

# RAJAGIRI

SCHOOL OF ENGINEERING & TECHNOLOGY

**AUTONOMOUS** 







Academic Handbook 2022

## RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLOGY AUTONOMOUS

(A CMI INSTITUTION)

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Striving for Holistic Excellence

## **ACADEMIC HANDBOOK 2022**

Name	:	
Programme	:	B.Tech./M.Tech./Ph.D.
Roll Number	:	
Semester	:	
Branch	:	



## CMI EDUCATION POLICY STATEMENT

We, the Carmelites of Mary Immaculate, after the example of our founder Saint Kuriakose Elias Chavara, consider education as the integral formation of the human person for the fulfilment of his/her individual and social responsibilities.

Our educational endeavors aim at forming leaders who are intellectually competent, spiritually mature, morally upright, psychologically integrated, physically healthy and socially acceptable, who will champion the cause of justice, love, truth and peace, and who are ever open to further growth.

The secret of the success of our educational institutions is a community of teachers who are committed to their vocation, professionally competent, morally upright, just and humane in dealings, culturally sensitive and who grow in the true vision of education.

We aspire towards creating a just and humane society where dignity of the human person is respected, where unjust social structures are challenged, where our cultural heritage of ahimsa, religious harmony and national unity are upheld, and where the poor and the marginalized are specially taken care of.

We have to reach out to the families, primarily of the students, to assist them in their needs, to share in their joys and sorrows, and to help them experience love and freedom so that the students realize that our educational institutions are an extension of their homes.

Our institutions are open to all students irrespective of caste and creed; they are accepted and cherished as they are and are helped to grow in their cultural, social and religious traditions. As they are privileged to be in our institutions, they will also have the right to get acquainted with the person of Jesus Christ and his Gospel. Being institutions established and administered by and for a minority community based on religion, they will give preference to Christians in admissions and appointments and have a special concern for the faith formation of the Christian youth.

Our institutions are also open to the society at large by making their resources available for the ongoing education and growth.

For the realization of this CMI goal of education, we invite students, parents and teachers to share this vision and to cooperate with us wholeheartedly.

## RAJAGIRI ANTHEM

Rajagiri – Oh the Hill of the King Reign you as the caring king Reaching out to souls come seeking Righteous way of true living

Be you the dream of searching minds
A beacon of light, with a vision to guide
Bold in the mission to excel ever
Bright in our learning endeavour

Training to transcend the limits of time Spreading its wings surpassing the space Leading the way to integrity From bondage to spirit of freedom

(Critical outlook and creative act Reflective poise for a committed cause Fed by the fire of conviction Achievement of glory in service)

#### Chorus:

And for us, Rajagirians, Rajagiri is...
Our way of life, our task 'n tradition
A luminous star on the learning horizon
We cherish the way you nourish your own
And pledge ourselves to do you proud.



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## 1. INSTITUTIONAL INFORMATION

#### 1.1 PROFILE

Rajagiri School of Engineering & Technology (RSET), established in 2001, is a private self-financing college, affiliated to the A.P.J. Abdul Kalam Technological University, Trivandrum, Kerala. The college was granted autonomous status in the year 2020 and is approved by the All-India Council for Technical Education, New Delhi. RSET offers 9 Undergraduate, 5 Postgraduate, and 8 Ph.D. programmes.

Seven of the nine UG programmes, i.e., B.Tech. Applied Electronics & Instrumentation, B.Tech. Civil Engineering, B.Tech. Computer Science & Engineering, B.Tech. Electrical & Electronics Engineering, B.Tech. Electronics & Communication Engineering, and B.Tech. Information Technology, B.Tech. Mechanical Engineering have been granted accreditation by NBA till June 30, 2025. The institution is accredited with an A grade in the second cycle by NAAC till December 2025.

RSET is an endeavour of the Sacred Heart Province of the Carmelites of Mary Immaculate (CMI) the first-ever indigenous religious congregation for men in the Syrian Catholic tradition of Christianity in India. The CMI congregation, canonically established in 1855, played a major role in revolutionizing the education scene in Kerala in the late 19th century. Heirs to the profound vision of St. Kuriakose Elias Chavara, one of the founding fathers of the congregation, the CMIs' have zealously worked towards providing value-based quality education to society at large, irrespective of religious differences, down the centuries. Today, the congregation has more than 400 educational institutions, from schools to professional colleges under its umbrella.

The Rajagiri Valley campus is a perfect blend of the urban and the rural: while the verdant and serene backdrop of the self-contained campus provides the ideal atmosphere for stimulating the creativity and intellectual pursuits of the academia, the proximity to the industrial belt of Kerala, the Infopark, and the proposed Smart City helps in providing the students with exposure to the practical aspects of their profession. This ensures a smooth transition from the institution to the industry for our graduates.

#### 1.2 VISION

To evolve into a premier technological and research institution, moulding eminent professionals with creative minds, innovative ideas, and sound practical skills, and to shape a future where technology works for the enrichment of mankind.

#### 1.3 MISSION

To impart state-of-the-art knowledge to individuals in various technological disciplines and to inculcate in them a high degree of social consciousness and human values, thereby enabling them to face the challenges of life with courage and conviction.

## 1.4 OBJECTIVE

The institution has the broad objective of being an active agent of change by responding to the needs and challenges of the times. This is achieved basically through the process of education, training, and research.

## 2. ADMINISTRATION





**Rev. Fr. Benny Nalkara CMI** *Provincial of the CMI Sacred Heart Province and Manager* 



Rev. Fr. (Dr.) Jose Kuriedath CMI Director



**Rev. Fr. John Therezhath CMI** *Administrator* 



Prof. (Dr.) P. S. Sreejith *Principal* 



Fr. (Dr.) Joel George Pullolil CMI Assistant Director Dean-UG Studies



Fr. (Dr.) Jaison Paul Mulerikkal CMI Vice Principal





Prof. (Dr.) K. Poulose Jacob Dean-Research



**Prof. (Dr.) Vinod Kumar P.B.** *Dean-PG Studies* 



**Dr. Hari C. V.**HoD, Department of Applied Electronics & Instrumentation



**Dr. Sonia Paul**HoD, Department of Basic Science & Humanities



**Dr. Rajeev Kumar P.**HoD, Department of Civil Engineering



**Dr. Dhanya P.M.**HoD, Department of
Computer Science & Engineering





**Dr. Elizabeth Rita Samuel**HoD, Department of Electrical and
Electronics Engineering



**Dr. Rithu James**HoD, Department of Electronics and Communication Engineering



**Dr. Neeba E. A.**HoD, Department of Information Technology



**Dr. Ramkumar P.B.**HoD, Department of Mathematics



**Dr. Manoj G. Tharian** *HoD, Department of Mechanical Engineering* 

## 3. PROGRAMMES OFFERED

## 3.1 B.TECH. DEGREE

Programme	Code	Sanctioned Intake
Applied Electronics & Instrumentation Engineering*	(AE)	60
Artificial Intelligence & Data Science	(AD)	60
Civil Engineering*	(CE)	60
Computer Science & Business Systems**	(CU)	60
Computer Sciences & Engineering*	(CS)	180
Electrical & Electronics Engineering*	(EE)	60
Electronics & Communication Engineering*	(EC)	180
Information Technology*	(IT)	60
Mechanical Engineering*	(ME)	120

<sup>\*</sup> NBA Accreditation till June 30, 2025

## 3.2 M. TECH. DEGREE

Programme	Code	Sanctioned Intake	
Communication Engineering	(CM)	12	
Computer Science and Information Systems	(CI)	18	
Industrial Drives and Control	(ID)	12	
Network Engineering	(NE)	18	
VLSI and Embedded Systems	(VE)	18	

<sup>\*\*</sup>Industry oriented - in collaboration with Tata Consultancy Services



