

AICTE Mandatory Disclosure

1. AICTE PERMANENT ID : 1- 9784761
Date of First Approval by AICTE : 14/02/2000
AICTE File No. : 6260/XIII-AIBPG/APP/2K
Period of Last approval : 2021-2022

2. Name of the Institution

Name of the Institution : Department of Computer Science, University of Kerala
Address of the Institution : Kariavattom, Thiruvananthapuram
Pin code : 695 581
State : Kerala
Phone number with STD code : 0471 2308360
Working hours at the Institution : 9.30AM to 4.30 PM
Email : hod.dcsku@gmail.com
Website : www.dcsku.org

3. Type of Institution

Type of Institution : Teaching & Research Department under University of Kerala
Category (1) of the Institution : Non-Minority
Category (2) of the Institution : Co-Ed

4. Details of the University

Name of the University : University of Kerala
Address of the University : University of Kerala, Snate House Campus Palayam,
Thiruvananthapuram – 695 034, Kerala
Website : www.keralauniversity.ac.in

5. Name of the Head of the Department

Name of the Head of the Department : Dr. D. Muhammad Noorul Mubarak
Designation : Assistant Professor & Head of the Department
Phone number with STD code : +91 9446100484
Email : noorul.muby@gmail.com
Highest Degree : Ph. D.
Field of specialization : Medical Image Processing

6. Course Details

Name of the Course	: M.Tech Computer Science with specialization in Digital Image Computing
Level	: PG
Year wise sanctioned intake	: 18
Year wise Actual Admission	: 2021: 10; 2020: 13; 2019: 11; 2018 : 8

7. Teaching Faculty

- | | |
|---------------------------|--|
| 1. Name | : Dr. D. Muhammad Noorul Mubarak |
| Designation | : Associate Professor and Head of the Department |
| Date of joining | : 21-12-2001 |
| Qualification | : M.Sc., M.Phil, Ph.D. |
| Total experience of years | : 27 |
- | | |
|---------------------------|---------------------------------|
| 2. Name | : Prof. Dr. Vinod Chandra S. S. |
| Designation | : Professor |
| Date of joining | : 11-06-2020 |
| Qualification | : M.Tech, Ph.D. |
| Total experience of years | : 23 |
- | | |
|---------------------------|-----------------------|
| 3. Name | : Dr. Aji S. |
| Designation | : Associate Professor |
| Date of joining | : 21-12-2001 |
| Qualification | : MCA, Ph.D. |
| Total experience of years | : 21 |
- | | |
|---------------------------|-----------------------|
| 4. Name | : Ms. Philomina Simon |
| Designation | : Assistant Professor |
| Date of joining | : 06-09-2010 |
| Qualification | : M.Tech |
| Total experience of years | : 14 |
- | | |
|---------------------------|-------------------------------|
| 5. Name | : Ms. Aswathy A. L. |
| Designation | : Asst. Professor on contract |
| Date of joining | : 01-06-2013 |
| Qualification | : M.Tech |
| Total experience of years | : 14 |

6. Name : Ms. Rhythu N. Raj
Designation : Asst. Professor on contract
Date of joining : 16-09-2014
Qualification : M.Sc. with UGC NET
Total experience of years : 9
7. Name : Ms. Shyja Rafeek S.
Designation : Asst. Professor on contract
Date of joining : 13-07-2017
Qualification : MCA with UGC NET
Total experience of years : 9
8. Name : Ms. Krishna S. S.
Designation : Asst. Professor on contract
Date of joining : 22-02-2021
Qualification : M.Tech with UGC NET
Total experience of years : 11
9. Name : Ms. Neethu M. S.
Designation : Asst. Professor on contract
Date of joining : 24-02-2021
Qualification : M.Sc. with UGC NET
Total experience of years : 4

8. Admission

Total No. of Seats : 18

Seat Matrix

- General Merit – 6
- Sponsored – 5
- SC – 2; ST – 1
- BPL - 1
- Ezhava – 1
- Muslim -1
- OBH/OBX/LC-SIUC – 1 (by rotation)

Eligibility Criteria

A Bachelor's degree in Engineering/Technology with at least 55% marks or an equivalent grade in a point scale wherever grading system is followed in one of the following branches: Computer Science and Engineering / Information Technology / Electronics Engineering / Electrical Engineering from the University of Kerala or equivalent recognized degree of a recognized University.

