

OFFICE OF THE CREDIT & SEMESTER SYSTEM

UNIVERSITY OF KERALA

KARYAVATTOM, THIRUVANANTHAPURAM-695581

(RE-ACCREDITED BY NAAC WITH 'A++' GRADE,
RANKED 9TH AMONG STATE PUBLIC UNIVERSITIES AND
21ST IN THE UNIVERSITY CATEGORY IN NIRF RANKING 2024)

PHONE: 0471-2308328

Website: http://css.keralauniversity.ac.in/ Email: csspghelp2025@gmail.com

INSIDE THE PROSPECTUS

Item No.	em No. Description	
1	INTRODUCTION	5
1.1	Prospectus Overview	5
1.2	About the University	5
1.3	Why UoK?	7
1.4	Admission Process	7
1.5	Important Information	8
2	DEPARTMENTS, PROGRAMMES AND SEATS	8
2.1	Programme Details	8
2.2	Institutions and Seat Allocation	9
2.3	Categorization of Seats	9
3	RESERVATION OF SEATS	9
3.1	3.1 Department-Wise Seat Distribution	
3.2	Mandatory Reservation	10
CLAIMS FOR MANDATORY RESERVATION AND CERTIFICATES TO BE PRODUCED		11
4.1	Open Merit Seats	11
4.2	Community Reservation	11
4.2.1	SEBC Reservation	11
4.2.2	SC/ST Reservation	12
4.2.3	Fee Concession for OEC Candidates	12
5	ELIGIBILITY FOR ADMISSION	12
5.1	Nativity	12
5.2	Indulgence in Ragging as Disqualification	12
5.3	5.3 Academic Eligibility	
5.4	5.4 Equivalency/Eligibility Certificates	
5.5	Chioce of Optional Subjects	14
6	ELIGIBLE SPECIALIZATIONS	
6.1	6.1 M.Tech Computer Science with Specialization in Digital Image Computing	
6.2	6.2 M.Tech Technology Management	

6.3	M.Tech Electronics & Communication (Optoelectronics & Optical Communications)		
7	RELAXATION IN GRADE POINTS/MARKS	15	
7.1	Relaxation for candidates from Scheduled Caste/Schedule Tribe (SC/ST) category	15	
7.2	Relaxation for candidates from Socially and Educationally Backword Classes (SEBC)	16	
7.3	Relaxation for Differently Abled Persons (PWD)	16	
8	RANK LIST	16	
9	RESOLVING OF TIE	16	
10	HOW TO APPLY	16	
10.1	Online Registration	16	
10.2	Online Registration Fee	17	
10.3	Submission of Application	17	
11	ENTRANCE EXAMINATION	18	
11.1	.1 Mandatory Entrance Examination for Non-GATE candidates		
11.2	Examination Format	18	
11.3	Conduct of Entrance Examination	18	
11.4	Online Admit Cards	18	
11.5	Marking System 18		
12	ADMISSION ACTIVITIES		
12.1	Reporting at the University Departments	19	
12.2	Verification of Documents	19	
12.3	Failiure to Report	20	
13	FEE STRUCTURE	20	
13.1	Fee Details	20	
13.2	Fee Exemption for candidates from SC/ST category	20	
13.3	Fee concession for candidates from OEC category 20		
13.4	Caution Deposit 20		
13.5	Student Care Fund	21	
14	OTHER ITEMS	21	
14.1	Admission Process	21	

14.2	Jurisdiction of Disputes	21
14.3	Final Decision Authority	21
Annexure I	DETAILS OF DEPARTMENTS, PROGRAMMES AND SEATS	22
Annexure II	LIST OF SCHEDULED CASTE (SC)	23
Annexure III	LIST OF SCHEDULED TRIBE (ST)	25
Annexure IV	LIST OF OTHER ELIGIBLE COMMUNITIES (OEC)	26
Annexure V	exure V LIST OF SOCIALLY AND EDUCATIONALLY BACKWARD CLASSES (SEBC) 2	
Annexure VI	ANTI-RAGGING AFFIDAVIT FORMAT	30



Prospectus for Admission to AICTE approved M.Tech. Degree Programmes in the Teaching Departments of the University of Kerala for the Academic Year 2025-26

IMPORTANT DATES			
Notification of Admissions	:	25.03.2025	
Last Date for Online Application		30.04.2025	
Dates of Entrance Examination		19.05.2025 to 25.05.2025	
Publication of Rank List	:	20.06.2025	
Commencement of Admissions		03.07.2025	
Commencement of Classes	:	15.07.2025	
Closure of Admissions	:	31.08.2025	

1. INTRODUCTION

1.1 Prospectus Overview

This Prospectus provides details regarding admission to AICTE-approved M.Tech. Degree Programmes in the Teaching Departments of the University of Kerala for the Academic Year 2025-26. It includes general information and Regulations governing the M.Tech. Admission process. The Prospectus issued by the University during the previous years for M.Tech. Admissions in the Teaching Departments are not valid for the Academic Year 2025-26.

1.2 About the University

The University of Kerala, one of India's first 16 Universities, was established in 1937 as the University of Travancore in the erstwhile princely state of Travancore (now the southern part of Kerala). In 1957, following the formation of the unified state of Kerala, the University of Travancore was renamed the University of Kerala. The institution is presently governed by the Kerala University Act of 1974.