## 3.3 Ph.D. DEGREE

Discipline	No. of Research Scholars
Civil Engineering	2
Computer Science & Engineering	8
Electronics & Communication Engineering	ng 16
Electrical & Electronics Engineering	4
Information Technology	4
Mathematics	14
Mechanical Engineering	6
Physics	1

## 4. ACADEMIC INFORMATION

## 4.1 CLASS TIMINGS

In general, the class timings for S1, S2, S7 and S8 are as follows:

First bell: 8.25 am					
	Rajagiri anthem: 8.30 am				
Mono	lay - Thursday	Friday			
1st hour	8.30 am - 9.35 am	1st hour	8.30 am - 9.35 am		
2nd hour	9.35 am - 10.40 am	2nd hour	9.35 am - 10. 30 am		
Short break	10.40 am - 11.00 am	Short break	10.30 am - 10.45 am		
3rd hour	11.00 am - 12. 00 noon	3rd hour	10.45 am - 11.40 am		
4th hour	12.00 noon - 1.00 pm	4th hour	11.40 p.m - 12.30 pm		
Lunch break	1.00 pm - 2.00 pm	Lunch break	12.30 p.m - 2.00 pm		
5th hour	2.00 pm - 3.00 pm	5th hour	2.00 pm - 3.00 pm		
Short break	3.00 pm - 3.15 pm	Short break	3.00 p.m - 3.15 pm		
6th hour 3.15 pm - 4.15 pm 6th		6th hour	3.15 pm - 4.15 pm		
Buses will leave at 4.45 pm					



## In general, the class timings for S3, S4, S5 and S6 are as follows:

First bell: 8.25 am			
	Rajagiri anthe	em: 8.30 am	
Mond	Monday - Thursday Friday		
1st hour	8.30 am - 9.35 am	1st hour	8.30 am - 9.35 am
2nd hour	9.35 am - 10.40 am	2nd hour	9.35 am - 10.30 am
Short break	10.40 am - 11.00 am	Short break	10.30 am - 10.45 am
3rd hour	11.00 am - 12.00 noon	3rd hour	10.45 am - 11.40 am
Lunch break	Lunch break 12 noon - 1.00 pm		11.40 pm - 12.30 pm
4th hour 1.00 pm - 2.00 pm		Lunch break	12.30 pm - 2.00 pm
5th hour	5th hour 2.00 pm - 3.00 pm		2.00 pm - 3.00 pm
Short break	3.00 pm - 3.15 pm	Short break	3.00 pm - 3.15 pm
6th hour 3.15 pm - 4.15 pm		6th hour	3.15 pm - 4.15 pm
Buses will leave at 4.45 pm			

#### 4.2 CREDIT SYSTEM

The B.Tech. programme follows the Credit System and Credits are apportioned among the following knowledge segments.

Knowledge Segments	Credits
Humanities & Social Sciences including Management	8
Basic Sciences	26
Engineering Sciences including workshops	22
Professional Core	66
Professional Electives	19
Open Subjects	9
Project work, seminar, internship	10
Mandatory Courses	Non-credit
Mandatory Student Activities* (Pass/Fail)	2
Total credits for B.Tech. Degree: 162	

\*Student Activities Points: In addition to academics, students are to actively engage in co-curricular and extracurricular activities. For such activities, points are allotted. On getting a minimum of 100 activity points the student passes the course and earns 2 credits which do not count for the CGPA but are mandatory for the award of the degree.

## Minimum Cumulative Credits Requirement

The minimum cumulative credits requirement to register for higher semester courses is as given below



Semester	Allotted Credits	Cumulative Credits	Minimum cumulative credits required to register for courses in the semester
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
Eighth	16	160	Not insisted

#### 4.3 AWARDS & SCHOLARSHIPS

#### The Honours List

These are awarded to the top five students of each branch based on the aggregate marks secured on the first attempt till the previous semester university examinations. Selected students will receive a merit certificate, will be issued three extra books from the library, and can have 100 pages printed free of cost from the Zuse lab. The toppers in each class will also be awarded a cash prize sponsored by the alumni.

#### Perfect Attendance Award

These are awarded to all students who secure 100% attendance in each semester. Selected students will receive a merit certificate, will be issued three extra books from the library, and can have 100 pages printed free of cost from the Zuse lab.

#### Merit Award in Mathematics

These are awarded to students who get either A+ or O/S grade in the core Mathematics courses offered in the first four semesters. Only the marks on the first attempt will be considered for the award. Cash prizes will be awarded only to those students who get O/S grade.

#### Merit Award in Humanities

These are awarded to students who get either A+ or O/S grade in all the humanities credited courses. Only the marks on the first attempt will be considered for the award. Cash prizes will be awarded to the meritorious students.

#### **Proficiency Awards**

These are awarded at the end of the fourth year to those students who have secured the maximum marks in each branch, based upon the total marks secured by the student up till the seventh semester. The award carries a cash prize and a proficiency certificate.

## Gold Medals & Merit Awards / Special Awards for Outstanding Performers

These are awarded to the toppers in each branch based on the total marks scored by them by the end of the programme. The gold medals and certificates will be awarded on the Course Completion Day of the subsequent year. Special Awards, consisting of Certificate and Cash Awards, are given to students who perform outstandingly well in a semester, and score A, A+, or O in all subjects in the semester-end university examinations. These are awarded during the Course Initiation Ceremony of the new admissions.

## Prof. Dr. Rajan V.K. Pillai Memorial Award

This award is instituted in memory of the former Professor and Head, DCS, late Prof. Dr. Rajan V. K. Pillai, who was instrumental in establishing and developing the department and its facilities and introducing new courses and electives. It is awarded to either a B.Tech. or an M. Tech. student based on his/her outstanding academic/research performance and presented on the Course Completion Day.

## Ms. Mary John Memorial Endowment Award

This endowment award is instituted by the Department of Information Technology, in memory of late Ms. Mary John, former Assistant Professor from the Department. It is a testament to her unmatched dedication and service to the student community of Information Technology. The award consisting of a cash prize and a certificate is



presented to the highest CGPA holder of the Department of Information Technology on course completion day.

#### Special Endowment Award for GATE top scorer

This award has been instituted by Prof. M. Mahadevan, former Principal, RSET in memory of his parents, the late Sri. T. A. Mahadevan Pillai & Smt. K.N Seetha and is awarded to the top scorer in the GATE examination. It is presented on the Course Completion Day.

## Scholarships

The toppers in the merit list for admission will be given scholarships as decided by the management. The scholarships will continue in the subsequent years provided the students maintain good conduct and the prescribed SGPA in the semester-end examinations. Students belonging to economically weaker sections, who secure admission based on the allotment by the Commissioner of Entrance Examinations, will be granted 100% fee concession, provided they possess a BPL card or other documentary evidence. The number of scholarships is limited to ten.

## 4.4 EXAMINATION SYSTEM (UG)

The examination system described below will be applicable to all courses, to which admissions are effected from the academic year 2020-21.

## **Examination System**

- (i) Evaluation of all courses (Papers), theory / practical and project / dissertation shall be done in two parts, namely by Continuous Internal Evaluation (CIE) and by the End Semester Examination (ESE).
- (ii) However, this proportion may be reviewed by the Academic Council where circumstances warrant.
- (iii) The continuous internal evaluation shall be done by the course teachers based on the Academic Regulations and guidelines set by the Academic Council.

