N, Parent	9847929673
31	Mr. Sabu PM, Parent	9446953315
32	Mr. Rasheed, Parent	7559930667
33	Mr. James KP, Parent	9744998880
34	Mr. Shibu Jose, Parent	9495430650
35	Mr. Binu Varghese, Parent	9745194261
36	Mr. Sajeev A V, Parent	9495674496
37	Mr. Zakeer PA, Parent	9946577577
38	Ms. Seena Thomachan, Parent	9388445530
39	Mr. Arif. PA, Parent	9847166584
40	Dr. Rafeeq A K, Parent	9847222400
41	Mr. Remy Baby, Parent	8547227317
42	Ms. Mini Raju, Parent	7510381806
43	Mr. M V Jose, Parent	7025013818
44	Mr. Binu Mathews, Parent	8903655729
45	Ms. Usha Haridas, Parent	9656293934
46	Dr. Yeldo Jacob, Parent	9846023404
47	Mr. Madhulal Bhaskaran, Parent	9744796333

RULES AND REGULATIONS

Prevention of Ragging in Technical Institutions

As per the UGC Regulations, 2009, 'Ragging' constitutes one or more of any of the following acts:

- a. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- b. Indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student ;
- I. Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

As per the order of the supreme court of India in writ petition SLP (C) No. 24296-24299 of 2004 dated 16/5/07, Ragging is Strictly Prohibited.

The law enacted by the State Government defines ragging as any display of disorderly conduct, doing any act which causes or is likely to cause physical or psychological harm or raise apprehension or fear or shame or

- a) Teasing, abusing of, playing practical jokes on or causing hurt to such student or
- b) Asking the student to do any act or perform something which student will not in ordinary course be willingly do

Ragging is prohibited inside or outside the Educational Institution. Whoever directly or indirectly commits, participates in, abets or propagates ragging within, or outside the Educational Institution shall on conviction will be punished.

All the senior students are strictly warned against getting involved into such an non bailable crime and all are requested to desist from such activities for not endangering their future.

Collection of contribution in any form or demanding anything in kind from junior students is totally banned.

ANTI RAGGING CONTACT NUMBERS

Dr. Prasad J.C. (Anti Ragging Nodal Officer) **Ph. No. 9995419343**

Mr. P. Anuranj (Anti Ragging Squad Convenor) **Ph.No. 9496836642**

National Anti Ragging Help line 1800 180 5522

GENERAL DISCIPLINE, CONDUCT AND BEHAVIOUR

1. Students should come to College neatly and decently dressed in their uniforms. Boys should have proper haircuts.
2. Students coming late shall enter the classes only with the permission of the teacher.
3. Students should get prior written permission from the Principal to organise any function or to collect funds for any purpose.
4. No student shall represent any club or association without getting permission from the Principal.
5. Use of alcohol, smoking and use of any prohibited substances are prohibited on the campus.
6. Ragging is strictly prohibited. Students found guilty will be seriously dismissed from the college.
7. Students should refrain from participation in any political party activities or communal politics inside the campus.
8. It is mandatory that all students should observe their dress code in their laboratories, workshops and in the college.
9. Students should attend lecture classes, submit assignments, records, home work etc. in time.

10. Students taking leave should address their leave application to the Principal /HOD and submit the same to the group advisor before availing the leave.
11. Any act of indiscipline that causes serious threat to the discipline in the campus would be severely dealt with.
12. Use of mobile phones is strictly restricted in the classroom.
13. Students bringing any vehicle to the college should submit a copy of the registration certificate and driving license and get permission from the Administrative Officer.
14. All students should wear their ID cards without fail.
15. Students should enter inside of the class room before 9.00 AM

Discipline Committee Convenor : **Dr. Santhosh Kottam**, Ph.No. 9446437774

UNIFORM

1. Uniform is compulsory for all students.
2. Students should wear uniforms while attending college. Wearing shoes is also compulsory. Weatherproof shoes may be used in the rainy season.
3. During workshop sessions, students have to wear workshop coats.
4. Uniforms shall be loosely stitched and shall NOT be stitched tightly.
5. Shirts shall be slack and have only one pocket.
6. Jackets shall be stitched without pockets.

Uniform Specifications:

- BOYS - Slack Shirt - Pants with shirt tucked in and belt 2.5cm wide, black colour - Black Shoes with dark blue Socks
- GIRLS- Slack Shirt - Jacket - Pants - Black Shoes with dark blue Socks
- WORKSHOP COAT - Dark Grey in colour
- Uniforms and workshop coats will be provided from the College on payment. Separate uniforms are specified for B.Tech, MBA & MCA students.

ATTENDANCE AND LEAVE REGULATIONS

- 1 Any student who is not present in the class when the attendance is taken will be marked absent.
2. Every student should earn 75% attendance for each course in B.Tech. programme. Otherwise, the student will not be allowed to appear for the University examination of that course. Those students who have less than 75% attendance will have to repeat the term unless the shortage of attendance is condoned.

3. For the B.Tech. programme a student whose attendance is 65% or above, but below 75% only can apply for condonation, only if the shortage is due to genuine reasons such as representing the college / University / State in games, sports, seminars etc. or illness duly certified by a medical officer. In such cases, the student must have applied for leave before or during the period of absence in writing. Condonation for the shortage is allowed only twice during the full course.
4. A student who is not eligible for condonation of shortage of attendance shall repeat the course in full. Permission to repeat the course and attend classes in the college will be at the sole discretion of the college authorities.
5. University rules, existing as well as future amendments regarding attendance requirements will be strictly followed.

LIBRARY

1. Every student of the College is eligible for getting membership of the Library.
2. Library can be utilised by the students from 8.00 a.m. till 7.00 p.m. The circulation counter will be closed one hour before the closing of the library.
3. Students should mark their entry/exit at the entrance using their ID cards
4. Perfect silence should be observed in and around the library.
5. UG students can borrow three subject books and PG students can borrow five subject books. Also everyone can borrow one general book, one CD ROM, one career book and one bound periodical at a time.
6. The books borrowed should be returned within fifteen days. If not, an overdue charge of Rs. 1.00 per volume per day will be levied. The fine for late return (overdue charges) will be increased to Rs. 5.00 per day after one week.
7. Students should produce their ID cards for all transactions in the library.
8. Books are to be handled carefully. If any book is damaged or lost while in possession, it should either be replaced or its current cost be paid, with due fine within 15 days. If replacement is not done within 15 days, the defaulter will be charged 2 times the cost of the book if the book is in print or 3 times if the book is out of print.
9. Any kind of marking and defacing of the books are strictly forbidden.
10. Personal belongings and printed materials shall be kept outside the library at the Property Counter.

11. Borrowers must ensure the good physical condition of the books at the time of borrowing. They shall be held responsible for damage or mutilation, if any, detected at the time of return, irrespective of whether it was so earlier.
12. Reference books, current periodicals and project reports are issued to the students for reference inside the library.
13. Digital Library facilities are open to all students and staff of the college.
14. All members should return books borrowed from the library before they proceed on a long period of leave and obtain a no due certificate from the library.
15. A 'Book Bank Scheme' where the members will be issued one standard book in each subject for use in an entire semester is provided by the library.

HOSTEL RULES AND REGULATIONS

1. Hostel accommodation is intended to reduce the time for travel, and thereby improve the academic performance of the inmates. Hence, all the hostellers are expected to perform fairly well in academics.
2. Hostel admission is for one academic year only. Admission for one year does not ensure admission for the subsequent years.
3. Each year, a fresh online application should be submitted by the student in order to be considered for admission to the hostel for the subsequent academic year. The online application can be submitted based on the notification published.
4. The list of students who are admitted will be published on the individual internet login page
5. Admission for the subsequent year depends on the academic performance, distance from home, behaviour, attitude, discipline, conduct, and character of the inmate.
6. Academic performance of the student will be observed in the admission to the hostel in the subsequent year.
7. Hostel customs are common sense practices. Offensive behaviour to be avoided.
8. Ragging in any form, staying away from the hostel without the permission of the Warden, or any scandalous misconduct will be viewed as serious offences. Serious offences will warrant dismissal from the hostel.
9. All the hostellers are expected to abide by the directions of the Hostel Wardens/Hostel authorities and are expected to maintain cordial and

healthy relationships with each other by strictly obeying the hostel rules and regulations. Hostellers are expected to be polite to the Wardens and Hostel authorities.