Governance and Administration

The Vice-Chancellor, appointed by the Governor of Kerala, is the chief executive officer of the University. The Pro-Vice-Chancellor assists the Vice-Chancellor. The key decision-making bodies include:

- **The Senate** The supreme authority on general policy matters, comprising 117 members representing diverse sectors.
- **The Academic Council** The principal academic body responsible for formulating Regulations, Academic Policies, and Curriculum Structures.
- **The Syndicate** The chief executive body with 25 members, overseeing the University's administration and operations.

Academic and Research Structure

The University of Kerala encompasses a robust academic framework with:

- 43 Departments of Teaching and Research, organized under 11 Schools, predominantly located at the Karyayattom campus.
- A network of affiliated colleges across Thiruvananthapuram, Kollam, Pathanamthitta, and Alappuzha Districts.
- A student body exceeding 2000 full-time students (including research scholars) with a significant presence of international students in the University Departments.
- 196 affiliated colleges with an enrollment of over 130,000 students.
- University Institutes of Technology (UITs) and University Colleges of Teacher Education (UTECs) offering UG and selected PG Programmes.
- Centre for Distance and Online Education (CDOE), catering to approximately 30,000 students nationwide.

Academic Framework

The University follows a three-tier academic system:

- 1. **Board of Studies** Governs subject-wise syllabus design and academic actions.
- 2. **Faculties** (16 in total) Groups of related disciplines.
- 3. **Academic Council** The apex academic body governing curriculum and Academic Regulations.

The University of Kerala has received several prestigious recognitions, including:

- Indira Gandhi National Award (2005) for the best NSS activities.
- UNESCO-NLM Award (2005) for literacy initiatives.

- State Government's e-Governance Award (2010).
- First Chancellor's Award (2015) for the best University in Kerala.
- Featured in the Top 25 Universities in India Survey (2019) by Higher Education Review Magazine.
- NAAC Re-accreditation with 'A++' Grade (since 2022).
- Ranked 21stamong Indian Universities by the National Institutional Ranking Framework (NIRF), MHRD, Government of India (2024).

1.3 Why UoK?

- **Legacy of Excellence**: With over eight decades of academic distinction, the University of Kerala has a strong legacy in higher education and research.
- **Diverse Programmes**: A wide array of Four Year Under Graduate, Postgraduate, Doctoral, Post-Doctoral and Postgraduate Diploma Programmes across multiple disciplines.
- Cutting-edge Research: Emphasis on innovation and research, fostering a dynamic academic environment.
- **Highly Qualified Faculty**: A team of distinguished Professors and researchers committed to academic excellence.
- **State-of-the-Art Infrastructure**: Modern Laboratories, Libraries, and Digital resources for comprehensive learning.
- Industry and Global Collaborations: Strong linkages with industries, research organizations, and international institutions.
- Career Opportunities: Graduates benefit from excellent placement support and career development services.
- Vibrant Campus Life: A stimulating environment with cultural, social, and extracurricular activities to enhance overall student growth.

With its commitment to academic excellence, research, and holistic student development, the University of Kerala continues to be a premier institution in higher education.

1.4 Admission Process

The following three departments offer AICTE-approved M.Tech Programmes under the Faculty of Engineering & Technology. Student with a valid GATE score may be provided with scholarship by AICTE.

- M.Tech. Computer Science with Specialization in Digital Image Computing Department of Computer Science.
- **M.Tech. Technology Management** Department of Futures Studies.

• M.Tech. Electronics & Communication (Optoelectronics & Optical Communications) – Department of Optoelectronics.

Admissions are based on GATE scores or the Entrance Examination marks for non-GATE candidates. There will be no revaluation of answer scripts of the Entrance Examination.

1.5 Important Information

- All candidates applying for M.Tech. Programmes, regardless of category, must register online.
- After completing the online registration, candidates must retain a printout of the application. Hard copies should not be sent to the University. However, the hard copy along with supporting documents should be kept by the candidate and submitted at the time of admission to the respective Department.
- Candidates belonging to SC/ST/OEC/SEBC are not eligible for EWS reservations. Only
 candidates belonging to Forward Communities, who are Economically Backward, are
 eligible for EWS reservations. Such candidates must produce EWS Certificate from the
 Village Officer/Revenue Authority concerned.
- No memos will be sent by post for defective applications. However, an edit option will be available for a stipulated period. No corrections will be permitted after this period.
- Appearing for the Entrance Examination, inclusion in the Rank List or seat allotment does not guarantee admission unless all eligibility criteria outlined in the Prospectus are met.
- The Entrance Examination Centres in Kerala are: Thiruvananthapuram, Ernakulam, Munnar, and Kozhikode.
- Two optional centres outside Kerala—Chennai and Delhi—will be available subject to availability of sufficient applicants. The Vice-Chairman, CSS, has the authority to cancel any centre with fewer than 100 applicants.

2. DEPARTMENTS, PROGRAMMES AND SEATS

2.1 Programme Details

The Programme leads to M.Tech. Degree in the relevant subject under the Faculty of Engineering & Technology. These Programmes are approved by All India Council for Technical Education (AICTE). The Programme extends for a period of four semesters. The Programme of study shall be by regular attendance for the requisite number of lectures, practical training and other means.

2.2 Institutions and Seat Allocation

The list of Departments, Programmes, and total approved seats is given in Annexure I.