- (iv) The written examination for CIE shall be conducted centrally under the strict monitoring of a committee nominated by the Head of the Institution.
- (v) Semester classes shall be completed at least ten days before the commencement of the End Semester Examination.
- (vi) The End Semester Examinations (ESE) shall be held twice in a year
   April/May session (for even semesters) and November/ December session (for odd semesters).
- (vii) Two internal written examinations and one End Semester Examination shall be conducted in order to ensure that the students achieve the prescribed learning outcomes.
- (viii)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/quiz/online tests/viva voce. The faculty member (s) concerned shall carry out the Continuous Internal Evaluation (CIE) for the course allotted to him/her.
- (ix) The CIE marks obtained by the student for all subjects in a semester are to be published at least 5 days before the commencement of the End Semester Examinations.
- (x) Equivalent percentage: Equivalent percentage mark shall be 10\*CGPA 2.5 (for UG & PG)
- (xi) 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.
- (xii)A student who does not register for all the courses listed in the curriculum for a semester shall not be eligible to enroll for the next higher semester.
- (xiii) 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.

- (xiv)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.
- (xv) 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.
- (xvi) There is no provision for improving the grade. However, the student is permitted to check the answer books of the End Semester Examination physically at the office of the Controller of Examinations 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 recommend appropriate action to the Principal as per Examination Manual.
- (xvii) Calculation of SGPA/CGPA: Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) are calculated as follows:

$$SGPA = \sum (Ci \times GPi) / \sum Ci$$

where 'Ci' is the credit assigned for a course and 'GPi' is the grade point for that course. Summation is done for all courses specified in the curriculum of that semester. The failed and incomplete courses shall also be considered in the calculation.

$$CGPA = \sum (Ci \times GPi) / \sum Ci$$

where 'Ci' is the credit assigned for a course and 'GPi' is the grade point for that course. Summation is done for all courses specified in the curriculum up to that semester for which the 'CGPA' is needed. Here the failed courses shall also be accounted.

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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.

(xviii) Any act of violation of directions, indiscipline, misbehavior, or unfair practice in examinations from the part of students, faculty members, staff or any other source shall be viewed very seriously. Malpractices in examinations observed or reported by a 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 decide the course of action on the issue as per the prescribed norms in the Examination Manual.

## Specific to UG programmes

(i) The ratio to CIE and ESE shall be as given below.

Theory Courses	1:2
Laboratory courses	1:1
Project	CIE only
Seminar	CIE only

- (ii) There shall be End Semester Examinations (ESE) in every semester for all courses as prescribed under the respective curriculum, except the Lab/ workshops courses for 1 & 2 semesters.
- (iii) CIE marks for individual subjects shall be computed by giving weightage to the following parameters unless otherwise specified in the curriculum.

Course	rse Attendance		Assignment/classwork course project/quiz/ online tests/viva voce
Theory	20%	50%	30%
Drawing/ Practical	20%	40%	40%



	<ul> <li>a. Work assessed by the project guide – 30%</li> <li>b. Three-member Continuous Internal Evaluation Committee – 40% (Guide shall be one member in the CIE committee)</li> </ul>
Project Work	c. Final Evaluation by a three-member Committee comprising of the department project coordinator, guideand an external expert. The external expert shall be anacademician or from industry. The industry expert ispreferred: 30%
	<ul> <li>d. One third of the project credit shall be completed in VIIsemester and two third in VIII semester.</li> </ul>
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%
	<ul><li>b. Guide: 20%</li><li>c. Technical content: 30%</li><li>d. Presentation: 40%</li></ul>

- (iv) There shall be minimum two internal evaluation tests, each of 1 hr./2hrs duration. Each test shall cover 50% of the syllabus and shall be for 25/50 marks. Retest shall be permitted to the students who could not appear for the internal tests due to genuine medical grounds.
- (v) 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.

- (vi) The CIE marks for the attendance (20%) for each theory, practical and drawing shall be awarded proportionally. For example, if a student has attendance of 92%, his/her marks shall be 9.2.
- (vii) Grade and Grade points shall be awarded as given below:

Grades	Grade Point	Percentage of Total marks obtained for 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%
В	7.5	70% and above but less than 75%
C+	7.0	65% and above but less than 70%
С	6.5	60% and above but less than 65%
D	6.0	55% and above but less than 60%
P	5.5	50% and above but less than 55%
F	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 ESE but fulfills eligibility criteria

- (viii)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 End Semester Examination (ESE) is below 40% or the overall mark [Continuous Internal Evaluation (CIE) + End Semester Examination (ESE)] is below 50%.
- (ix) Classification of B.Tech. degree



First class with distinction	CGPA 8.0 and above
First class	CGPA 6.5 and above

- (x) 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.
- (xi) Grading is based on the overall percentage of marks obtained by the student in a course, as given in 1.1.1(vi). The grade card shall only give the grades against the courses the student has registered. Semester grade card shall give the grade for each registered course, Semester Grade Point Average (SGPA) for the semester as well as Cumulative Grade Point Average (CGPA).
- (xii) 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.
- (xiii)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.

## **Specific to PG Programmes**

(i) The ratio of CIE to ESE shall be as given below.

Theory Courses	2:3 (40:60)
Laboratory courses	CIE only
Project	CIE only
Seminar	CIE only

(ii) The CIE marks for individual subjects shall be computed by giving weightage to the following parameters unless otherwise specified in the curriculum.

**─** 27

Course	Tests	Assignment/classwork/ course project/quiz/ online tests/viva voce	Objective Examination
Theory	75%	25%	_
Drawing/ Practical	40%	20%	40%

- (iii) There shall be 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.
- (iv) The main eligibility criteria for registering to the End Semester Examination are attendance in the course, minimum marks for internal examination and no pending disciplinary action. The minimum attendance for appearing for the End Semester Examination is 75% in each course. The minimum internal marks required to appear for final examination is 45%. Students who do not meet these eligibility criteria are awarded an FE grade
- (v) Grade and Grade points shall be awarded as given below:

Grades	Grade Point	Percentage of Total marks obtained for 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	70% and above but less than 80%
В	7.0	60% and above but less than 70%
С	6.0	50% and above but less than 60%
Р	5.0	45% and above but less than 45%
F	0	Below 45% ESE OR Below 45% for (CIE + ESE)
FE	0	Failed due to lack of eligibility criteria
I	0	Could not appear for ESE but fulfills eligibility criteria



- (vi)Pass minimum for a course shall be 45% for the End Semester Examination and 45% 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 45% or the overall mark [Continuous Internal Evaluation (CIE) + End Semester Examination (ESE)] is below 45%.
- (vii) Classification of M.Tech. degree

First class with distinction	CGPA 8.0 and above
First class	CGPA 6.5 and above

- (viii)The students with FE grade shall register for the courses during the normal semesters in which the courses are offered.
- (ix) Grading is based on the overall percentage of marks obtained by the student in a course. The grade card shall only give the grades against the courses the student has registered. Semester grade card shall give the grade for each registered course, Semester Grade Point Average (SGPA) for the semester as well as Cumulative Grade Point Average (CGPA).
- (x) 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.
- (xi) 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 final consolidated grade sheet for the M.Tech. program including CGPA.

## Malpractices/Offences in the End Semester Examination

- Possession of any non-permissible item/material during examination, that includes electronic gadgets, written matter on paper, calculator, data book, handkerchiefs, socks, other items of clothing, instrument box, identity card, or on any part of the body.
- 2. Copying from neighbour's answer scripts and helping neighbours answer questions.

- 3. Resisting handing over non-permissible material brought to the examination hall to the invigilator.
- 4. Disobeying the invigilator/other officials or resistance to instruction from authority.
- 5. Writing on the question paper (other than name or register no.) or hall ticket and/or passing the same to other student(s) in the examination hall.
- 6. Changing/replacing roll numbers and answer books or sitting at the wrong seat.
- 7. Tampering with answer books, removing pages, tampering with the bar code, and writing register no., student name, name of the college, or other identifiable content in the answer book.
- 8. Disturbances outside the hall or disturbing candidates from outside.
- 9. Leaving the examination hall without handing over the question paper, before the time assigned for the examination has ended.
- 10. The above list is not exhaustive. The issues, if any, will be dealt with by the concerned authority.