10. The general timetable of the hostel should be strictly observed by all hostellers in matters of entry & exit to hostel and campus, study time, mess and other timings. The exact time will be informed to the students at the time of admission and will be displayed in the notice board.
11. All the hostellers have to make the entries in the corresponding movement registers kept with the Hostel Warden/his designate, before leaving the hostel. Wrong entry, improper / lack of entry in the exit register, signing on behalf of another person, tampering with the entries, proxy attendance, and misguidance of any nature are punishable and will result in dismissal from the hostel.
12. Students are permitted to play/exercise on the college ground as per the prescribed timings. Several facilities for games are provided for the students and they are expected to make maximum use of the same.
13. Hostellers are expected to leave for college before 8.50 AM on their working days and in their complete uniform with identity cards properly displayed. The gate will not be opened thereafter without the Hostel Warden's permission.
14. Students can leave the hostel, if necessary only after making entry in the prescribed register and getting written permission from the Warden or a staff authorised by him. Unauthorised leaving will be viewed seriously and disciplinary action will be taken against the defaulters.
15. Late arrival at the hostel will be considered a serious offence and will result in dismissal from the hostel.
16. All the inmates of the hostel must be present without fail at the time of roll-call. Non compliance will be viewed seriously.
17. Hostellers may go to their own homes for the weekend after obtaining the gate pass from the warden.
18. Hostellers should not organise trips or outings without the prior permission of the Hostel Warden or college authorities.
19. Strict silence should be observed after 8:30 PM. The time after 8.30 P.M. may be used for private study only in the respective rooms. Permission from Warden is required for combined study in the common study hall after 9.00 P.M.

20. Hostellers should use their own rooms for private study and should not roam around the hostel during study hours. Combined study is permitted only in the common rooms with the prior permission of the Warden.
21. All students will take fire and safety precautions when they are in the hostel/classes.
22. Water is precious. Conserve it. Close the tap immediately after use. Report any leakages immediately to the warden.
23. Hostellers are expected to use electricity judiciously and switch off the lights and fans when not required.
24. Hostellers should not throw the waste indiscreetly. They shall put it in the dust bin/basket meant for that purpose.
25. Any complaint against fellow hostellers should be reported to the Warden for appropriate action. Complaints of a general nature and other serious problems may also be brought to the notice of the Hostel Warden immediately.
26. Birthdays and other celebrations should not be conducted in the hostel/institutional premises.
27. Hostellers who create a nuisance or disturbance to others will not be permitted to continue in the hostel.
28. Hostellers are forbidden from organising any meeting, collecting money for any purpose, and circulating any notice or petition without the prior permission of the Hostel Warden.
29. Hostellers should refrain from inviting their friends or classmates to the hostel. Guests and relatives should not, on any account, be taken to the hostel rooms. They will be attended to in the visitor's room.
30. Hostellers should use the property with care, and keep their rooms, toilets, bathrooms, premises, open area and furniture clean and tidy. Bed shall be properly laid before leaving for the classes. Damaging the furniture, defacing the walls, and other such actions, including loss of keys, will entail heavy penalties.
31. If a hosteller is absent from classes, the leave of absence must be certified by the Hostel Warden in the leave application to be submitted to the college.
32. Ordering food from hotels and consuming it in the hostel rooms is strictly prohibited.
33. Smoking is prohibited in the hostel and hostel premises. Gambling in any

- form such as playing cards (even without money at stake), consumption of alcohol, use of drugs and narcotics, and possession of such things are prohibited. Anyone found indulging in such activities will be asked to vacate the hostel.
34. Entering the hostel premises after consuming alcohol/drugs or after smoking will be treated as a serious offence and such inmates shall be dismissed from the hostel/institution at any time without prior warning.
 35. Hostel rooms are subject to inspection by the College/Hostel authorities from time to time to ensure that they are kept neat and tidy and no unauthorised items like liquor, drugs, lethal weapons, etc., are kept in the rooms. Possession of any lethal weapons or any instrument /contrivance, which is likely to cause physical harm to others, is strictly prohibited.
 36. Vehicles are not permitted on the hostel premises. They should be parked only in the parking area earmarked. Students who are desirous of parking their vehicles inside the campus shall submit all papers of the vehicles including copy of the RC Book, License, Insurance etc to the college hostel authorities.
 37. Hostellers are not allowed to keep air coolers, musical instruments, cassette record players, TV, electric irons, or any electrical equipment without the written permission of the Warden. Unauthorised possession will lead to confiscation of the goods.
 38. The hostellers may use cell phones but Incoming /outgoing calls/messaging/listening to songs using mobile phones/electronic devices are strictly prohibited after 8.30 P.M. Laptop computers are allowed only for study purposes. The use of electronic gadgets during restricted hours will lead to confiscation of the same.
 39. Hostellers will not be permitted to remain in the hostel during college hours. The hostel doors will remain locked during college working hours. Except in case of illness and with the prior permission of the warden, hostellers should not stay back in the hostel without attending the classes. Violation of this rule will be considered as a serious offence.
 40. Hostellers will not be permitted to stay over at friends'/relatives' houses without the submission of written permission from the parents addressed to the Hostel Warden. Failure to get permission in this regard will be considered as a serious offence.
 41. Perfect silence should be maintained in the hostel premises including

- rooms, bathrooms, dining halls, corridors, common areas, etc. Every student of the hostel has the civic responsibility not to be a cause of inconvenience, annoyance, or disturbance to others.
42. Hostellers should not enter into any unnecessary conversation, quarrel, or altercation with the hostel staff. If anyone has any complaint against any employee of the hostel, a written complaint against the person is to be lodged with the Warden. Use of abusive, vulgar, and unparliamentary language against the hostel/mess staff is strictly forbidden. Serious action will be taken on any complaint received from staff/faculty against students.
 43. If any hosteller is found to be indulging in any form of instigation/intimidation/threatening behaviour towards any other hosteller/student he will be asked to vacate the hostel forthwith. In this regard, the decision of the Chief Warden is final and binding on the individuals concerned.
 44. Inmates who are desirous of studying in the College Library or stay back for any curricular or extra curricular activities should inform the Warden in writing sufficiently early with recommendations from the staff in charge.
 45. Giving false information or forging the signature of the hostel authorities are punishable offences and will be seriously dealt with.
 46. Washing and drying of clothes should be at the places earmarked for the purpose.
 47. Hostel food menu will be revised once in two times a year if required after discussing with Hostel Mess Committee Members. Mess timings fixed shall be strictly adhered to.
 48. The hostel will be closed during Onam, Christmas, and Easter holidays. All the inmates should leave the hostel during these holidays according to the instructions of the authorities.
 49. The hostel will be closed for annual maintenance during the summer holidays. All the inmates should leave the hostel during this period according to the instructions of the authorities.
 50. The hostel committee reserves the right to amend or revise the rules and regulations at any time if found necessary. Violation of any of the hostel rules and regulations will be considered a serious offence and will result in **DISMISSAL** from the hostel without any prior intimation. No excuses and arguments will be entertained in this regard.

BUS RULES

1. College buses are parked in the bus bays provided, and only those students who avail the bus service are expected to be in the bus bay and surroundings. Crowding students shall be avoided for providing smooth service.
2. Students shall board the bus before the starting time while leaving the campus. However, occupying seats much earlier than the permitted time is not permitted.
3. Students who are not regular passengers shall obtain bus coupons in advance by paying the required fees from the office. Cash as bus fare will not be accepted instead of coupons. Only those who hand over the coupons at the boarding time to the officials of the college deputed for the same are permitted to travel in the buses.
4. Unless specifically informed of any change, students shall travel only in the buses allotted to them.
5. Boarding points are allotted as per the requests of the students and changes if any shall be informed in advance and permission obtained.
6. Decent behaviour is expected from every student.
7. Students shall reach the boarding points 5 minutes in advance since slight variations in timing can occur due to various reasons.
8. Students are required to carry bus passes everyday and they are to be shown to officials when asked for.
9. Instructions of the college officials who are assigned with managing bus operations at the bus bay and inside the buses shall be complied with.
10. Complaints and suggestions for improvement with regard to bus operations shall be taken up with the college authorities.
11. All students coming to college for special classes, re-tests and other activities are required to wear uniforms. Students without uniform will not be allowed to get into the bus, unless they have taken special permission.
12. Discontinuation of bus facility should be informed at the office for cancellation. Otherwise, students will have to pay the full amount.
13. Students utilising college buses are hereby directed to board promptly, to avoid last-minute rushes when the warning bell sounds.
14. Students are strictly warned not to jump and board the running bus