2.3 Categorization of Seats

Seats available in University Departments are mainly classified as Open Merit Seats, Community Merit Seats and seats reserved for the Economically Weaker Sections (EWS) category.

- Open Merit Seats: The seats that are to be filled by the University purely on merit basis, irrespective of any reservation for the Departments.
- Community Merit Seats: The seats in the Departments of the University that are earmarked for SC/ST/SEBC category.
- EWS: The seats in the Departments of the University that are earmarked for Economically Weaker Sections (EWS) belonging to Forward Communities.

3. RESERVATION OF SEATS

3.1 Department-wise seat distribution

Department of Computer Science (Total: 18 seats)

- Sponsored: 5
- SC/ST: 3
- General: 10 (with mandatory reservation for SEBC/EWS/PWD)

Department of Future Studies (Total: 15 seats)

- Sponsored: 2
- SC/ST: 3
- General: 10 (with mandatory reservation for SEBC/EWS/PWD)

Department of Optoelectronics (Total: 18 seats)

- Sponsored: 5
- SC/ST: 3
- General: 10 (with mandatory reservation for SEBC/EWS/PWD)

3.2 Mandatory Reservation

Seats are distributed as per G.O (MS) No.107/08/H.Edn. dated 30.08.2008 and corresponding U. O. AcB/I/Admns BC/2008 dated 20.09.2008. To ensure the eligible percentage of reservation for all communities, the rotation of category is done with seat matrix every year. After allotting seats as per seat matrix, the remaining fraction (positive/negative) of each year will be carried over to the next year.

Sl.No.	Seat Reservation	% of Reservation
I	Open Merit	50
II	Socially and Educationally Backward Classes (SEBC) (a) Ezhava (EZ) 8% (b) Muslim (MU) 7% (c) Latin Catholic/SIUC (LC) 1% (d) Other Backward Christian (BX) 1% (e) Other Backward Hindu (BH) 3% Scheduled Caste	20
III	Scheduled Caste 15	
IV	Scheduled Tribe 5	
V	*Economically Weaker Sections among forward communities (EWS)	

Differently Abled Persons (PWD) – 3%

Reservation for communities and the percentage shall be governed by the government orders issued to date and are applicable only to Keralites.

Lists of eligible communities for reservation are given in Annexures II, III, IV and V

- Candidates who enjoy communal reservation such as SEBC, SC/ST and OEC are not eligible for EWS reservations. Only candidates belonging to Forward Communities, who are Economically Backward, are eligible for EWS reservations. Such candidates must produce EWS Certificate from the Village Officer/Revenue Authority concerned.
- **Differently Abled Persons (PWD):** As per Clause 2 (t), Chapter I of the Persons with Disabilities Act 1995, "Person with disability" means a person suffering from not less than 40% of any disability as certified by a Medical Authority constituted for this purpose. Candidates who have a minimum of 40% disability alone will be eligible to apply for this quota. Candidates seeking admission under PWD category should attach "Certificate of disability, issued not earlier than 12 months prior to the admission, by the District Medical Board or bodies of higher status, certifying the degree of percentage of

disability.

4. CLAIMS FOR MANDATORY RESERVATION AND CERTIFICATES TO BE PRODUCED

Claims for mandatory reservations must be made by a candidate at the time of submission of the online application. Candidates should also mention the item of reservation claimed in the relevant fields in the online application. Candidates should also satisfy the eligibility conditions as per Clause 5 of the Prospectus. The claims for mandatory reservation once made in the application cannot be altered by the candidate under any circumstances.

4.1 Open Merit Seats

The seats under the Open Merit category will be filled purely on merit basis irrespective of the Category/Community to which the candidates belong.

4.2 Community Reservation

4.2.1 Claim for communal reservation under 'Socially and Educationally Backward Classes' (SEBC)

Reservation of seats for the Socially and Educationally Backward Classes will be in accordance with the provisions contained in G.O. (P) 208/66/Edn. Dated 2.5.1966, as amended from time to time.

Candidates belonging to Ezhava, Muslim, Other Backward Hindus, Latin Catholic/SIUC, and Other Backward Christian communities, claiming reservation under the SEBC Quota, should invariably obtain a Non-Creamy Layer Certificate from the Village Officer/Tahsildar and should submit it at the time of admission. (U.O.No.Ad.A.5.3.57643 (a)/2017 dated 06.10.2017). Only the claims of candidates belonging to those communities that are included in the official list of communities will be considered. (U.O.No.Ac.BI/UG Admns. BC/2011, dated 11.01.2012).

4.2.2 Claim for Reservation under Scheduled Castes/Scheduled Tribes Quota

- a. Candidates seeking reservation under the SC/ST category must obtain a valid Caste/Community Certificate from the Village Officer/Tahsildar. Submission of any fraudulent certificate to claim SC/ST reservation will result in stringent legal actions as per prevailing Regulations.
- b. If sufficient candidates are not available to fill the seats reserved for SC/ST candidates, the same will be notified in the media three times (on three different dates), and separate allotments for vacant SC/ST seats will be made by the University. If seats remain

unfilled, SC seats will be converted to ST seats and vice versa. However, if SC/ST seats are still vacant even after this, such seats will be filled by candidates belonging to Other Eligible Communities (OEC) included in Annexure IV of the Prospectus and, in their absence, by candidates from the SEBC category included in Annexure V from the existing rank list. If vacancies persist, the seats will be allotted under the Open Merit quota.