## MALPRACTICES AND PUNISHMENTS

Different types of malpractices and the punishments for them are given below:

Sl. No.	Type of Malpractice/Offence	Punishment
1.	Impersonation	Permanent debarring Reference to Police
2.	Introduction of any non- permissible material relevant to the examination, with the intention of copying and possession of them	Debarring for one to three chances



Sl. No.	Type of Malpractice/Offence	Punishment
3.	Possessing any written matter on scribing pad, calculator, data book, handkerchiefs, clothing, socks, instrument box, identity card, scales, or in any part of the body	Debarring for one to three chances
4.	Resisting to hand over non- permissible material brought to the examination hall to the invigilator	Debarring for six chances
5.	Possession of mobile phones, tab, pen camera, and such other electronic gadgets	Debarring for three chances and confiscating electronic gadgets
6.	Copying from neighbour's answer scripts	Debarring for one to three semesters depending on the gravity
7.	Disobeying the invigilator/ other officials or resistance to instruction from authority	Debarring for four to six chances
8.	Using filthy language in the answer books	Debarring for three to six chances
9.	Copying from any material and resisting the instruction of the invigilator	Debarring for six to eight chances
10.	Destroying the evidence of malpractice like tearing, mutilating the answer scripts, or running away with the answer scripts from the examination hall	Debarring for six chances to Permanent Debarring

Sl. No.	Type of Malpractice/Offence	Punishment
11.	Writing on the question paper and/or passing on the same to other student(s) in the Examination Hall	Cancellation of examination of both the candidates involved
12.	Changing/replacing roll numbers and answer books	Permanent Debarring
13.	Manhandling or threatening the invigilator/officers or any authority of the University	Permanent Debarring Reference to the police
14.	Sitting in the wrong seat	Debarring one chance
15.	Threatening/requesting the neighbour to show the answer script	Debarring one to two chances
16.	Helping neighbours to answer questions	Debarring for two to four chances
17.	Tampering with answer books of neighbours	Debarring for six chances to permanent debarring
18.	Tampering answer books, removing pages, tampering bar code, writing register no, name, name of the college or other identifying marks within the answer book	Debarring two to three chances
19.	Disturbing the candidates from outside	Registration as a student shall be cancelled Reference to Police Debarring for one to two chances



Sl. No.	Type of Malpractice/Offence	Punishment
20.	Disturbance outside the Hall	Registration shall be cancelled Debarring for two chances to permanent debarring Reference to the police
21.	Shouting answers from outside	Registration as a student shall be cancelled Debarring for two chances
22.	Stealing answer books, smuggling question papers, or other examination materials	Registration as student shall be cancelled Reference to police
23.	Breaking open the closed examination halls	Registration as a student shall be cancelled Reference to Police Debarring for two chances
24.	Tampering arrangements for the conduct of examination	Registration as a student shall be cancelled Reference to Police Debarring for two chances
25.	Threatening/bribing invigilators, officials, and examiners	Registration as a student shall be cancelled Reference to police Debarring for one chance to permanent debarring
26.	Refusing to hand over question paper when leaving the room during examination hour	Not to be allowed to take the examination of subsequent days

Time Schedule for End Semester Examination

Examination beginning at 9.30 a.m.	Examination beginning at 1.30 p.m.	Examination beginning at 2.00 p.m.	Action
8.30 a.m.	12.30 p.m.	1.00 p.m.	The seating arrangement will be published in the hall ticket
9.15 a.m. (Long bell)	1.15 p.m. (Long bell)	1.45 p.m. (Long bell)	Students to be in the Examination Hall (after producing ID card and Hall Ticket)
9.20 a.m.	1.20 p.m.	1.50 p.m.	Distribution of Answer Books (Additional Answer Books will NOT be provided)
9.25 a.m.	1.25 p.m.	1.55 p.m.	Distribution of Question Papers
9.30 a.m. (Long bell)	1.30 p.m. (Long bell)	2.00 p.m. (Long bell)	Exam begins
9.45 a.m.	1.45 p.m.	2.15 p.m.	Students are not permitted to enter the Examination Hall from this time on
10.30 a.m.	2.30 p.m.	3.00 p.m.	Students who wish to leave can leave the hall after submitting Answer Book and Question Paper
12.20 p.m.	4.20 p.m.	4.50 p.m.	Students are not permitted to leave the Examination Hall from this time till the end of the examination
12.30 p.m. (Long bell)	4.30 p.m. (Long bell)	5.00 p.m. (Long bell)	Exam ends



## 5. CODE OF CONDUCT

## 5.1 COLLEGE ETIQUETTE

- 1. Students are expected to be polite in language and behaviour. They should greet their teachers when they meet them. When a teacher enters the classroom, the students should stand up, and remain standing until the teacher asks them to sit down.
- 2. Misbehaviour towards girl students, use of threat or violence against members of the staff or fellow students will be considered as very serious cases of misconduct.
- 3. Students should use the property of the institution with care and keep the buildings and the premises clean. In case of material damage to the institutional property caused by indifference or deliberate action, compensation, as decided by the authorities, should be paid by the student or guardian.
- 4. Damaging furniture, defacing the walls, repeated absence from the class without leave, misbehaviour in class, general neglect of studies, and other duties will be considered as serious offences.
- 5. Students should on no account bring coloured powders and liquids to the campus.
- 6. Bringing and consuming alcohol, cigarettes, drugs, and other intoxicants are strictly prohibited in the campus and hostels.
- 7. Eatables are strictly prohibited inside the classroom. Students who bring their lunch should take their lunch at the Common Room in the Chavara Hall.
- 8. Birthday celebrations should not be organised on the college campus.
- 9. Students are advised not to invite friends to visit them in the institution during working hours or any of the programmes conducted by the institution.
- 10. As per the Government directive, camera cell phones are banned on campus. The use of mobile phones is strictly forbidden inside

the college buildings. The ban is applicable in all areas of these buildings including classrooms, laboratories, corridors, sky walk and lifts. Any violation of this clause will lead to the confiscation of the mobile phone, which will be given back only at the end of the programme of study. No appeal from parents or students will be entertained in this regard. It is also informed that any faculty member from any department is authorised to take hold of the mobile phone, if seen in use in the areas under ban as above. Students are advised not to bring mobile phones and other valuables to the campus.

- 11. Students are not encouraged to bring vehicles to the campus as conveyance facilities are provided by the management. First year B.Tech. students are strictly not allowed to bring vehicles to the campus. However, students (2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> years of B.Tech., M. Tech., and Ph.D. only) who wish to bring their own vehicles to the campus have to apply for vehicle entry permits in the prescribed format. The student will have to submit copies of his/her valid driving licence, RC book in his/her name, and a letter from his/her parents permitting him/her to use the vehicle in order to apply for the permit. Vehicle entry permits in the form of stickers valid for one academic year will be issued for two/ four wheelers. Vehicles without such valid stickers will not be permitted inside the campus. Students who violate the stipulated conditions will forfeit their vehicle entry permit for the academic year and will have to pay a hefty fine.
- 12. Students' vehicles should be parked only in the parking area assigned in the college ground, for which prior permission should be obtained from the authorities. Parking in the public roads near the campus will call for severe penal action from the Police for which the institution is not responsible.
- 13. Over speeding in the campus will result in cancellation of vehicle entry permits.
- 14. Helmet is mandatory for two wheelers; and seat belts are compulsory for four wheelers.



- 15. During industrial visits, students should strictly comply with the instructions of the accompanying faculty members and regulations of the college authorities.
- 16. Ragging/any type of misconduct towards any student will be considered as a criminal offence and will be immediately reported to the police. Perpetrators will not be permitted to continue their studies.
- 17. Politics is banned in the college campus including the hostels. The members of the college community are not allowed to act on behalf of the political parties or communal organisations.
- 18. Students are forbidden to organise meetings or collect money for any purpose, or to circulate in the institution any notice or petition, or to display them on the notice board or the institution's premises without the permission of the Principal.