BUS ROUTES

1. Thoppumpady - Thevara - Kadavanthra - Edappally Church - Aluva - Angamaly- Campus (Bus No. 13)
2. Kumbalam Toll - Kundannoor -Vyttila - Aluva - Angamaly - Campus (Bus No. 3)
3. Panampilly Nagar - Kadavanthra - Vyttila - Edappally Toll - Aluva - Angamaly - Campus (Bus No. 2)
4. High Court - Palarivattom - Edappally - Aluva - Angamaly - Campus (Bus No. 4)
5. Tripunithura - Irumpanam - Aluva - Campus (Bus No. 5)
6. Pettah - Thykoodam - Vyttila - EMC- Edappally Toll - Aluva - Angamaly- Campus (Bus No. 20)
7. Muppathadam - Kadungalloor - Desom - Athani - Angamaly - Campus (Bus No. 18)
8. Kizhakkambalam - Pukkattupady - Choondy - Aluva - Angamaly - Compus (Bus No. 11)
9. Koonammavu - North Paravur - Vedimara - UC College - Angamaly - Campus (Bus No. 6)
10. North Paravur - Vedimara- Mannam - Paravur Jn - Athani - Angamaly - Campus (Bus No. 15)
11. North Paravur - Vedimara - Manjaly - Kunnukara - Chengamanad - Athani - Angamaly - Campus (Bus No. 26)
12. Kodungallur - Moothakunnam - North Paravur -Chal akka- Puliyanam - Campus(Bus No. 27)
13. Alinchuvadu - Kakkanad - Vallathol Nagar - NAD - Aluva- Angamaly - Campus (Bus No. 7)
14. Thrissur (Sakthan Stand) - Kizhakkekotta - Kuttanellore - Amballoor - Puthukkad - Kodakara - Potta - Chalakudy - Campus (Bus No. 25)
15. Kuriachira - Ollur -Amballur - Chalakkudy - Campus (Bus No. 12)
16. Kattoor-Irinjalakuda - Pulloor - Kallettumkara - Potta - Chalakkudy - Campus (Bus No. 21)
17. Pariyaram - Chalakudy - Koratty - Karukutty - Campus (Bus No. 14)
18. Pattimattom - Perumabavoor - Kalady - Angamaly - Campus (Bus No. 23)
19. Muvattupuzha- Vazhappilly - Pezhakkapilly- Mannoor - Kalady - Angamaly - Campus (Bus No. 28)

20. Kothamangalam - Nellikuzhy - Kuruppampady - Perumbavoor - Angamaly - Campus (Bus No. 16)
21. Kottapady - Para - Vengoor - Mudakuzha - Kurichilakodu - Neeleswaram - Chandrapura - Thuravoor - Campus (Bus No. 9)
22. Mala - Annamanada - Koratty - Campus (Bus No. 29)
23. Mannuthy - Puthukad - Chalakudy - Campus (Bus No. 8)
24. Ponjassery-Kanjoor- Kalady- Angamaly- Campus(Bus No. 24)

ENDOWMENTS

The endowments offered to students are listed below:

S.No	Name of the Endowment	Department	Remark
1	Vishnu Memorial Endowment Award	MCA	Awarded to the Best Outgoing MCA Student
2	Dr. K U Joseph Endowment Award	S & H	Awarded to the student with outstanding performance in first year B Tech University Examination
3	Shinoy George Memorial Award	S&H	Awarded to the top scorer in Mathematics
4	Hima Memorial Award	ECE	Awarded to the top scorers in second and third year
5	Shaheej Memorial Award	CSE	Awarded to the winner of the coding competition conducted during CSE day every year
6	Ambu Shivadas Memorial Award	ME	Awarded to the top scorer in 3 rd Semester Mechanical

FEE PAYMENT SCHEDULE

B.Tech

Year	Fee due date	Last date of remittance of fee
First year (S1 & S2)	At the time of admission	
Second year (S3 & S4)	1 July	31 August
Third year (S5 & S6)	1 July	31 August
Fourth year (S7 & S8)	1 July	31 August

M. Tech

Semester	Fee due date	Last date of remittance of fee
First semester (S1)	At the time of admission	
Second semester (S2)	1 January	28 February
Third semester (S3)	1 July	31 August
Fourth semester (S4)	1 January	28 February

MCA

Semester	Fee due date	Last date of remittance of fee
First semester (S1)	At the time of admission	
Second semester (S2)	1 January	28 February
Third semester (S3)	1 July	31 August
Fourth semester (S4)	1 January	28 February

MBA

Semester	Fee due date	Last date of remittance of fee
First semester (S1)	At the time of admission	
Second semester (S2)	1 January	28 February
Third semester (S3)	1 July	31 August
Fourth semester (S4)	1 January	28 February

STAFF-IN-CHARGES OF VARIOUS ASSOCIATIONS, CLUBS AND TECHNICAL FORUMS

Academic Council	:	Dr. Jacob Thomas V, Principal
Academic Performance Monitoring Committee	:	Dr. Mini PR, Vice Principal
Internal Quality Assurance Cell, NAAC & NBA Coordinator	:	Dr. Unni Kartha G, Dean Academics
KTU Internal Auditing Committee	:	Dr. Surya Susan Alex
KTU Co-ordinator	:	Dr. Parvathy R.
M.Tech. Coordinator	:	Dr. Prasad J. C.

Time Table (B.Tech.)	:	Ms. Rinu J. Achison
IQAC Joint Coordinators	:	Dr. Asha Joseph Dr. Surya Susan Alex
NIRF Coordinator	:	Dr. Paul P Mathai
Examinations		
B. Tech.	:	Ms. Shimy Joseph
M. Tech.	:	Ms. Nincy Jose
MBA	:	Dr. Sindhu George
MCA	:	Dr. Sujesh P. Lal , Ms. Manju Joy
ISO	:	Mr. Praveen V.
College Magazine	:	Mr. Benoy Abraham
Entrepreneurship Cell	:	Mr. Tom Anto, Dr. Anish Mathew
Committee for SC/ST	:	Dr. Jacob Thomas V, Principal
NPTEL	:	Dr. Reshmi R.
College Newsletter	:	Ms. Honeymol P Chacko
Language Lab	:	Ms. Sajana Shamsuddin
College Website	:	Mr. Jitesh V.
Placement & Training	:	Dr. Bejoy Varghese Dr. Santhosh Kottam Mr. Praveen V
Continuing Education Cell	:	Dr. Bejoy Varghese
Industry Institute Interaction Cell	:	Mr. Sajan S.
Library Committee	:	Mr. Sino Varghese
NDLI Club	:	Mr. Sino Varghese
Mens Hostels in charge	:	Mr. Shinto Sebastian
Mens Hostel Academic Monitoring:	:	Mr. S. Sundararajan
NCC	:	Dr. Prasad J. C.
NSS	:	Mr. Sajan S., Ms. Beenu Riju
Anti Narcotic Cell	:	Mr. Arun J. Kulangara
FabLab	:	Mr. Mahesh C.
Software Cell	:	Dr. Santhosh Kottam
Civil Construction & Maintenance	:	Dr. Unni Kartha G
Electrical Maintenance	:	Mr. Stany E. George
Housekeeping	:	Mr. Varghese K. I.

Security	:	Mr. Shinto Sebastian
Sewage Treatment Plant	:	Mr. Jawahar Saud S.
Professional Bodies:		
IEEE	:	Mr. Basil K. Jeemon
IEEE PES	:	Mr. Stany E. George
ACM	:	Ms. Sruthy Suresh, Mr. Mahesh C.
IEDC, Federal Labs, Incubation Centre	:	Mr. Tom Anto
ISA	:	Dr. Abi P. Mathew
CSI	:	Ms. Divya John
ASME	:	Dr. Harish T. M., Mr. Anoop Sankar
SAE	:	Mr. Prince Mattom, Mr. Nithin H
ISHARE	:	Mr. Renjith R., Mr. Sreejesh K.
SAME	:	Mr. Jiju P. P., Mr. Srijith Rajeev
ISTE	:	Dr. Asha Joseph, Ms. Soumya S. Raj,
ICI	:	Dr. Kavitha PE Ms. Rinu J. Achison
IGBC	:	Dr. Kavitha PE, Mr. Abhijith R
BAI	:	Mr. Abin Thomas CA Mr. Jawahar Saud S
ASCE	:	Ms. Neeraja Nair
FISAT Free Software Cell	:	Ms. Merin Cherian
Student's Union	:	Dr. Sujesh P Lal, Ms. Ambili A R
Arts Club	:	Ms. Shimy Joseph M., Mr. Sajan S.
Student's Grievance Redressal Committee	:	Dr. Jacob Thomas V
Student's Welfare	:	Dr. Mini PR
Counselling Cell	:	Ms. Remitha Rajan
Anti Ragging Committee Nodal Officer	:	Dr. Prasad J.C.
Anti Ragging Squad (Convenor)	:	Mr. P. Anuranj

Discipline Action Committee (University Examination)	:	Dr. Abi P Mathew
Discipline Committee	:	Dr. Santhosh Kottam
Internal Complaints Committee (ICC)	:	Dr. Anoo Anna Anthony
Hostel Committee	:	Dr. Mini PR, Ms. Honeymol P Chacko
Bus/Transportation Committee	:	Mr. Eldhose P Jacob
Sports and Games Committee	:	Mr. Amal Dev T. S
Gender Equity Cell	:	Dr. Reshmi R. , Mr. Basil K. Jeemon
Staff Welfare Committee	:	Mr. Silvester V E
PTA	:	Mr. Raju M. D.
FISAT Alumni Association	:	Mr. Benoy Abraham, Dr. Anoo Anna Anthony, Mr. Arun Kulangara
Rewind - MCA Alumni Association	:	Ms. Senu Abi, Dr. Shahna K.U.
NIRF Convener	:	Dr. Paul Mathai