- c. Claim of OEC candidates against the un-availed seats of SC/ST candidates: Other Eligible Community (OEC) candidates who claim allotment to the un-availed seats, if any, under the SC/ST quota should furnish Community and Income certificates obtained from the Village Officer/Tahsildar concerned. Those OEC candidates whose annual family income is up to Rs. 6 lakhs (Rupees Six lakhs only) alone are eligible for such seats. OEC seats will be filled as per rules laid by the Government.
- d. Scheduled caste converts do not come under the SC/ST category. They will be considered only under the OEC category.
- e. All the above provisions are general in nature, and reservations will be subject to the rules of the University in force at the time of admission. Communal and other reservations will be granted only upon satisfactory verification of the required original certificates at the time of admission. These reservations will be governed by the prevailing University Regulations, subject to amendments from time to time.

4.2.3 Claim for Fee Concession to OEC Candidates

Candidates belonging to Other Eligible Communities are exempted from payment of fees at the time of admission irrespective of annual family income as per G.O (MS) No. 36/07/SCSTDD, dated: 03.07.2007. They should provide the Community Certificate from the Village Officer/Tahsildar at the time of Admission.

ज्यते प्रज्ञी

5. ELIGIBILITY FOR ADMISSION

5.1 Nativity

Candidates must be Indian citizens. For foreign candidates, relevant Regulations apply.

5.2 Indulgence in Ragging as Disqualification

Applicants found guilty of ragging in the past or during their academic tenure will be denied admission or expelled. An undertaking as per the anti-ragging verdict by the Hon'ble Supreme Court of India (Annexure VI) must be submitted at the time of admission.

5.3 Academic Eligibility

(i) For M.Tech. Programmes

Candidates should have pursued a Bachelor's Degree under the 10+2+4 scheme or a Master's degree under the 10+2+3+2/10+2+3+3 schemes from the University of Kerala or a degree recognized as equivalent thereto, with the following minimum qualifications:

- CGPA of 2.2 or above in a 4-point scale
- **3.8 or above** in a 7-point scale
- **5.5 or above** in a 10-point scale
- 55% or above in case of Bachelor's Degrees awarding marks

(ii) Subject-Specific Eligibility

Candidates should hold a Bachelor's Degree in subjects specified in Section 6 for admission to corresponding M.Tech programmes. The CSS Academic Committee (CSSAC) shall be competent to recommend revisions to Section 6 from time to time.

(iii) Candidates awaiting Results

Candidates who have appeared for their Bachelor's Degree examination and are awaiting results may apply.

(iv) Candidates already admitted to PG Programmes

Candidates admitted to a PG Programme of this University in any subject in earlier years shall be eligible to apply for M.Tech. Programmes.

(v) Multiple Applications

A candidate may apply for a maximum of three M.Tech. Programmes through a single registration. Submission of Multiple Applications will not be entertained and will lead to rejection.

5.4 Equivalency/Eligibility Certificates

Candidates with degrees from institutions outside the University of Kerala must submit an Equivalency/Eligibility Certificate from the University, stating that their qualifying examination is recognized for admission to the relevant M.Tech. Degree programme.

5.5 Choice of Optional Subjects

The optional subject for the M.Tech. Programme be the same as the one which the student has selected as core course taken during graduation. In cases where the core course differs from the programme applied for, eligibility will be decided as per the existing rules of the University.

6. ELIGIBLE SPECIALIZATIONS

6.1 M.Tech. Computer Science with Specialization in Digital Image Computing

 A Bachelor's Degree in Engineering/Technology (B.Tech/B.E) with at least 55% marks in one of the following branches: Computer Science and Engineering/Information Technology/Electronics Engineering/Electrical Engineering/Electrical & Computer Engineering/Electronics and Computer Engineering/Computer Science and Engineering and Business Systems/Cyber Physical Systems/Computer Science & Design/Robotics and Artificial Intelligence/Internet of Things from the University of Kerala or equivalent recognized degree of a recognized University

OR

- First Class Master's Degree, M.Sc. in Computer Science/Artificial Intelligence/Data Science/Machine Learning/Master's in Computer Application (MCA) from the University of Kerala/M.Voc. Software Development or equivalent recognized degree of a recognized University. Preference will be given to candidates who have qualified GATE.
- **Eligibility for admissions to sponsored seats** will be governed by the following AICTE guidelines. The candidates should have:
 - (i) A Bachelor's Degree in Engineering/Technology (B.Tech/B.E) with at least 55% marks in one of the following branches: Computer Science and Engineering/Information Technology/Electronics Engineering/Electrical Engineering/Electrical & Computer Engineering/Electronics and Computer Engineering/Computer Science and Engineering and Business Systems/Cyber Physical Systems/Computer Science & Design/Robotics and Artificial Intelligence/Internet of Things from the University of Kerala or equivalent recognized degree of a recognized University. Preference will be given to candidates who have qualified GATE.
 - (ii) A minimum two years of full time work experience in
 - o Category I − an Educational Institution/Research institution/any Government Department /Government Autonomous Organization.

OR

- Category II a registered firm/Company/Industry in the relevant field with CMM level 5 /CMMI/ISO certification.
- o Age limit: Less than 45 years as of 1st January of the admission year.