### 5.2 COLLEGE PROTOCOL

- 1. The working hours are from 8.30 a.m. to 4.30 p.m. Students should on no account arrive late in the classroom. They should be inside their classroom at the stroke of the first bell. At the stroke of the second bell, students should stand up for the Rajagiri anthem.
- 2. Classes will be held from Mondays to Fridays. However, classes may be arranged on Saturdays to compensate for lost working days or based on special timetable occasionally.
- 3. Students should attend all sessions on all days. They should inform the Class Teacher before taking leave and submit the Leave Application within 3 days of taking leave.
- 4. Students should attend all the remedial/revision/special classes/ training programmes and bridge courses arranged for their benefit without fail.
- 5. Students should attend the Placement Training Sessions arranged by the Placement Cell to be eligible for campus recruitment.
- 6. Boys and girls should not occupy the same bench in the classroom.

- 7. Eligibility conditions for taking end semester university examinations and stipulations regarding credit requirements as laid down by the university will be binding on all students.
- 8. Students should occupy the seats allotted to them in the Examination Hall, at least 15 minutes prior to the commencement of the examination. They should comply with all the instructions of the invigilators without fail.
- 9. Strict action will be taken against the student for any malpractice committed during the examinations.
- 10. Students should check the Rajagiri Student Management System (RSMS), university and institutional websites, and the notice boards regularly. They are personally responsible for finding out all relevant information regarding their programme of study.

#### 5.3 DRESS CODE

- 1. B.Tech students should wear the complete uniform, with their photo identity cards, on all days, including those days on which there are no regular classes.
- 2. The prescribed style of the uniform shirt is half-sleeved. Variations from the prescribed style will not be permitted unless prior sanction on genuine grounds is obtained from the Principal. The uniform shirt should be neatly tucked in, and students are to wear only black/brown belts. Headscarves, if worn, should be black in colour.
- 3. Students should be well-groomed and presentable on all days. Boys should have their hair cut neat and short. Girls should keep their hair tied. Students are to wear shoes/footwear with back straps to college. All students are required to compulsorily wear shoes to prescribed laboratories for safety purposes.
- 4. All postgraduate students should come to the campus in formal dress. Boys should have their hair cut neat and short and should be dressed in shirts and trousers. Girls should be dressed in sari or salwar kameez with a shawl. Photo identity cards are compulsory on all days.



- 5. Students should abide by the dress code specially prescribed by the college authorities for events at which uniforms are not compulsory (e.g. Onam celebrations, Farewell, etc). Variations will not be permitted. The dress code for such occasions will be separately specified.
- 6. Jeans, Leggings, T-shirts, sleeveless and tight-fitting clothes, and other casual wear are not allowed in the institution.
- 7. Parents should regularly visit the Parent's Corner on the college website to know the progress of their ward.

# 6. GENERAL RULES

## 6.1 RULES OF ATTENDANCE & LEAVE (UG)

- 1. A student is required to possess minimum 75% attendance if he/she is to be admitted for the end semester examination.
- 2. A student is required to possess minimum 80% attendance (B.Tech. programmes) if he/she is to be admitted for the Internal Examinations.
- 3. Students should inform the class teacher before taking leave.
- 4. Attendance shortage will not be condoned unless the absence is regularised by a leave application. The application form is available in the department. Hostellers must collect the leave application form from their respective hostel wardens.
- 5. Procedure for leave application:
  - The duly filled application signed by the student and the parent/ guardian/ warden is to be presented to the class teacher.
  - If the attendance percentage falls below 90% at any stage, the student will have to meet the Head of the Department (HoD) after meeting the class teacher.
  - If the attendance percentage falls below 80% at any stage, the student will have to meet the Principal, after meeting the class teacher and the HOD.
- 6. In all cases where a leave of absence is required due to illness, the application for the same must be supported by a medical certificate, and this should be submitted within 3 working days. In this case, the class teacher should forward the leave application to the HoD, who can grant/refuse the leave.
- 7. The name of the student will be removed from the rolls, for an unauthorised absence of more than 10 consecutive working days. He/she will be readmitted only on payment of readmission fee with fine if any.



- 8. The Principal alone can grant leave of absence from an examination/ test on the recommendation of the concerned faculty and HoD.
- 9. The Principal will carry out random checking of the attendance records, and strict action will be initiated against regular absentees.

#### 6.2 LIBRARY RULES

- 1. The library is open from 8.00 a.m. to 8.00 p.m. on all working days, and from 9.30 a.m. to 4.00 p.m. on all Sundays and holidays.
- 2. Strict silence should be observed in the library and the reading room.
- 3. Students should bring their identity cards when they come to the library. Books will be issued only if identity cards are produced.
- 4. Books and other personal belongings should not be taken into the library.
- 5. All the books should be returned on the due date. Absence from the college will not be an excuse for not returning the book on time.
- 6. B.Tech. students can borrow three books at a time and keep them for a period of 10 days without fine. If anybody fails to return the book on time a fine will be imposed at the rate of Rs. 2/- per day for the next 10 days, and thereafter the fine will be doubled.
- 7. M. Tech. students can borrow five books at a time and keep them for a period of 15 days without fine. If anybody fails to return the book on time a fine will be imposed at the rate of Rs. 2/- per day for the next 15 days, and thereafter the fine will be doubled.
- 8. Books may be renewed twice before the expiry of the due date, provided there is no reservation.
- 9. Research scholars (Ph.D.) can borrow seven books at a time and keep them for a period of 30 days.
- 10. Faculty members can borrow seven books at a time. The books will be issued for 15 days. All the books taken by the faculty must be returned at the end of the semester.
- 11. Lost book has to be reported to the library staff as soon as possible. Lost books will have to be replaced or the cost of the book will be

- collected. The cost of the lost books will be assessed as multiples for each decade according to the year of publication of the book.
- 12. Books and periodicals should be used with care. The members will be held responsible for any damage caused to the books borrowed by them. Pencil marks, ink stains etc. made in the books are also treated as damages. If the book is already damaged the fact should be pointed out to the Librarian at the time of the issue of the book.
- 13. If a member damages a book or periodical, he/she will have to replace it or pay the cost. In case one book of a set is damaged, the whole set must be replaced.

#### 6.3 COMPUTER USAGE POLICY

- 1. The Central Computing Facility is open from 8.30 a.m. to 7.00 p.m. on all working days, from 9.30 a.m. to 4. 30 p.m. on all restricted holidays, and from 9.30 a.m. to 12.30 p.m. on Sundays.
- 2. The Photon, Quantum, Hercules, Ulysses, ARC, Systems Lab and Heisenberg labs are meant for specific laboratory sessions/restricted use, and students are expected to enter these labs only with the permission of the concerned faculty members.
- 3. Users are to log into RSET computers and systems with their own unique userID and password. They should not use someone else's userID and password to access RSET computer systems. They should not allow anyone to use their userID and password to access the computer systems.
- 4. Users must log out of the system and switch off the monitor when they leave the lab - even if only for a short time. Failure to do so may result in someone else accessing their account without their knowledge. They are responsible for any violation of college policies that occur with their account, even when they did not perform the action.
- 5. Do not place any books or personal belongings on any printer, monitor, or computer equipment. This can interfere with hardware operation and / or affect proper cooling functions of the equipment.
- 6. Students are responsible for cleaning up any area they use/ this



includes discarding scrap paper or printouts in their proper recycling or trash receptacle.