Students' Cells/Clubs/Associations

SWAN	:	Mr. Anoop E. G., Ms. Jeslin P. Jo
ROLLING STONE	:	Mr. Thomas Philip
SAME	:	Mr. Anoo Jose
IDEA	:	Ms. Ambily John Ms. Lakshmi Nandakumar
THYRA	:	Ms. Lakshmi S. Ms. Soumya S. Raj
ELECTRA	:	Ms. Veena Wilson
ECHO	:	Ms. Ambili A. R.
ACE	:	Mr. Abin Thomas C.A. Mr. Sreerath S.
MATHS CLUB	:	Ms. Gisha PS
FIESTA	:	Dr. Shidha M. V. Dr. Rakhi Venugopal

JULY 2023

Date	Day	Cell/Club/Dept	Name of Activity
1	Sat		
2	Sun		
3	Mon	MCA	Industry Readiness Training - S2
4	Tue	MCA	Industry Readiness Training - S2
5	Wed		
6	Thu		
7	Fri		
8	Sat		
9	Sun		
10	Mon		
11	Tue		
12	Wed		
13	Thu		
14	Fri		
15	Sat	MCA	Alumni Talk - My Stories
16	Sun		
17	Mon		
18	Tue		
19	Wed		
20	Thu		
21	Fri		
22	Sat		
23	Sun		
24	Mon		
25	Tue		
26	Wed		
27	Thu		
28	Fri		
29	Sat		
30	Sun		
31	Mon		

AUGUST 2023

Date	Day	Cell/Club/Dept	Name of Activity
1	Tue		
2	Wed		

3	Thu	ECE Hobby Club	Commencement of Classes for BTech S5 C programmint contents - S3
4	Fri		
5	Sat		
6	Sun		
7	Mon		
8	Tue		
9	Wed		
10	Thu	Commencement of Classes for BTech S7, MBA S1, Bridge course for MCA S1	
11	Fri		
12	Sat		
13	Sun		
14	Mon		
15	Tue		Independence Day
16	Wed	Hobby Club ECE	Technical Story Writing for S1 & S3
17	Thu	MCA	Expert Talk
18	Fri		
19	Sat		
20	Sun		
21	Mon	EIE	Commencement of classess for MCA S3 Add on-Nest-Embedded for S7
22	Tue	EIE	Add on-Nest-Embedded for S7
23	Wed	MCA EIE	Placement Training Add on-Nest-Embedded for S7
24	Thu	MCA EIE	Placement Training Add on-Nest-Embedded for S7
25	Fri	MCA EIE	Placement Training Add on-Nest-Embedded for S7
26	Sat		Onam Holidays - Begins
27	Sun		
28	Mon		
29	Tue		
30	Wed		
31	Thu		

SEPTEMBER 2023

Date	Day	Cell/Club/Dept	Name of Activity
1	Fri		
2	Sat		
3	Sun		Onam Holidays - Ends
4	Mon	EIE	Commencement of Classes for BTech S3, M.Tech S1 Add on-Nest-Embedded for S7
5	Tue	EIE	Add on-Nest-Embedded for S7
6	Wed		Sreekrishna Jayanthi
7	Thu	MCA EIE	Commencement of Classes for S1 B.Tech TechShare Extension Activity Add on-Nest-Embedded for S7
8	Fri	EIE	Add on-Nest-Embedded for S7
9	Sat	ECHO - ECE EIE	Mini Project Expo, Assocaiton Inauguation Add on-Nest-Embedded for S7
10	Sun		
11	Mon		
12	Tue		
13	Wed	ASME - ME	Induction Programme - First Year Studnets
14	Thu	EIE	Add on- Robotics and VR- S3 &S5
15	Fri	EIE	Commencement of Classes for MCA S1 Add on- Robotics and VR- S3 &S5
16	Sat	EIE	Add on- Robotics and VR- S3 &S5
17	Sun		
18	Mon	IEDC EIE	My Story - Motivational Session by Successful Innovators Add on- Robotics and VR- S3 &S5
19	Tue	EIE	Add on- Robotics and VR- S3 &S5
20	Wed	EIE	Add on- Robotics and VR- S3 &S5

21	Thu	ISTE EIE	Workshop on Mendeley Add-on- Robotics and VR- S3 &S5
22	Fri		Sree Narayana Guru Samadhi
23	Sat		
24	Sun		
25	Mon	MCA	Faculty Development Programme
26	Tue	Rolling Stone	Inter Departmental Elocution for P.V. Mathew Memorial Ever Rolling Trophy
27	Wed		Milad-I-Sherif
28	Thu		
29	Fri		
30	Sat	ASME ME	REVERSE ENGINEERING COMPETITION

OCTOBER 2023

Date	Day	Cell/Club/Dept	Name of Activity
1	Sun		
2	Mon		Gandhi Jayanthi
3	Tue		
4	Wed	ISTE	Technical Talk
5	Thu	MATHS Club	Inter Departmental Mathematics Quiz for P.V. Mathew Memorial Ever Rolling Trophy
6	Fri	IDEA	College Union Election Reach Out- Social Outreach Program
7	Sat	ASME - ME	Workshop on Additive Manufacturing
8	Sun		
9	Mon		First Series test for BTech S5, S7
10	Tue		First Series test for BTech S5, S7
11	Wed		First Series test for BTech S5, S7
12	Thu	ISTE	Workshop on Arduino
13	Fri	ISTE	Commencement of Classes for M.Tech S3 Workshop on Arduino

14	Sat		
15	Sun		
16	Mon	Hobby Club ECE	Electronics Quiz
17	Tue	Energy Audit Cell	Workshop on Energy Efficiency
18	Wed	IEDC	Problem Solving and Ideation Workshop Idea Pitching Competition Exam Registration begins for B. Tech S7
19	Thu		
20	Fri		
21	Sat		
22	Sun		
23	Mon		Mahanavami
24	Tue		Vijayadasami
25	Wed		Exam Registration begins for B. Tech S5
26	Thu	SAE - ME	EV Workshop
27	Fri		Exam Registration ends for B. Tech S7 First Series test for BTech S3, S1
28	Sat		First Series test for BTech S3, S1
29	Sun		
30	Mon		Exam Registration ends for B. Tech S5 First Series test for BTech S3, S1
31	Tue		

NOVEMBER 2023

Date	Day	Cell/Club/Dept	Name of Activity
1	Wed		First KTU Internal Audit Exam Registration Begins for B.Tech S3
2	Thu		

3	Fri	CSE-CCRC	Second National Conference on Artificial Intelligence and Cognitive Computing Arts Festival- College Level
4	Sat		Arts Festival- College Level
5	Sun		Arts Festival- College Level
6	Mon		
7	Tue		
8	Wed	IEDC	Workshop on Design Thinking Exam Registration ends for B. Tech S3
9	Thu	ECE EIE	Design Competition Add on program on PLC
10	Fri	MCA EIE ASME - ME	AlgoRhythm2k23 -Tech Fest Add on program on PLC Product Design Workshop
11	Sat	MCA EIE	AlgoRhythm2k23 -Tech Fest Add on program on PLC
12	Sun		Diwali
13	Mon		
14	Tue	ISTE	Seminar on Holography and its Applications
15	Wed	IEDC Hobby Club ECE	Workshop on VR/AR Model the Motif in Mind
16	Thu		
17	Fri		
18	Sat	ISAHRE - ME	Workshop on Emerging Trends in Industrial Refrigeration and Air Conditioning
19	Sun		
20	Mon		Second Series test for BTech S5, S7
21	Tue		Second Series test for BTech S5, S7
22	Wed		Second Series test for BTech S5, S7
23	Thu		
24	Fri		

25	Sat		
26	Sun		
27	Mon		
28	Tue		Class ends, Publish IA for MBA S1
29	Wed	ISTE	Workshop on AWS
30	Thu		

DECEMBER 2023

Date	Day	Cell/Club/Dept	Name of Activity
1	Fri	MCA	Technical Talk
2	Sat		
3	Sun		
4	Mon	MCA	Technical Talk
5	Tue		
6	Wed		Class ends, Publish IA for MBA S3
7	Thu		Class Ends. Publish Attendance and IA Marks for B. Tech S7/S5, MCA S3
8	Fri	CSE-ACM	Commencement of ESE for MBA S1 Second Series test for BTech S3, S1 Hour of code
9	Sat		
10	Sun		
11	Mon		Second Series test for BTech S3, S1 Commencement of Lab Examinations for S5, S3 MCA
12	Tue		Second Series test for BTech S3, S1
13	Wed		
14	Thu		Commencement of Lab Examinations for S7
15	Fri		Commencement of ESE for MBA S3
16	Sat		
17	Sun		