6.2 M.Tech. Technology Management

Eligibility:

- B.Tech. Degree or equivalent in any branch of Engineering/Technology with at least 55% marks from a recognized University in India.
- Preference will be given to GATE-qualified candidates.

Eligibility for Sponsored Seats:

- Bachelor's Degree in Engineering/Technology with at least 55% marks from an AICTE-approved institution. Preference will be given to GATE-qualified candidates.
- Minimum two years of full-time work experience in a registered firm/company/industry, an educational/research institution, or any Government Department/Autonomous Organization in the relevant field.
- Age limit: Less than 45 years as of 1st January of the admission year.

6.3 M.Tech. Electronics and Communication (Optoelectronics and Optical Communication)

Eligibility:

• BE/B.Tech. or equivalent Degree with at least 55% marks in Electronics/Electrical and Electronics/Electronics and Communication Engineering/Applied Electronics and Instrumentation.

OR

- M.Sc. in Physics/Applied Physics/Electronic Science/Electronics from the University of Kerala or an equivalent recognized Degree.
- Preference will be given to GATE-qualified candidates.

7. RELAXATION IN GRADE POINTS/MARKS

7.1 SC/ST Category

- CGPA of 2.0 or above in a 4-point scale
- **3.5 or above** in a 7-point scale
- **5.0 or above** in a 10-point scale
- **50% or above** in case of Bachelor Degrees awarding marks

7.2 SEBC Category

- CGPA of 2.12 or above in a 4-point scale
- **3.71 or above** in a 7-point scale
- **5.30 or above** in a 10-point scale
- 53% or above in case of Bachelor Degrees awarding marks

7.3 Differently Abled Persons (PWD)

- CGPA of 2.0 or above in a 4-point scale
- **2.5 or above** in a 7-point scale
- **5.0 or above** in a 10-point scale
- 50% or above in case of Bachelor Degrees awarding marks

8. RANK LIST

- Non-Sponsored Seats: Admission is based on valid GATE scores.
- If GATE-qualified candidates are unavailable, admission will be based on an Entrance Examination conducted by the University of Kerala.
- Sponsored Candidates: Ranking is based on 80% weightage for CGPA/aggregate marks at the bachelor level, 10% for work experience (1% per year), and 10% for an interview conducted by the Department Council.

9. RESOLVING OF TIE

In case of a tie in Entrance Examination scores, candidates with higher CGPA/marks in the qualifying examination (up to the VI semester for B.Tech/B.E.) will be ranked higher.

10. HOW TO APPLY

10.1 Online Registration

- (a) Candidates seeking admission to the M.Tech. Degree Programme in the University Departments must register online at http://admissions.keralauniversity.ac.in. A maximum of three programmes can be applied through a single registration. Upon successful registration, candidates must take a printout of the application.
- (b) The website is optimized for the latest versions of Mozilla Firefox, Google Chrome, etc.
- (c) Candidates must enable "JavaScript" before proceeding with registration.

- (d) Carefully read the instructions before starting the registration process.
- (e) Do not press the "Back" button while registering.

10.2 Online Registration Fee

Category	Fee (₹)
General Category	2000/-
SC/ST Category	1000/-

Fee for Additional Subjects:

Category	Fee (₹)
General Category	105/-
SC/ST Category	55/-

The registration fee must be paid online. Payments through Demand Draft, Cheque, or any other method will not be accepted. The fee once remitted is non-refundable under any circumstances.

10.2 Submission of Application

The Online Application process consists of the following mandatory steps:

- 1. **Registering on the Site**: Click "Click New Registration to Register" on the admission portal and provide basic details. Log in using the generated application number and password. Change the password immediately.
- 2. **Entering Personal Details**: Enter details, including qualifying exam and reservation claims. All reservation claims must be supported with documents.
- 3. **Online Payment**: Proceed with online fee payment (as specified in clause 10.2).
- 4. Uploading Photograph and Signature: Upload scanned copies in the prescribed format.
- 5. **Verification of Application**: Review and edit details if necessary.
- 6. **Printout of Application**: Take a printout of the application for future reference. This must be presented at the time of admission. Hard copies should not be sent to the University.

Important Notes

- Admit Cards for the Entrance Examination can be downloaded from the website.
- Results of the Entrance Examination will be published on the website.

11. ENTRANCE EXAMINATION

11.1 Mandatory Entrance Examination for Non-GATE Candidates

Non-GATE candidates must take the Entrance Examination for admission. SC/ST candidates admitted to vacant seats, foreign candidates, and sponsored candidates are exempted.

11.2 Examination Format

- 100 multiple-choice questions covering subject knowledge and logical/numerical reasoning.
- Duration: 2 hours.
- Medium: English.
- Candidates must secure a score greater than zero in the Entrance Examination conducted by the University of Kerala to be included in the Rank List.

11.3 Conduct of Entrance Examination

- No re-examinations will be conducted for absentees.
- Special arrangements will be made for Differently Abled candidates.
- Blind candidates who require the assistance of a scribe for the Entrance Examination must obtain prior permission from the Controller of Examinations, University of Kerala.
- Office CSS shall conduct the Entrance Examination.

11.4 Online Admit Cards

- Admit cards can be downloaded from <u>admissions.keralauniversity.ac.in</u>.
- Admit cards will not be sent by post.
- The examination venue and schedule will be available on the admit card.