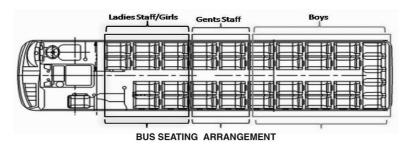
- Loading or installation of any files/ software/ programs/ games on the hard drive, alteration of system settings or configuration is prohibited. Any software download requires the permission of the System Administrator/ technical staff.
- 8. During regular lab hours, the Internet may be used only for work directly related to class work.
- 9. The display or transmission of threatening, obscene, or harassing materials is strictly forbidden.
- 10. Special sanction is to be obtained from the System Administrator for use of removable disks including floppy discs, CDs, USB drives etc. Any attempt to breach security will result in the removal of their account and loss of lab privileges.
- 11. Users should not engage themselves in playing computer games, online bidding, chatting, etc.

#### 6.4 BUS FACILITY RULES

The following guidelines should be strictly observed by all students availing the college bus facility:

- 1. Everybody should maintain discipline in the bus. Don't use bad words / language in the bus. Follow the instructions given by the bus coordinator.
- 2. Every student should have his/her valid College ID card and valid bus pass to travel in the bus. He/ She should show the ID card / college bus pass issued by the authority, as and when asked by the bus coordinator or any authority of the college.
- 3. Nobody should play songs on Mobile/FM or any other device loudly. However, they may use earphones to listen to music.
- 4. Don't talk or discuss anything with the bus driver when he is driving.
- 5. Smoking, chewing tobacco, food items like ice cream, packet juice and other snacks are strictly prohibited in the bus.

- The departure timing (Bus Schedule) will be strictly followed by the bus driver at each point. No personal request/excuses will be considered. The decision of the bus coordinator will be final in this regard.
- 7. In the event of breakdown, students on board must remain in the bus until alternative transport arrangements are made.
- 8. Girls and boys are not allowed to sit together. Front seats are allotted for girls and back seats are allotted for boys. This should be strictly followed by the students.
- 9. Pick and drop by the college bus inside the campus will be allowed only in the bus way, other points are not entertained.
- 10. Pick and drop by the college bus outside the campus will be allowed only in the authorised private/ KSRTC bus stops, other points are not entertained.
- 11. Students are not allowed to exchange their bus pass with anyone. If found, the bus facility will be cancelled.



#### 6.5 ADDITIONAL INFORMATION

- 1. Private Bus Concession Forms and Railway Concession Forms are available at the office. Those who need Railway Concession Forms may give in a request through the Administrative Officer, addressed to the Principal, clearly mentioning their date of birth, boarding point, and destination.
- 2. On loss of identity cards, students should approach the office for the issue of temporary identity cards, on payment. The request letter



for the same must be addressed to the Principal, forwarded by both the Class Teacher and the Head of the Department, and submitted to the Administrative Officer.

- Students who require Bonafide Student Certificate/ Fee Structure
  etc., or those who need any document attested should give in their
  request letter addressed to the Principal, forwarded by both the
  Class Teacher and the Head of the Department, to the
  Administrative Officer.
- 4. Latecomers are required to get the permission of the Principal before being permitted in class.
- 5. There is provision for students to take printouts from the Zuse lab, at the rate of Re.1/- per page. Coupons for the same are available in the office.
- 6. First Aid Box is available in the office.
- A student graduating from the college has to collect the no dues form from the office and return the filled form. In case a transfer certificate is required, a form for the same is also available in the office.

#### 7. ADMINISTRATIVE BODIES

#### 7.1 GOVERNING BODY

- 1. Rev. Fr. Benny Nalkkara CMI (Chairperson)
  Provincial, Sacred Heart Province, & Manager, RSET
- 2. Rev. Dr. Jose Kuriedath CMI Director, RSET
- Rev. Dr. Saju Madavanakadu CMI
   Councilor for Education, Sacred Heart Province & Vice Principal RCSS
- 4. Rev. Dr. Jaison Paul Mulerickal CMI *Vice Principal, RSET*
- 5. Rev. Dr. Joel George Pullolil CMI Dean UG & Assistant Director, RSET
- 6. Prof. Lakshmi Narayan Singh Head, Dept of Physics, Dr. BA Technological University Lonere, Maharashtra, UGC Nominee
- 7. Mr. Ajayan C.
  Additional Secretary, Higher Education Department, Government of
  Kerala, State Government Nominee
- 8. Dr. Vinodkumar Jacob Professor, Dept. of Electronics Communication, Mar Athanasius College of Engineering, Kothamangalam, University Nominee
- 9. Dr. Prasad Krishna Director, IIT, Palakkad
- 10. Dr. K. Poulose Jacob Former Pro-Vice Chancellor, CUSAT & Dean, Research, RSET
- 11. Dr. Jacob T. Varghese

  Chairman, STEAG Energy Services
- 12. Dr. Vinod Kumar P.B. *Professor & Dean, PG, RSET*



- 13. Rev. Dr. Varghese Panthalookaran CMI Professor, Department of Physics, RSET
- 14. Dr. Jobin K. Antony *Professor, DEC, RSET*
- 15. Dr. Sminu Izudheen Professor, DCS, RSET
- 16. Adv. Kurian George Kannamthanam Senior Counsel, High Court of Kerala
- 17. Mr. C.J. Romid FCA Chartered Accountant
- 18. Dr. P.S. Sreejith (Secretary) *Principal, RSET*

#### 7.2 FINANCE COMMITTEE

- 1. Dr. P.S. Sreejith (Chairperson) *Principal, RSET*
- 2. Rev. Dr. Joel George Pullolil CMI (Senior Faculty Member) Assistant Director and UG Dean, RSET
- 3. Mr. Romind FCA (Governing Body Member)
- 4. CA. Beena Beegom V.K. (Finance Officer of KTU)

#### 7.3 ETHICS COMMITTEE

- 1. Dr Sreejith P.S. (Chairperson) *Principal*
- 2. Mr. Antony Joseph (Vice Chairperson) PTA Representative
- 3. Dr Vinod Kumar P.B. (Convener) *College Council Secretary*
- 4. Chairman, Student Council (Joint Convener)
- 5. Fr. John Therezhathu CMI *Administrator, RSET*

- 6. M.O. Varghese President/Ward Member, Thrikkakara Grama Panchayath
- 7. Mr. Manu Joseph Faculty Advisor, Student Council
- 8. Dr. Silvy Mathew Student Welfare Officer

# 7.4 INTERNAL QUALITY ASSURANCE CELL

The Internal Quality Assurance Cell gives advice and guidelines to the administration to maintain high-quality work in academics and administration. The cell monitors the quality aspects of all the academic and non-academic activities of the institution. The cell works on various accreditation aspects.

	IQAC Core Committee			
S1. No.	Name	Designation	Role	
1	Rev. Fr. (Dr.) Jose Kuriedath CMI	Director, RSET	Patron	
2	Rev. Fr. (Dr.) Joel George Pullolil CMI	Assistant Director, RSET	Management Representative	
3	Dr. Sreejith P. S.	Principal, RSET	Chairman	
4	Ms. Liza Annie Joseph	Assistant Professor, RSET	Coordinator	
5	Dr. Mary Priya Sebastian	Associate Professor, RSET	General Secretary	
6	Dr. Vinod Kumar P.B.	Professor, RSET & PG Dean	Faculty Representative	
7	Dr. Jobin Antony	Professor, RSET	Faculty Representative	
8	Dr. Sminu Izudheen	Professor, RSET	Faculty Representative	



S1. No.	Name	Designation	Role
9	Mr. Manu Joseph	Assistant Professor, RSET	Faculty Representative
10	Mr. M.T. Kuriakose	Administrative Officer	Senior Administrative Representative
11	Mr. P.M. Joseph	Sr. Finance Officer	Senior Administrative Representative
12	Dr. M.P. Antoni	Social Develop Foundation, Kakkanad	Nominee from local society
13	Mr. Alexander P.A.	Practice Head, Cerium Systems, Kochi	Alumni Representative
14	Mr. Nishanth P.R.	CEO, Technovia Info Solutions Pvt Ltd	Employer Representative
15	Ms. Vidhya Kaniyankandy	Delivery Partner, TCS Kochi	Industrial Representative
16	Dr. Chandrasekharan K.	Professor, Dept of Physics, NIT Calicut	Parent Representative
17		Chairman Student Council	Student Representative