18	Mon		
19	Tue		
20	Wed	MATHS Club	Class ends, Publish IA for M.Tech S1 Webinar series - National Mathematics Day
21	Thu		Class Ends. Publish Attendance and IA Marks for B. Tech S3, S1
22	Fri		
23	Sat		Christmas Holidays - Begins
24	Sun		
25	Mon		
26	Tue		
27	Wed		
28	Thu		
29	Fri		
30	Sat		
31	Sun		Christmas Holidays - Ends

JANUARY 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Mon		
2	Tue		
3	Wed		Commencement of End Semester Examination for B. Tech S3, M.Tech S1, MCA S3 Second KTU internal Audit
4	Thu		Commencement of End Semester Examination for B. Tech S5
5	Fri		Class ends, Publish IA for MCA S1, Commencement of End Semester Examination for B. Tech S7, S1
6	Sat		
7	Sun		
8	Mon	ECHO - ECE	Technical Talk on Gits
9	Tue		
10	Wed		Commencement of Classes for MBA S2

11	Thu		
12	Fri		Class ends, Publish IA for S3 M.Tech, Commencement of ESE MCA S1
13	Sat		
14	Sun		
15	Mon		
16	Tue		
17	Wed	Rolling Stone Civil Engg	Commencement of Classes for MCA S4 Inter Collegiate Debate Competition National Seminar on 3D Printing
18	Thu	Civil Engg	National Seminar on 3D Printing
19	Fri	Civil Engg	Commencement of end semester exam for S3 M.Tech National Seminar on 3D Printing
20	Sat	FFFC CSE	Invited Talk
21	Sun		
22	Mon		Commencement of classes for B.Tech S8, M.Tech S2
23	Tue		
24	Wed		
25	Thu	ICI - Civil Engg MCA	Technical Talk MERN Stack Mastery Boot Camp
26	Fri		
27	Sat	FFFC - CSE	Invited Talk
28	Sun		
29	Mon		Commencement of classes for B.Tech S2, S4, S6, M.Tech S4
30	Tue		
31	Wed	CSE	Add on Course for S6 CSE A : Java Mastery for Placements

FEBRUARY 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Thu	CSE ASCE - Civil Engg	Commencement of Classes for MBA S4, MCA S2 Add on Course for S6 CSE A : Java Mastery for Placements Technical Talk

2	Fri	CSE	Add on Course for S6 CSE A : Java Mastery for Placements
3	Sat	ISAHRE - ME	Technical talk on Basics of Heat load Calculations
4	Sun		
5	Mon	CSE MCA	Add on Course for S6 CSE B : Java Mastery for Placements Fullstack Mobile App Development
6	Tue	CSE	Add on Course for S6 CSE B : Java Mastery for Placements
7	Wed	Energy Audit Cell CSE	Invited talk Add on Course for S6 CSE B : Java Mastery for Placements
8	Thu	CSE	Add on Course for S6 CSD : Java Mastery for Placements
9	Fri	CSE	Add on Course for S6 CSD : Java Mastery for Placements
10	Sat	MCA	Alumni Talk - My Stories
11	Sun		
12	Mon	CSE MCA	Add on Course for S6 CSD : Java Mastery for Placements MCA Cricket Cup & Badminton Tournament
13	Tue		
14	Wed		
15	Thu	IEDC Hobby Club - ECE ASCE - Civil Engg	Workshop on IPR 3D LED Community Service Program
16	Fri	ASME - ME	Unveiling of ASME FISAT Technical Magazine
17	Sat	SAE ME	Autonomous drone Workshop Annual Sports Day
18	Sun		
19	Mon		
20	Tue		
21	Wed		
22	Thu		

23	Fri	Civil Engg	Alumni Talk - Civil House
24	Sat	SAE - ME	Go-Kart workshop
25	Sun		
26	Mon		
27	Tue		
28	Wed	EEE ISTE	Technical Talk - Learn from Great Minds Hands on workshop on BIM
29	Thu	MBA Students ISTE	Forum/Baharatham Hands on workshop on BIM

MARCH 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Fri	Students Union	Bharatham
2	Sat	Students Union	Bharatham
3	Sun		
4	Mon	ASCE - Civil Engg	Technical Talk
5	Tue		
6	Wed		
7	Thu		
8	Fri	EEE Rolling Stone S&H	Alumni Lecture Series Essay Writing Competition
9	Sat	S&H ISAHRE - ME	TEDx Workshop on Piping using NIST Refprop
10	Sun		
11	Mon		
12	Tue		
13	Wed	IEDC	Expert talk on Process of Innovation Development, Technology Readiness Level
14	Thu		Series Test 1 for S2.S4.S6.S8 B.Tech
15	Fri		Series Test 1 for S2.S4.S6.S8 B.Tech

16	Sat		Series Test 1 for S2.S4.S6.S8 B.Tech
17	Sun		
18	Mon		Series Test 1 for S2.S4.S6.S8 B.Tech
19	Tue	Hobby Club ECE	Talk on Opensource EDA Tools
20	Wed		
21	Thu	MATHS Club	Shinoy George Memorial Talk
22	Fri	FISAT Free Software Cell ISA -EIE ASCE - Civil Engg	ICEFOSS 2024 iACT- Students Convention- Bangalore Section World Water Day Quiz
23	Sat	FISAT Free Software Cell ISA EIE ASME - ME	ICEFOSS 2024 iACT- Students Convention- Bangalore Section Emerging Trends in Aerospace Engineering
24	Sun		
25	Mon		
26	Tue	ASCE - Civil Engg	Site Visit
27	Wed	EEE	Illuminar - Project Exhibition
28	Thu		
29	Fri		
30	Sat	ASME - ME	Tech Fest - Mech Dept
31	Sun		

APRIL 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Mon	EEE	IEEE International Conference
2	Tue	EEE BAI - Civil Engg	IEEE International Conference Technical Talk
3	Wed	EEE	IEEE International Conference
4	Thu	MCA	ICACA2k24 - Internatioal Conference
5	Fri	MCA Civil Engg	ICACA2k24 - Internatioal Conference Alumni Talk - Civil House
6	Sat		
7	Sun		

8	Mon		
9	Tue	ISTE	Invited Talk on Stress Management
10	Wed		
11	Thu		
12	Fri	IEDC MCA	Workshop on Business Model Canvas Scientia 2k24
13	Sat	CCRC - CSE IDEA - EIE	Competition : Machine Learning NSC- AGE-Students Conference
14	Sun		
15	Mon	Hobby Club ECE MCA IGBC - Civil Engg	Workshop Build your PCB ProjectEvo2k24 Technical Talk
16	Tue		
17	Wed		
18	Thu		Series Test 2 for S2,S4,S6,S8 B.Tech
19	Fri		Class ends, Publish IA MBA S2 Series Test 2 for S2,S4,S6,S8 B.Tech
20	Sat	SAME - ME	Series Test 2 for S2,S4,S6,S8 B.Tech Paravea - Project Expo
21	Sun		
22	Mon		Series Test 2 for S2,S4,S6,S8 B.Tech
23	Tue		Class ends, Publish IA MCA S4
24	Wed	ACE - Civil Engg	Technical Talk
25	Thu		
26	Fri	IDEA EIE ACE - Civil Engg	Project Exhibition Project Exhibition - Aavishkar
27	Sat		
28	Sun		
29	Mon		
30	Tue	ECHo -ECE	Class ends, Publish IA for B.Tech S2, S4, S6, S8, M.Tech S2 Agnito'24, Project Expo

MAY 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Wed		
2	Thu		Commencement of S8 Comprehensive Course Viva and Project Phase II Final Evaluation, Commencement of ESE MBA S2 External project evaluation and Viva voce for MCA S4
3	Fri		
4	Sat		
5	Sun		
6	Mon		
7	Tue	IEDC	Workshop on Digital Fabrication Technique
8	Wed		Class ends, Publish IA MCA S2
9	Thu	S&H	National Conference
10	Fri		Class ends, Publish IA MBA S4
11	Sat		
12	Sun		
13	Mon		Commencement of ESE for M.Tech S2
14	Tue		
15	Wed		
16	Thu		
17	Fri	Hobby Club - ECE	Workshop Play with sensors
18	Sat		
19	Sun		
20	Mon		Commencement of S8/S2 End Semester Examination Internship for S2 MBA starts
21	Tue		Commencement of S6 End Semester Examination
22	Wed		Commencement of S4 End Semester Examination Commencement of MCA S2 Examination
23	Thu		
24	Fri		