11.5 Marking System

- Negative marking: 0.25 marks deducted per incorrect answer.
- No revaluation of answer scripts.

12. ADMISSION ACTIVITIES

12.1 Reporting at the University Department

Candidates must report for admission before the Head of the Department concerned only when the University announces the admission schedule. Candidates should report with the following original documents:

- 1. Print out of completed online application.
- 2. Admission Memo.
- 3. Certificate to prove date of birth.
- 4. Transfer Certificate (TC) and Conduct Certificate.
- 5. Marklists of the Degree examination and Provisional/Degree Certificate.
- 6. Eligibility Certificate (for candidates who have completed qualifying exams from other Universities).
- 7. Migration Certificate (for candidates from other universities).
- 8. Caste/Community Certificate for candidates under SC/ST category.
- 9. Non Creamy Layer Certificate in the case of SEBC candidates.
- 10. Non Creamy Layer Certificate and Community Certificate in the case of OEC candidate claiming vacant SC/ST seats.
- 11. GATE Scorecard (for GATE-qualified candidates)
- 12. Sponsored candidates shall produce the Experience Certificate and Sponsorship Certificate from the employer stating that the candidate is being sponsored to get admission to M.Tech programme in the University of Kerala. The employer should also indicate that the candidate will not be withdrawn mid way till the completion of the course. The date of issue of the Sponsorship Certificate shall be after the date of admission notification. In addition to the above certificates, candidates belonging to Category II shall produce a certificate from the employer stating that the firm/company/industry is a registered one with a valid registration number and is a CMMI/CMM level 5/ISO certified one.
- 13. Undertaking from the students as per the provisions of Anti-Ragging verdict by the Hon'ble Supreme Court of India (Annexure VI).
- 14. Any other required documents specified by the University.

12.2 Verification of Documents

The Head of the Department shall be responsible for verification of original documents and satisfaction of the correctness of the records produced by the candidate at the time of admission. The Head of the Department will have the right to deny an admission, if he/she finds any relevant mismatch in the original documents and online data that has affected the ranking

process.

12.3 Failure to Report

Candidates who fail to report for admission on the prescribed date and time will forfeit their claim to Admission. The University will not entertain any requests for changes to the admission schedule once the dates are announced.

13. FEE STRUCTURE

Candidates must remit the specified fees at the University Department at the time of admission. Details will be provided in the admission memo.

13.1 Fee Details

- M.Tech. Computer Science with Specialization in Digital Image Computing: Rs. 19,845/- (Sponsored: Rs. 15,750/- per year in addition to normal fee)
- **M.Tech. Technology Management (Futures Studies)**: Rs. 8,160/- (Sponsored: Rs. 21,660/- in addition to normal fee)
- M.Tech. Electronics and Communication (Optoelectronics and Optical Communication): Rs. 26,662/- (Sponsored: Rs. 15,750/- per year in addition to normal fee)
- SC/ST Candidates: Exempted from payment.

13.2 Fee Exemptions for SC/ST Candidates

Candidates belonging to SC/ST communities allotted against merit seats or reserved seats are exempted from payment of fees at the time of admission.

13.3 Fee Concessions for OEC Candidates

Candidates belonging to Other Eligible Communities (OEC) are exempted from payment of fees at the time of admission to Post Graduate Programmes, irrespective of annual family income, as per G.O. (MS) No. 36/07/SCSTDD, dated: 03.07.2007. They must provide a Community Certificate from the Village Officer/Revenue Authority concerned.

13.4 Caution Deposit

All admitted candidates (including candidates from SC/ST/OEC categories) will be required to pay the Caution Deposit as per the existing rules.

13.5 Student Care Fund

All admitted candidates (including candidates from SC/ST/OEC categories) should remit a premium of Rs. 200/- for the Student Care Fund (a one-time payment for two years) at the time of admission.

14. OTHER ITEMS

14.1 Admission Process

The entire admission process for M.Tech. Degree Programmes for the academic year 2025-26 will be conducted by the University of Kerala in accordance with the provisions of the Regulations for PG Programmes in the Teaching Departments of the University of Kerala (2020).

14.2 Jurisdiction of Disputes

All disputes related to the allotment and admission process shall fall under the jurisdiction of the Hon'ble High Court of Kerala.

14.3 Final Decision Authority

Any matters not specifically covered in this Prospectus will be decided by the University of Kerala, and the decision of the University shall be final.

THIRUVANANTHAPURAM

REGISTRAR

ANNEXURE I - DETAILS OF DEPARTMENTS, PROGRAMMES, AND SEATS

Department Programmes		No. of Seats
Computer Science	M.Tech. Computer Science with Specialization in Digital Image Computing	18
Optoelectronics M.Tech. Electronics and Communication (Optoelectronics and Optical Communication)		18
Futures Studies	M.Tech. Technology Management	15



ANNEXURE II - LIST OF SCHEDULED CASTES (SC)