	IQAC Executive Committee			
S1. No.	Name	Designation	Role	
1	Dr. Sreejith P.S.	Principal, RSET	Chairman	
2	Ms. Liza Annie Joseph	Assistant Professor, RSET	Coordinator	
3	Dr. Mary Priya Sebastian	Associate Professor, RSET	General Secretary	
4	Dr. Vinod Kumar P.B.	Professor, RSET	Dean PG Studies	
5	Mr. Rony Antony P.	Assistant Professor, RSET	PG Coordinator	
6	Fr. Dr. Joel George Pullolil, CMI	Associate Professor, RSET	Dean UG Studies	
7	Ms. Kuttyamma A.J.	Professor, RSET	UG Coordinator	
8	Dr. Jaison Jacob	Associate Professor, RSET	NBA Coordinator	
9	Dr. Saritha S.	Associate Professor, RSET	NAAC Coordinator	
10	Ms. Amitha Mathew	Assistant Professor, RSET	Joint Secretary, Documentation	
11	Mr. Dhanesh M.S.	Assistant Professor, RSET	Joint Secretary, Audit	
12	Dr. Rinu Alice Koshy	Assistant Professor, RSET	Department Coordinator, DEE	
13	Ms. Kavitha M.	Assistant Professor, RSET	Department Coordinator, DCE	



IQAC Joint Secretaries			
S1. No.	Name	Designation	Role
1	Ms. Amitha Mathew	Assistant Professor, RSET	Joint Secretary, Documentation
2	Mr. Dhanesh M.S.	Assistant Professor, RSET	Joint Secretary, Audit
3	Ms. Elsa Paul	Assistant Professor, RSET	Joint Secretary, Examination
4	Dr. Ragin Ramdas M.	Assistant Professor, RSET	Joint Secretary, Course Work
5	Dr. Rejeesh T. Chacko	Assistant Professor, RSET	Joint Secretary, Co-curricular/ Extra-curricular activities
6	Dr. Susan Dominic	Assistant Professor, RSET	Joint Secretary, Administration
7	Mr. Vishnu Sankar	Assistant Professor, RSET	Joint Secretary, Research Work

	IQAC Department Coordinators			
Sl. No.	Name	Designation	Role	
1	Ms. Priya S.	Assistant Professor, RSET	Department Coordinator, DAE	
2	Dr. Anju C.	Assistant Professor, RSET	Department Coordinator, DSH	
3	Ms. Kavitha M.	Assistant Professor, RSET	Department Coordinator, DCE	
4	Ms. Sangeetha Jamal	Assistant Professor, RSET	Department Coordinator, DCS	
5	Ms. Tressa Michael	Assistant Professor, RSET	Department Coordinator, DEC	
6	Dr. Rinu Alice Koshy	Assistant Professor, RSET	Department Coordinator, DEE	
7	Dr. Lakshmi K.S.	Assistant Professor, RSET	Department Coordinator, DIT	
8	Dr. Binu R.	Assistant Professor, RSET	Department Coordinator, DMA	
9	Mr. Sidheek P.A.	Assistant Professor, RSET	Department Coordinator, DME	



## 8. ACADEMIC BODIES

#### 8.1 ACADEMIC COUNCIL

- 1. Dr. P.S. Sreejith (Chairman) *Principal, RSET*
- 2. Rev. Dr. Jaison Paul Mulerickal CMI Vice Principal, RSET
- 3. Dr. Vinod Kumar P.B. Professor & Dean (PG), RSET
- 4. Rev. Dr. Joel George Pullolil CMI Assistant Director & Dean (UG) RSET
- 5. Dr. K. Paulose Jacob *Dean (Research)*
- 6. Dr. V. Lijo
  Professor, Department of Mechanical Engineering, GEC, Thrissur,
  University Nominee
- 7. Dr. M. Nandakumar
  Professor, Department of EEE, Christ Engineering College,
  Irinjalakuda, University Nominee
- 8. Dr. Jeevan Jacob Professor, Department of Civil Engineering, MACE Kothamangalam, University Nominee
- 9. Dr. Lillykutty Jacob Principal, Amal Jyothi College of Engineering, Academician from outside
- 10. Dr. Sunil Jacob John Associate Professor, Department of Mathematics, NIT, Calicut, Academician from outside
- 11. Dr. Tide P.S.
  Professor, Department of Mechanical Engineering, School of Engineering, CUSAT, Academician from outside
- 12. Mr. Rajeev Mullakkara Azhuvath Enterprise Architect, TCS, Kochi, Expert from outside

- 13. Dr. Rajeev Kumar P HoD, Department of Civil Engineering, RSET
- 14. Dr. Manoj G. Tharian HoD, Department of Mechanical Engineering
- 15. Dr. Elizabeth Rita Samuel HoD, Department of Electrical & Electronics Engineering
- 16. Dr. Rithu James
  HoD, Department of Electronics & Communication Engineering
- 17. Dr. Dhanya P. M. HoD, Department of Computer Science & Engineering
- 18. Dr. Neeba E.A.

  HoD, Department of Information Technology
- Dr. Hari C.V.
   HoD, Department of Applied Electronics & Instrumentation
- 20. Dr. Ramkumar P.B. *HoD, Department of Mathematics*
- 21. Dr. Sonia Paul HoD, Department of Basic Sciences & Humanities
- 22. Ms. Liza Annie Joseph *Coordinator, IQAC*

## 8.2 BOARD OF STUDIES (BoS)

The board of studies of each department is responsible for submitting recommendations to the Academic Council, on matters relating to framing, reviewing, and updating the syllabus, curriculum, and examinations of different courses and introducing new courses. In addition to all the faculty members of a department, BoS consists of subject experts, experts nominated by the vice-chancellor, a representative from the industry/corporate sector, and a post-graduate meritorious alumnus.



# Department of Applied Electronics and Instrumentation

Sl. No.	Name	Designation and Address
1.	Dr. Hari C.V.	Chairperson, Assistant Professor and HoD, DAE, RSET
2.	Dr. Sreenath Vijayakumar	Assistant Professor, Department of Electrical Engineering, IIT Palakkad
3.	Dr. Raghu C.V.	Assistant Professor, Department of Electronics and Communication Engineering, NIT Calicut
4.	Dr. M Suresh	Chief Research Engineer, Fluid Control Research Institute, Kanjikode West, Palakkad - 67862
5.	Dr. Anish M N	Associate Professor, Department of Instrumentation, NSS College of Engineering Palakkad
6.	Dr. Pankaj Sagar	Assistant Professor, Department of Instrumentation, Cochin University of Science and Technology

# Department of Basic Sciences and Humanities

Sl. No.	Name	Designation and Address
1	Dr. Sonia Paul	Chairperson, Associate Professor and HoD, DSH, RSET
		Physics
2	Dr. Pramod Gopinath	Director & Professor, International School of Photonics, CUSAT
3	Dr. Titus K. Mathew	Professor & HoD, Department of Physics, CUSAT
4	Dr. K.R. Suresh Nair	CTO, Design Alpha, Infopark