25	Sat		
26	Sun		
27	Mon		ESE MBA S4 Class ends, Publish IA M.Tech S4
28	Tue		
29	Wed		
30	Thu		
31	Fri		

JUNE 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Sat		Commencement of internship for S3 M.Tech
2	Sun		
3	Mon		M.Tech S4 ESE Project Evaluation
4	Tue		
5	Wed	Civil Engg	SECON24 - International Conference
6	Thu	IEDC Civil Engg	Session on Innovation/Prototype Validation SECON24 - International Conference
7	Fri	Civil Engg	SECON24 - International Conference
8	Sat		
9	Sun		
10	Mon		
11	Tue		
12	Wed		
13	Thu		
14	Fri		
15	Sat		
16	Sun		
17	Mon	ECE	Electroni Product Design Competition
18	Tue		
19	Wed	MCA	Placement Training
20	Thu	MCA	Placement Training
21	Fri	CSE-THYRA MCA	MANTRA 24 Placement Training

22	Sat	MCA	Placement Training
23	Sun		
24	Mon	MCA	Placement Training
25	Tue	MCA	Placement Training
26	Wed	MCA	Placement Training
27	Thu	MCA	Placement Training
28	Fri		
29	Sat		
30	Sun		

JUNE 2024

Date	Day	Cell/Club/Dept	Name of Activity
1	Mon		
2	Tue		
3	Wed		
4	Thu		
5	Fri		
6	Sat		
7	Sun		
8	Mon		Commencement of Lab Examinations for S6
9	Tue		
10	Wed		
11	Thu		Commencement of Lab Examinations for S4
12	Fri		
13	Sat		
14	Sun		
15	Mon		
16	Tue		
17	Wed		
18	Thu		
19	Fri		
20	Sat		
21	Sun		
22	Mon		
23	Tue		
24	Wed		
25	Thu		
26	Fri		
27	Sat		
28	Sun		
29	Mon		
30	Tue		
31	Wed		

ODD SEMESTER (2023-2024)

B.Tech S3, S5, S7		
Sl.No	Important Events	Important Dates
1	Commencement of classes for B. Tech S5	03-08-2023
2	Commencement of classes for B. Tech S7	10-08-2023
3	Course Selection and Mapping Begins for B. Tech S7/S5	18-08-2023
4	Course Selection and Mapping Ends for B. Tech S7/S5	24-08-2023
5	Commencement of classes for B. Tech S3	04-09-2023
6	Commencement of University Valuation Camp	07-09-2023
7	Last date for corrections related to course selection and mapping(S7/S5) on KTU portal	08-09-2023
8	Course Selection and Mapping Begins for B. Tech S3	11-09-2023
9	End of University Valuation Camp	16-09-2023
10	Course Selection and Mapping Ends for B. Tech S3	18-09-2023
11	First CC Meeting for B. Tech S7/S5/S3	19-09-2023
12	Last date for corrections related to course selection and mapping (S3) on KTU portal	28-09-2023
13	College Union Election	06-10-2023
14	First Series test to be completed for B. Tech S7/S5	13-10-2023
15	Exam Registration begins for B. Tech S7	18-10-2023
16	Exam Registration begins for B. Tech S5	25-10-2023
17	Exam Registration ends for B. Tech S7	27-10-2023
18	Exam Registration ends for B. Tech S5	30-10-2023
19	First Series test to be completed for B. Tech S3	31-10-2023
20	Exam Registration begins for B. Tech S3	01-11-2023
21	Last date for the completion of First Internal Audit by College level IQAC	06-11-2023
22	Exam Registration ends for B. Tech S3	08-11-2023
23	Second CC Meeting for B. Tech S7/S5/S3	13-11-2023
24	Second Series test to be completed for B. Tech S7/S5	30-11-2023

25	Third CC meeting for B. Tech S7/S5	05-12-2023
26	Class Ends. Publish Attendance and IA Marks for B. Tech S7/S5	07-12-2023
27	Last date for Entering Examination Eligibility Details (S7/S5) on KTU Portal.	08-12-2023
28	Commencement of Lab Examinations for S5	11-12-2023
29	Commencement of Lab Examinations for S7	14-12-2023
30	Second Series test to be completed for B. Tech S3	15-12-2023
31	Third CC meeting for B. Tech S3	19-12-2023
32	Class Ends. Publish Attendance and IA Marksfor B. Tech S3	21-12-2023
33	Last date for Entering Examination Eligibility Details(S3) on KTU Portal.	22-12-2023
34	Last date for the completion of Second Internal Audit by College level IQAC	01-01-2024
35	Commencement of End Semester Examination for B. Tech S3	03-01-2024
36	Commencement of End Semester Examination for B. Tech S5	04-01-2024
37	Commencement of End Semester Examination for B. Tech S7	05-01-2024
38	Last Date for the completion of External Audit	10-01-2024

B.Tech S1		
Sl.No	Important Events	Important Dates
1	Commencement of classes for B. Tech/B. Arch/B. Des	07-09-2023
2	Commencement of Induction Training for B. Tech/B. Arch/B. Des S1	08-09-2023
3	First CC Meeting for B. Tech/B. Arch/B. Des	25-09-2023
4	Course Selection and Mapping Begins for B. Tech/B. Arch/B. Des	28-09-2023
5	Commencement of Student Registration through KTU Portal (B. Tech/B. Arch/B. Des S1)	04-10-2023
6	Course Selection and Mapping Ends for B. Tech/B. Arch/B. Des	05-10-2023
7	College Union Election	06-10-2023

8	KTU Id Generation	16-10-2023
9	Last date for corrections related to course selection and mapping(B. Tech/B. Arch/B. Des) on KTU portal	17-10-2023
10	Last date for the completion of Student Profile Updation.	21-10-2023
11	Last date for the completion of Student data Verification and Submission by Colleges.	30-10-2023
12	First Series test to be completed for B. Tech/B. Arch/B. Des	31-10-2023
13	Exam Registration begins for B. Tech/B. Arch/B. Des	06-11-2023
14	Last date for the completion of First Internal Audit by College level IQAC	07-11-2023
15	Exam Registration ends for B. Tech/B. Arch/B. Des	13-11-2023
16	Second CC Meeting for B. Tech/B. Arch/B. Des	17-11-2023
17	Second Series test to be completed for B. Tech/B. Arch/B. Des	15-12-2023
18	Third CC meeting for B. Tech/B. Arch/B. Des	18-12-2023
19	Class Ends. Publish Attendance and IA Marks for B. Tech/B. Arch/B. Des S1	21-12-2023
20	Last date for Entering Examination Eligibility Details (B. Tech/B. Arch/B. Des) on KTU Portal.	23-12-2023
21	Last date for the completion of Second Internal Audit by College level IQAC	01-01-2024
22	Commencement of End Semester Examination for B. Tech/B. Arch/B. Des	05-01-2024
23	Last Date for the completion of External Audit	10-01-2024

M.Tech S1		
Sl.No	Important Events	Important Dates
1	Commencement of classes for M.Tech/M.Arch/M.Plan S1	04-09-2023
2	Course Selection and Mapping Begins for M.Tech/M.Arch/M.Plan S1	15-09-2023
3	Course Selection and Mapping Ends for M.Tech/M.Arch/M.Plan S1	28-09-2023

4	Last date for corrections related to course selection and mapping(M.Tech/M.Arch/M.Plan S1) on KTU portal	05-10-2023
5	First CC Meeting for M.Tech/M.Arch/M.Plan S1	14-09-2023
6	College Union Election	06-10-2023
7	First Series test to be completed for M.Tech/M.Arch/M.Plan S1	31-10-2023
8	Exam Registration begins for M.Tech/M.Arch/M.Plan S1	01-11-2023
9	Exam Registration ends for M.Tech/M.Arch/M.Plan S1	08-11-2023
10	Last date for the completion of First Internal Audit by College level IQAC	06-11-2023
11	Second CC Meeting for M.Tech/M.Arch/M.Plan S1	13-11-2023
12	Second Series test to be completed for M.Tech/M.Arch/M.Plan S1	30-11-2023
13	Third CC meeting for M.Tech/M.Arch/M.Plan S1	13-12-2023
14	Class Ends. Publish Attendance and IA Marks for M.Arch/M.Plan S1	18-12-2023
15	Class Ends. Publish Attendance and IA Marks for M.Tech S1	20-12-2023
16	Last date for Entering Examination Eligibility Details (M.Tech/M.Arch/M.Plan S1) on KTU Portal.	21-12-2023
17	Last date for the completion of Jury Examination for M.Arch/M.Plan S1	22-12-2023
18	Last date for the completion of Second Internal Audit by College level IQAC	01-01-2024
19	Commencement of End Semester Examination for M.Tech/M.Arch/M.Plan S1	03-01-2024
20	Last Date for the completion of External Audit	10-01-2024

M.Tech S3

Sl.No	Important Events	Important Dates
1	Internship for S3 M.Arch/M.Plan	04-09-2023 to 30-09-2023