Adi Andhra	Maila
Adi Dravida	Malayan (In the areas comprising the Malabar District as specified by Sub Section (2) of Section (5) of the State Reorganization Act, 1956 (37 of 1956)
Adi Karnataka	Mannan, Vannan, Pathiyan, Perumannan, Peruvannan, Velan
Ajila	Moger (other than Mogeyar)
Arunthathiyar	Mundala
Ayyanavar	Nalakeyava
Baira	Nalkadaya
Bakuda	Nayadi
Bathada	Pallan
Bharathar (Other than Parathar), Paravan	Palluvan, Pulluvan
Chakkiliyan	Pambada
Chamar, Muchi	Panan
Chandala	Paraiyan, Parayan, Sambavar, Sambavan, Sambava, Paraya, Paraiya, Parayar
Cheruman	Pulayan, Cheramar, Pulaya, Pulayar, Cherama, Cheraman, Wayanad Pulayan, Wayanadan Pulayan, Matha, Matha Pulayan
Domban	Puthirai Vannan
Gosangi	Raneyar
Hasla	Samagara
Holeya	Samban
Kadaiyan	Semman, Chemmar
Kakkalan, Kakkan	Thandan (excluding Ezhuvas and Thiyyas who are known as Thandan in erstwhile Cochin and Malabar areas) and (Carpenters who are known as Thachan in erstwhile Cochin and Travancore State)
Kalladi	Thoti
Kanakkan, Padanna, Padannan	Vallon

Kavara (other than Telugu speaking or Tamil speaking Balija Kavarai, Gavara, Gavarai, Gavarai Naidu, Balija Naidu, Gajalu Balija or Valai Chetty)	Valluvan
Koosa	Vedan
Kootan, Koodan	Vettuvan
Kudumban	PulayaVettuvan (in the areas of erstwhile Cochin State only)
Kuravan, Sidhanar, Kuravar, Kurava, Sidhana	Nerian
Thachar (other than carpenter)	O.F.



ANNEXURE III - LIST OF SCHEDULED TRIBES (ST)

Adiyan	Mannan	
Arandan [Aranadan]	Marati (of the Hosdurg and Kasargod Taluk of	
Mandan [Manadan]	Kasargod District)	
Eravallan	Muthuvan, Mudugar, Muduvan	
Hill Pulaya, Mala Pulayan, Kurumba		
Pulayan, Karavazhi Pulayan, Pamba Pulayan	Palleyan, Palliyan, Palliyar, Paliyan	
Irular, Irulan	Paniyan	
Kadar [Wayanad Kadar]	Ulladan [Ullatan]	
Kanikkaran, Kanikkar	Uraly	
Kattunayakan	Mala Vettuvan (in Kasaragod & Kannur Districts)	
Kochuvelan	Ten Kurumban, Jenu Kurumban	
Koraga	Thachanadan, Thachanadan Moopan	
Kudiya, Melakudi	Cholanaickan Chola	
Kurichchan [Kurichiyan]	Mavilan	
Kurumans, Mullu K <mark>uru</mark> man, Mulla Kuruman, Mala Kur <mark>um</mark> an	Karimpalan	
Kurumbas [Kurumbar, Kurumban]	Vetta Kuruman	
Maha Malasar	Mala Panikkar	
Malai Arayan [Mala Arayan]	Malakkuravan	
Malai Pandaram	Malasar	
Palliya	Malayan, Nattu Malayan, Konga Malayan (excluding areas comprising the Kasaragod, Kannur, Wayanad, and Kozhikode Districts)	
Malai Vedan [Malavedan]	Malayarayar	

ANNEXURE IV - LIST OF OTHER ELIGIBLE COMMUNITIES (OEC)

	Allar (Alan)	
	Malayan, Konga-Malayan (Kasaragod, Kannur, Wayanad and Kozhikode Districts)	
	Malavettuvar (Except Kasaragod and Kannur Districts)	
	Chingathan	
	Kundu-Vadiyan	
OEC (ST)	Malayalar	
	Irivavan	
ANERS	Kunuvarmanadi	
	Panimalayan	
	Kalanadi	
0	Malamuttan	
	Pathiyan (Other than Dhobies)	
	Hindu - Malayali	
7 6	Chakkamar	
OEC (SC)	Dheevara/Dheevaran (Arayan, Valan, Nulayan, Mukkuvan, Arayavathi, Valanchiyar, Paniyakal, Mokaya, Bovi, Mogayar, Mogaveerar), Thachar (Carpenter)	
	Kusavan, Kulalan, Kumbharan, Velaan, Velaar, Odan, Andhra Nair, Andhuru Nair	
/ 01	Madiga	
	Scheduled Castes converted to Christianity	
	Pulaya Vettuvan (Except Kochi State)	
	Kudumbi	

ANNEXURE V - LIST OF SOCIALLY AND EDUCATIONALLY BACKWARD CLASSES (SEBC)

I. Ezhavas including Ezhavas, Thiyyas, Ishuvan, Izhuvan, Illuvan and Billava					
II. Muslims (all sections following Islam)					
III. Latin Catholics other than Anglo-Indians					
IV. Other Backward Christians					
(a) SIUC					
(b) Converts from Scheduled Castes to Christianity					
(d) Nadar belonging to Christian religious dominations other than SIUC V. Other Backward Hindus, i.e.					
Agasa	Pattarya Pattarya	Sali			
Kharvi	Pattariyas	Sale			
Aremahrati		Karikalabhakulu			
	Saliyas	7.0			
Arya	Padmasali	Chaliya			
Atagara	Pattusali	Chaliyan			
Devanga	Thogatta	Sourashtra			
Kaikolan	Karanibhakatula	Khatri			
Sengunthar	Senapathula	Patnukaran			
Illathu Pillai	Chakkala	Ganjam Reddies			
Illa Vellalar	Chakkala Nair	Gatti			
Illathar	Devadiga	Gowda			
Bestha	Ezhavathi	Ganika			
Bhandari	Vathy	Nagavamsom			
Bhondari	Ezhuthachan	Hegde			
Boya	Kadupattan	Hindu Nadar			
Boyan	Gudigara	Idiga			
Chavalakkaran	Galada Konkani	Settibalija			
Jangam	Kalari Panicker	Korachas			
Jogi	Kerala Muthali	Kannadiyans			
Jhetty	Kerala Mudalies	Kavuthiyan			
Kanisu	Oudan	Kavuthiya			
Kaniyar–Panicker	Donga	Kavudiyaru			