OR

First Class Master's degree in Computer Science / Computer Application from the University of Kerala or equivalent recognized degree of a recognized University.

Admission Procedure

- Admissions to non-sponsored seats will be made on the basis of valid GATE score.
- Admissions to sponsored seats will be governed by the following AICTE guidelines. The candidates should have:
 - i. Bachelor's Degree in Engineering/Technology (in branches mentioned above) with at least 55% marks or an equivalent grade in a point scale wherever grading system is followed from AICTE approved institutions. Preference will be given to candidates who have qualified GATE.
 - ii. A minimum two years of full time work experience in,
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.
 - iii. Less than 45 years of age as on 1st day of the year of admission.
 - iv. For sponsored candidates, ranking shall be based on 80% weightage for CGPA/aggregate marks at bachelor level and 10% for work experience (1%/year) and 10% for an interview conducted by Department Council.
 - v. Along with the application, a sponsored candidate 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 Computer Science in the Dept. of Computer Science, 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.
- When GATE qualified candidates are not available, admission will be given to Non-GATE candidates on merit. Such admissions will be based on an entrance test conducted by the University of Kerala. Ranking will be done on the basis of marks obtained in the entrance examination.

Fee Structure

Application and Registration Fee	Rs. 300/-
Admission Fee	Rs. 200/-
Tuition Fee	Rs. 8,500/- per semester + Rs. 15,000/- per year for Sponsored candidates
Laboratory Fee	Rs. 1,000/- per year
Library Fee	Rs. 500/- per year
Stationary Fee	Rs. 1,000/- per year
Course Material	Rs. 250/-
Affiliation Fee	Rs. 400/- (at the time of admission only)
Computer Lab Fee	Rs. 500/- per year
Quasi University Fee	Rs. 100/- per year
Sports and Games Fee	Rs. 75/- per year
Magazine Fee	Rs. 50/- per year
Campus Union Fee	Rs. 50/- per year
Students Aid Fund	Rs. 20/- per year
University Departments Union Fee	Rs. 70/- per year
Medical Inspection Fee	Rs. 10/- per year
Women's Study Unit Fund	Rs. 10/- per year
University Union Fee	Rs. 50/- per year
Group Personal Insurance Policy	Rs. 25/- per year
Sports Affiliation Fee	Rs. 50/- per year
Learning Materials	Rs. 250/-
Caution Deposit	Rs. 5,000/-

AICTE Scholarship : **Rs. 12,400/- per month for those who have valid GATE score**

Admission Link : **<https://admissions.keralauniversity.ac.in>**

9. Infrastructural Facilities

- Wi-Fi enabled campus
- Well equipped Specialized Laboratories with High-end workstations and Systems
 - ✓ Digital Image Computing Lab I
 - ✓ Digital Image Computing Lab II
 - ✓ High Performance Computing Lab
 - ✓ Artificial Intelligence Lab
 - ✓ PG Lab
 - ✓ Medical Image Computing Research Lab
 - ✓ Research Lab

- Fully Computerized Library
 - Digital Repository
 - E-Journals
 - Classrooms/Smart Classrooms
 - Seminar hall
 - Hostel
 - Health Centre
 - Placement Training
 - Transport Facility
 - Cafeteria in campus
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10. Students Activity Body

- COSSA (Computer Science Students Association)
 - ✓ Organize Technical Seminars, Talks, Workshops and Trainings for staff and students.
 - ✓ Organize National Level Seminars, Technical Paper Contests etc.
 - ✓ Organize classes for Personality Development, Spoken English, Interview skills and Group Discussion.
 - ✓ Celebrate National and Religious festivals.
 - ✓ Organize cultural festivals and arts & sports competitions.
 - ✓ Award meritorious students for their achievements.
 - ✓ Support financially backward students by giving scholarships.
- ❖ Academic Cell
- ❖ Web Designing Cell
- ❖ Arts Club
- ❖ Environment cell
- ❖ Placement Cell
- IEEE Student Chapter
- Industrial Visits/Tours: Industrial Visits/Tours are arranged once in 2 years.
- Alumni Activities: Every Year Alumni Get-together is arranged.