2	Commencement of classes for M.Arch/M.Plan s3	03-10-2023
3	First CC Meeting for M.Arch./M.Plan. S3	09-10-2023
4	Commencement of classes for M.Tech s3	13-10-2023
5	First CC Meeting for M.Tech S3	18-10-2023
6	Course Selection and Mapping Begins for M.Tech/ M.Arch/M.Plan S3	25-10-2023
7	Course Selection and Mapping Ends for M.Tech/ M.Arch/M.Plan S3	31-10-2023
8	Last date for the completion of First Internal Audit by College level IQAC	06-11-2023
9	Last date for corrections related to course selection and mapping on KTU portal for M.Tech/ M.Arch/M.Plan S3	10-11-2023
10	First Series test to be completed for M.Tech/ M.Arch/M.Plan S3	21-11-2023
11	Exam Registration begins for M.Tech/ M.Arch/M.Plan S3	24-11-2023
12	Second CC Meeting for M.Tech/ M.Arch/M.Plan S3	27-11-2023
13	Exam Registration ends for M.Tech/ A.Arch/M.Plan S3	01-12-2023
14	Second Series test to be completed for S3 M.Tech/M.Arch/M.Plan	22-12-2023
15	Last date for the completion of Second Internal Audit by College level IQAC	01-01-2024
16	Third CC Meeting for S3 M.Tech/M.Arch/M.Plan	11-01-2024
17	Class ends, Publish IA Marks for S3 M.Tech/ M.Arch/M.Plan	12-01-2024
18	Last Date for the completion of External Audit	10-01-2024
19	Last date for Entering Examination Eligibility Details on KTU Portal for S3	15-01-2024
20	M.Tech/M.Arch/M.Plan. Last date for the completion of Jury evaluation for S3 M. Arch/M. Plan	16-01-2024
21	Commencement of end semester examinations of S3 M. Tech/M.Arch/M.Plan	19-01-2024

MBA S1, S3		
Sl.No	Important Events	Important Dates
1	Commencement of Classes for MBA S1	10-08-2023
2	First CC Meeting for MBA S1	21-08-2023
3	Course Selection and Mapping Begins for MBA S1	04-09-2023
4	Course Selection and Mapping Ends for MBA S1	11-09-2023
5	Commencement of classes for MBA S3	25-09-2023
6	First CC Meeting for MBA S3	28-09-2023
7	Course Selection and Mapping Begins for MBA S3	29-09-2023
8	College Union Election	06-10-2023
9	Course Selection and Mapping Ends for MBA S3	09-10-2023
10	First Series test to be completed for MBA S1	13-10-2023
11	Last date for corrections related to course selection and mapping (S1/S3) on KTU portal	16-10-2023
12	Exam Registration begins for MBA S1	25-10-2023
13	Second CC Meeting for MBA S1	27-10-2023
14	Exam Registration ends for MBA S1	30-10-2023
15	First Series test to be completed for MBA S3	10-11-2023
16	Exam Registration begins for MBA S3	13-11-2023
17	Exam Registration ends for MBA S3	18-11-2023
18	Last date for the completion of First Internal Audit by College level IQAC	21-11-2023
19	Second Series test to be completed for MBA S1	22-11-2023
20	Third CC Meeting for MBA S1	24-11-2023
21	Second CC Meeting for MBA S3	25-11-2023
22	Class Ends. Publish Attendance and IA Marks for MBA S1	28-11-2023
23	Last date for Entering Examination Eligibility Details (S1) on KTU Portal.	01-12-2023
24	Commencement of End Semester Examination for MBA S1	08-12-2023
25	Second Series test to be completed for MBA S3	21-12-2023
26	Last date for the completion of Second Internal Audit by College level IQAC	03-01-2024

27	Third CC meeting for MBA S3	04-01-2024
28	Class Ends. Publish Attendance and IA Marksfor MBA S3	06-01-2024
29	Last date for Entering Examination Eligibility Details(S3) on KTU Portal.	08-01-2024
30	Last date for the completion of External Audit	10-01-2024
31	Commencement of End Semester Examination for MBA S3	15-01-2024

MCA S1, S3		
Sl.No	Important Events	Important Dates
1	Commencement of Bridge Course for MCA S1	10-08-2023
2	Commencement of classes for MCA S3	21-08-2023
3	Course Selection and Mapping Begins for MCA S3	04-09-2023
4	Course Selection and Mapping Ends for MCA S3	11-09-2023
5	Commencement of classes for MCA S1	15-09-2023
6	First CC Meeting for MCA S1/S3	20-09-2023
7	Course Selection and Mapping Begins for MCA S1	25-09-2023
8	Course Selection and Mapping Ends for MCA S1	30-09-2023
9	College Union Election	06-10-2023
10	Last date for corrections related to course selection and mapping (S1/S3) on KTU portal	10-10-2023
11	First Series test to be completed for MCA S3	21-10-2023
12	Exam Registration begins for MCA S3	25-10-2023
13	Exam Registration ends for MCA S3	30-10-2023
14	First Series test to be completed for MCA S1	31-10-2023
15	Exam Registration begins for MCA S1	01-11-2023
16	Last date for the completion of First Internal Audit by College level IQAC	06-11-2023
17	Exam Registration ends for MCA S1	08-11-2023
18	Second CC Meeting for MCA S1/S3	13-11-2023
19	Second Series test to be completed for MCA S3	30-11-2023
20	Third CC meeting for MCA S3	05-12-2023
21	Class Ends. Publish Attendance and IA Marks for MCA S3	07-12-2023

22	Last date for Entering Examination Eligibility Details (S3) on KTU Portal.	08-12-2023
23	Commencement of Lab Examinations for S3	11-12-2023
24	Second Series test to be completed for MCA S1	21-12-2023
25	Last date for the completion of Second Internal Audit by College level IQAC	01-01-2024
26	Commencement of End Semester Examination for MCA S3	03-01-2024
27	Third CC meeting for MCA S1	04-01-2024
28	Class Ends. Publish Attendance and IA Marksfor MCA S1	05-01-2024
29	Last date for Entering Examination Eligibility Details(S1) on KTU Portal.	06-01-2024
30	Last date for the completion of External Audit	10-01-2024
31	Commencement of End Semester Examination for MCA S1	12-01-2024

EVEN SEMESTER (2023-2024)

B.Tech S2, S4, S6, S8		
Sl.No	Important Events	Important Dates
1	Commencement of University Valuation Camp-1	12-01-2024
2	Commencement of classes for B. Tech S8	22-01-2024
3	Commencement of classes for B. Tech S2/S4/S6	29-01-2024
4	Semester Enrollment Begins for S2/S4/S6/S8	01-02-2024
5	Semester Enrollment Ends for S2/S4/S6/S8	05-02-2024
6	Last date for First Advisory Meeting.	07-02-2024
7	Course Selection and Mapping Begins for B. Tech S2/S4/S6/S8	09-02-2024
8	Course Selection and Mapping Ends for B. Tech S2/S4/S6/S8	15-02-2024
9	Commencement of University Valuation Camp-2	16-02-2024
10	End of University Valuation Camp	21-02-2024
11	Last date for corrections related to course selection and mapping on KTU portal	28-02-2024
12	Exam Registration begins for B. Tech S2/S4/S6/S8	01-03-2024
13	Exam Registration ends for B. Tech S2/S4/S6/S8	05-03-2024

14	S2/S4/S6/S8 Exam Registration- Last Date for College Level Submission	11-03-2024
15	First Series test to be completed for B. Tech S2/S4/S6/S8	16-03-2024
16	KTU Mid Term Survey- Syllabus Coverage	19-03-2024
17	Last date for Second Advisory Meeting.	27-03-2024
18	Last date for the completion of First Internal Audit by College level IQAC	01-04-2024
19	Second Series test to be completed for B. Tech S2/S4/S6/S8	20-04-2024
20	KTU Survey(2)- Syllabus Coverage	22-04-2024
21	End Semester Students Feedback(Mandatory)	29-04-2024
22	Class Ends. Publish Attendance and IA Marks for B. Tech S2/S4/S6/S8	30-04-2024
23	Commencement of S8 Comprehensive Course Viva and Project Phase II Final Evaluation	02-05-2024
24	Last date for Entering Attendance and IA Marks on KTU Portal(S2/S4/S6)-R/H/M	06-05-2024
25	Last Date for Attendance and Internal Mark Corrections(S2/S4/S6) without Fine	08-05-2024
26	Last date for Entering Attendance and IA Marks(S8) on KTU Portal (Regular/Honours/Minor)	10-05-2024
27	Last date for the completion of Second Internal Audit by College level IQAC	17-05-2024
28	Commencement of End Semester Examination for B. Tech S8/S2	20-05-2024
29	Commencement of End Semester Examination for B. Tech S6	21-05-2024
30	Commencement of End Semester Examination for B. Tech S4	22-05-2024
31	Last Date for the completion of External Audit	05-07-2024
32	Commencement of Lab Examinations for S6	08-07-2024
33	Commencement of Lab Examinations for S4	11-07-2024

M.Tech S2, S4		
Sl.No	Important Events	Important Dates
1	Commencement of University Valuation Camp-1	12-01-2024
2	Commencement of classes for M. Tech S2	22-01-2024