Kaniyan	Odda	Kelasi	
Kanisan	Vodde	Kalasi Panicker	
Kamnan	Vadde	Koppala Velamas	
Kannian	Veddai	Krishnanvaka	
Kani	Kalavanthula	Kuruba	
Ganaka	Kallan	Kurumba	
Kalarikurup	Isanattu Kallar	Maravan	
Madivala	Kabera	Maravar	
Maruthuvar	Parkavakulam	Attingal Chetties	
Mahratta (Non-Brahmin)	Surithiman	Pudukkada Chetties	
Melakudi	Malayaman	Iraniel Chetties	
Kudiyan	Nathaman	Sri Pandara Chetties	
Moili	Moopanar	Udiyankulangara Chetties	
Mukhari	Nainar	Peroorkada Chetties	
Modibanda	Rajapuri	24 Mana Chetties	
Moovari	Sakravar	Sadhu Chetties	
Moniagar	Chakravar	Telugu Chetties	
Naicken	Kavathi	24 ManaTelugu Chetties	
Tholuva Naicker	Senaithalaivar	Wayanadan Chetties	
Vettilakara Naicker	Elavania	Kalavara Chetties	
Naikkans	Senaikudayam	Tholkolan	
Padyachi	Chetty	Chetties	
Villayankuppam	Thottiyan	Kottar Chetties	
Palli	Thottian	Parakka Chetties	
Panniyar	Uppara	Elur Chetties	
Pannayar	Sagara	Vada Balija	
Vadugan	Ural Goundan	Vakkaliga	
Vaduka	Valaiyan	Vaduvan	
Vilakkathalavan	Ayar	Rajaka	
Ambattan	Mayar	Vilakkithala Nair	
Pranopakari	Maniyani	Vadukan	
Pandithar	Eruman	Vadugar	

Nusuvan	Iruman	Veera Saivas	
Vaniya	Erumakkar	Pandaram	
Vanika	Golla	Vairavi	
VanikaVaisya	Kolaries	Vairagi	
Vaisya Chetty	Chakkamar	Yogeeswar	
Vanibha Chetty	Mogers of Kasaragod Taluk	Yogeeswara	
Ayiravar Nagarathar	Reddiars (through out the State except in Malabar area)	Poopandaram	
Vaniyan	Mooppar	Malapandaram	
Vaniya Chetty	Kallan Moopan	Pandaran	
Vaniar	Kallan Moopar	Matapathi	
Yadava	Valan	Yogi	
Kolaya	Mukkuvan	Veluthedathu Nair	
Arayan	Araya	Vannathan	
Nulayan	Arayas	Veluthedan	
Arayavathi	Mukaya	Karuvan	
Dheevara	Mogayan	Kamsala	
Dheevaran	Paniakel	Viswakarmas	
Valinjiar	Mukaveeran	Viswakarma	
Paniakkal	Mogaveera	Pandikammala	
Bovis-Mukayar	Kammala	Malayala Kammala	
Mogavirar	Viswakarmala	Kannan	
Moosari	Thachan	Velaan (Velaar)	
Kalthachan	Asari	Velaans	
Kallassari	Villasan	Andhra Nair	
Perumkollen	Vilkurup	Anthuru Nair	
Kollan	Viswabrahmanan	Kulalan	
Thattan	Viswabrahmanar	Kulala	
Pandithattan	Kitaran	Kulala Nair	
Kusavan	Chaptegra	Kumbaran	
Odan	Palisa Perumkolla	Kudumbi	
Thachar (Carpenter)			

ANNEXURE VI - UNDERTAKING FROM THE STUDENTS AS PER THE PROVISIONS OF ANTI-RAGGING VERDICT BY THE HON'BLE SUPREME COURT OF INDIA

I, Mr. /Ms		, Roll No	
Program:			
hereby undertake on this day			
following with respect to above subject and		=	
1) That I have read and understood the dianti-ragging and the measures proposed		•	t of India on
2) That I understand the meaning of Rag	gging and know	that the ragging in ar	ny form is a
punishable offence and the same is banne			
3) That I have not been found or charged for However, I undertake to face disciplinar			
the Institute if the above statement is for stage in future.	ound to be untrue	or the facts are conce	ealed, at any
4) That I shall not resort to ragging in any	form at any plac	e and shall abide by the	he rules/laws
prescribed by the Courts, Govt. of India	and Institute auth	orities for the purpose	from time to
time.			
Signature of Student			
	400		
I hereby fully endorse the undertaking made	by my child/ward	i.	
State of	गजाते	प्रदी	
Signature of Mother/Father and or Guardian	10011		
Witness:			
WILIOSS.			
Place:			
Date:			
Date.			