3	Commencement of classes for M. Tech S4	29-01-2024
4	Semester Enrollment Begins for S2	23-01-2024
5	Semester Enrollment Begins for S4	30-01-2024
6	Semester Enrollment Ends for S2	31-01-2024
7	Semester Enrollment Ends for S4	05-02-2024
8	Last date for First DLAC Meeting.	07-02-2024
9	Course Selection and Mapping Begins for M. Tech S2/S4	12-02-2024
10	Commencement of University Valuation Camp-2	16-02-2024
11	Course Selection and Mapping Ends for M. Tech S2/S4	17-02-2024
12	End of University Valuation Camp-2	21-02-2024
13	Zeroth evaluation for Mtech S4 to be completed.	22-02-2024
14	Last date for corrections related to course selection and mapping on KTU portal	28-02-2024
15	Exam Registration begins for M. Tech S2/S4	01-03-2024
16	Exam Registration ends for M. Tech S2/S4	05-03-2024
17	Exam Registration for M.Tech S2/S4 (Last date for College level submission)	11-03-2024
18	KTU Mid Term Survey- Syllabus Coverage	19-03-2024
19	Last date for Second DLAC Meeting.	27-03-2024
20	Last date for the completion of First Internal Audit by College level IQAC	01-04-2024
21	M.Tech S4 Interim project evaluation (CIE) to be completed.	06-04-2024
22	Test paper to be completed for M. Tech S2	20-04-2024
23	KTU Survey(2)- Syllabus Coverage	22-04-2024
24	Last date for Third DLAC Meeting.	27-04-2024
25	Class Ends. Publish Attendance and IA marks for M. Tech S2	30-04-2024
26	Last date for Entering Attendance and IA Marks (M.Tech. S2) on KTU Portal.	03-05-2024
27	Last Date for Attendance and Internal Mark Corrections without Fine (M. Tech S2)	07-05-2024
28	Commencement of End Semester Examination for M. Tech S2	13-05-2024
29	Last date for the completion of Second Internal Audit by College level IQAC	17-05-2024
30	Final Internal Project evaluation (CIE) of S4 to be completed	22-05-2024

31	Class Ends. Publish Attendance and IA marks for M. Tech S4	27-05-2024
32	Last date for Entering Attendance and IA Marks(M.Tech. S4) on KTU Portal.	29-05-2024
33	Last date for Attendance and IA Marks corrections (M.Tech. S4) on KTU Portal without fine.	31-05-2024
34	Commencement of Internship for S3 Mtech	01-06-2024
35	M.Tech S4 end semester project evaluation (ESE) begins	03-06-2024
36	Last Date for the completion of External Audit	05-07-2024

MBA S2		
Sl.No	Important Events	Important Dates
1	Commencement of classes for MBA S2	10-01-2024
2	Semester Enrollment Begins for MBA S2	11-01-2024
3	Semester Enrollment Ends for MBA S2	16-01-2024
4	Last date for First Advisory Meeting.	25-01-2024
5	Course Selection and Mapping Begins for MBA S2	29-01-2024
6	Course Selection and Mapping Ends for MBA S2	02-02-2024
7	Last date for corrections related to course selection and mapping on KTU portal	06-02-2024
8	Exam Registration begins for MBA S2	08-02-2024
9	Exam Registration ends for MBA S2	13-02-2024
10	Exam Registration for MBA S2 (Last date for College level submission)	15-02-2024
11	First Series test to be completed for MBA S2	22-02-2024
12	Last date for Second Advisory Meeting.	04-03-2024
13	KTU Mid Term Survey- Syllabus Coverage	19-03-2024
14	Last date for the completion of First Internal Audit by College level IQAC	01-04-2024
15	Second Series test to be completed for MBA S2	12-04-2024
16	KTU Survey(2)- Syllabus Coverage	17-04-2024
17	Class Ends. Publish Attendance for MBA S2	19-04-2024
18	Publish IA Marks for MBA S2	22-04-2024
19	Last date for Entering attendance & IA marks (MBA S2) on KTU Portal.	24-04-2024

20	Last date for attendance & IA marks corrections (MBA S2) on KTU Portal without fine.	26-04-2024
21	Last date for the completion of Second Internal Audit by College level IQAC	17-05-2024
22	Commencement of End Semester Examination for MBA S2	02-05-2024
23	Last Date for the completion of External Audit	05-07-2024
24	Internship for S2 MBA begins*	20-05-2024

MBA S4		
Sl.No	Important Events	Important Dates
1	Commencement of classes for MBA S4	01-02-2024
2	Semester Enrollment commences for MBA S4	04-02-2024
3	Semester Enrollment Ends for MBA S4	09-02-2024
4	Course Selection and Mapping Begins for MBA S4	12-02-2024
5	Last date for First Advisory Meeting.	13-02-2024
6	Course Selection and Mapping Ends for MBA S4	14-02-2024
7	Last date for First Advisory Meeting.	13-02-2024
8	Course Selection and Mapping Ends for MBA S4	19-02-2024
9	Last date for corrections related to course selection and mapping on KTU portal	26-02-2024
10	Exam Registration begins for MBA S4	28-02-2024
11	Project Evaluation-I MBA S4 to be completed.	02-03-2024
12	Exam Registration ends for MBA S4 (student level)	04-03-2024
13	Exam Registration for MBA S4 (College level submission)	07-03-2024
14	First series test for MBA S4 to be completed	16-03-2024
15	KTU Mid Term Survey- Syllabus Coverage	19-03-2024
16	Last date for Second Advisory Meeting.	25-03-2024
17	Last date for the completion of First Internal Audit by College level IQAC	01-04-2024
18	KTU Survey(2)- Syllabus Coverage	22-04-2024
19	Second series test of MBA S4 to be completed	30-04-2024
20	Project Evaluation-II of MBA S4 to be completed.	04-05-2024

21	Class Ends. Publish Attendance for MBA S4	10-05-2024
22	Publish IA Marks for MBA S4	13-05-2024
23	Last date for Entering attendance and IA marks(MBA S4) on KTU Portal.	15-05-2024
24	Last date for attendance and IA marks corrections (MBA S4) on KTU Portal without fine.	18-05-2024
25	Last date for the completion of Second Internal Audit by College level IQAC	17-05-2024
26	Commencement of end semester examination for MBA S4	27-05-2024
27	Last Date for the completion of External Audit	05-07-2024

MCA S2, S4		
Sl.No	Important Events	Important Dates
1	Commencement of classes for MCA S4	17-01-2024
2	Semester Enrollment commences for MCA S4	19-01-2024
3	Semester Enrollment ends for MCA S4	25-01-2024
4	Commencement of classes for MCA S2	01-02-2024
5	Semester Enrollment commences for MCA S2	02-02-2024
6	Semester Enrollment Ends for MCA S2	09-02-2024
7	Last date for First Advisory Meeting for MCA S2/S4	12-02-2024
8	Course Selection and Mapping Begins for MCA S2/S4	13-02-2024
9	Interim Project Evaluation-I for MCA S4	15-02-2024
10	Course Selection and Mapping Ends for MCA S2/S4	19-02-2024
11	Last date for corrections related to course selection and mapping on KTU portal	26-02-2024
12	Exam Registration begins for MCA S2/S4	01-03-2024
13	Exam Registration ends for MCA S2/S4 (student level)	06-03-2024
14	Exam Registration for MCA S2/S4 (college level submission)	12-03-2024
15	First series test to be completed for MCA S2	16-03-2024
16	KTU Mid Term Survey- Syllabus Coverage	19-03-2024
17	Interim Project Evaluation-II for MCA S4.	22-03-2024
18	Last date for Second Advisory Meeting for MCA S2/S4.	25-03-2024
19	Last date for the completion of First Internal Audit by College level IQAC	01-04-2024
20	Last date for Project Evaluation-III for MCA S4	20-04-2024

21	KTU Survey(2)- Syllabus Coverage	22-04-2024
22	Class Ends. Publish Attendance and IA marks for MCA S4	23-04-2024
23	Last date for Entering attendance and IA marks (MCA S4) on KTU Portal.	25-04-2024
24	Second series test to be completed for MCA S2	27-04-2024
25	Last date for correcting attendance and IA marks (MCA S4) on KTU Portal without fine.	29-04-2024
26	External Project Evaluation and Viva Voice for MCA S4 begins	02-05-2024
27	Class Ends. Publish Attendance and IA marks for MCA S2	08-05-2024
28	Last date for Entering attendance and IA marks (MCA S2) on KTU Portal.	13-05-2024
29	Last date for attendance and IA marks corrections (MCA S2) on KTU Portal without fine	15-05-2024
30	Last date for the completion of Second Internal Audit by College level IQAC	17-05-2024
31	Commencement of MCA S2 Examination	22-05-2024
32	Last Date for the completion of External Audit	05-07-2024



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