	Chemistry			
5	Dr. Soney Varghese	Associate Professor, School of Materials Science & Engineering, NIT Calicut		
6	Dr. Honey John	Professor, Department of Polymer Science & Rubber Technology, CUSAT		
7	Dr. Kochu Baby Manjooran S.	Senior Manager (Retd), BPCL, Kochi Refinery		
	-	English		
8	Prof. C.S. Jayaram	Department of English & Visual Media & Communication, Amrita School of Arts & Science, Kochi		
9	Dr. Joseph Koyippally	Associate Professor, Department of Comparative Literature, Central University of Kerala, Kasargod		
10	Ms. Rajasree Shenoy	Head HR, TCS, Kochi		
	•	Economics		
11	Dr. V.K. Vijayakumar	Chief Investment Strategist, Geojit Financial Services		
12	Dr. S. Muraleedharan	Visiting Faculty, K.N. Raj Centre, MGU & School of Fisheries, CUSAT		
13	Dr. Sunil Kumar S. Menon	Associate Professor, Maharaja's College, Ernakulam		
	Ph	ysical Education		
14	Dr. Dhinu M.R.	Associate Professor & Deputy Director, Dept of Physical Education & Sports, Sree Sankaracharya University of Sanskrit, Kalady		
15	Dr. Jayarajan David	Director of Physical Education, University of Kerala		
16	Mr. Tinu Yohannan	Director, High-Performance Centre, Kerala Cricket Association		



# **Department of Civil Engineering**

Sl. No.	Name	Designation and Address
1.	Dr. Rajeev Kumar P	Chairperson, Professor and HoD, DCE, RSET
2.	Dr. Radhakrishna G. Pillai	Associate Professor, Department of Civil Engineering, IIT Madras
3.	Dr. Sobha Cyrus	Professor in Civil Engineering, CUSAT
4.	Dr. Jimmy Thomas	Consulting Engineer, Kochi
5.	Ms. Alphonsa Mirna Mathew	Geotechnical Engineer, WPS Global, Bangalore

# **Department of Computer Science and Engineering**

Sl. No.	Name	Designation and Address
1	Dr. Dhanya P.M.	Chairperson, Associate Professor and HoD, DCS, RSET
2	Prof. Madhu Mutyam	Professor, Department of Computer Science and Engineering, IIT Madras, Chennai - 600036, India
3	Dr. Vineeth Paleri	Professor, Department of Computer Science and EngineeringNational Institute of Technology Calicut Kerala, 673601, India
4	Mr. Kabir Pary	Zinetico Solutions, 406, Flair Waterface, Thengodu 682030, Kochi, India
5	Mr. Adhitya Sudheer karat	Software Development Engineer, Siemens, Pune, Maharashtra

# **Department of Electrical and Electronics Engineering**

Sl. No.	Name	Designation and Address
1	Dr. Elizabeth Rita Samuel	Chairperson, Assistant Professor and HoD, DEE, RSET
2	Dr. Sindhu M.R.	Associate Professor, Electrical and Electronics Engineering, School of Engineering, Coimbatore, Amrita Vishwa Vidyapeetham
3	Dr. Suresh K Damodaran	Associate Professor, Electrical and Electronics Engineering, Government Engineering College, Thrissur
4	Dr. Manas Kumar Jena	Assistant Professor Electrical Engineering IIT Palakkad
5	Ms. Rakhi L. Mohan	Manager (Control & Instrumentation) in BHEL Bangalore.
6	Mr. Sreeram K.	Doctoral Scholar at Amrita university

# Department of Electronics and Communication Engineering

Sl. No.	Name	Designation and Address
1	Dr. Rithu James	Chairperson, Associate Professor and HoD, DEC, RSET
2	Dr. Sameer S.M.	Professor & Head, Centre for Training and Placement, NIT Calicut, Calicut 673 601, Kerala
3	Mr. Jayaraj Narayana	Program Manager-Technical, Intel Technology India Pvt. Ltd.#23-56P, Outer Ring Road, Devarabeesanahalli, Varthur Hobli, Bellanddur Post, Bengaluru 560103, Karnataka



Sl. No.	Name	Designation and Address
4	Dr. Vinod A. Prasad	Professor and Dean - Industry Collaboration and Sponsored Research, Electrical Engineering, IIT Palakkad, Ahalia Integrated Campus, Kozhippara, Kerala 678557
5	Mr. Linumon Thomas	Digital Design Engineer at Intel Corporation, Bengaluru, Karnataka, India
6	Dr. Thomas George	Associate Professor Electronics and Communication Engineering, Mar Athanasius College of Engineering, Kothamangalam, 686 666

# **Department of Information Technology**

Sl. No.	Name	Designation and Address
1	Dr. Neeba E.A.	Chairperson, Assistant Professor and HoD, DIT, RSET
2	Dr. Unnikrishnan C.	Assistant Professor, IIT Palakkad
3	Dr. Vimina E. R.	Assistant Professor,Department of CSE and ITAmrita School of Arts and Sciences, Kochi
4	Mr. Ajil Antony	Principal Architect, Marlabs Innovations Pvt. Ltd., Kochi
5	Mr. Arun Ghosh	Product Architect, Key Value Software Systems, Kochi

# **Department of Mathematics**

Sl. No.	Name	Designation and Address
1	Dr. Ramkumar P.B.	Chairperson, Associate Professor & Head, DMA, RSET
2	Dr. Vinod Kumar P.B.	Dean PG & Controller of Examinations, RSET
3	Dr. Sunil Jacob John	Professor, Dept. of Mathematics, NIT Calicut
4	Dr. Shery Fernandez	Associate Professor, Dept. of Mathematics, CUSAT
5	Mr. Nishanth P.R.	Managing Director, Technovia Info Solutions
6	Ms. Nithya M.B.	Associate Product Engineer, San Disk, Bangalore

# Department of Mechanical Engineering

Sl. No.	Name	Designation and Address
1	Dr. Manoj G. Tharian	Chairperson, Associate Professor and HoD, DME, RSET
2	Dr. C. Muraleedharan	Professor (HAG), Department of Mechanical Engineering, NIT Calicut
3	Dr. Biju N.	Professor, Dept. of Mechanical Engineering. School of Engineering, CUSAT
4	Dr. Kiron K.R.	Associate Professor, Department of Mechanical Engineering, N.S.S. College of Engineering, Palakkad
5	Mr. Jimmi Mathew	Associate Director (TD-NC), Nuclear Power Corporation, Mumbai
6	Mr. Jerin Shaji Mathew	Engineer, Mercedes-Benz (R&D), Bengaluru



## 8.3 EXAMINATION CELL

**Controller of Examinations:** Dr. Vinod Kumar P B

**Deputy Controllers** 

of Examinations: Fr. Mejo Paul CMI, Dr. Sreekumar G

**Deputy Chief** 

Superintendent (KTU): Ms. Meenu Mathew
Assistant Convener (KTU): Mr. John Paul C D

**Assistant Controllers:** 

Sl. No.	Name	Department
1	Ms. Lekshmi M. S.	DAE
2	Ms. Mareena George	DCE
3	Ms. Seema Safar	DCS
4	Ms. S. Santhi Jabarani	DEC
5	Ms. Renu George	DEE
6	Ms. Viji Mohan	DIT
7	Mr. Tony Chacko	DME
8	Ms. Radhika Das	DMA
9	Mr. Sujith S.	DSH

## Members:

Sl. No.	Name	Department
1	Ms. Lekshmi M. S.	DAE
2	Ms. Mareena George	DCE
3	Ms. Seema Safar	DCS
4	Dr. Uma Narayanan	DCS
5	Ms. Liya Joseph	DCS
6	Ms. S. Santhi Jabarani	DEC

Sl. No.	Name	Department
7	Ms. Jasmin Sebastin	DEC
8	Ms. Shyama Sreekumar	DEC
9	Ms. Renu George	DEE
10	Ms. Viji Mohan A.	DIT
11	Mr. Tinku Soman Jacob	DIT
12	Mr. Tony Chacko	DME
13	Ms. Radhika Das	DMA
14	Mr. Sujith S.	DSH
15	Mr. Cleetus E. M.	DSH
16	Mr. Thomas Varghese	DSH
17	Mr. Shaibu Kurian	DEC
18	Mr. Sunil Kumar K. S.	DEE

#### 8.4 EXAMINATION GRIEVANCE CELL

Exam Grievance cell is constituted for redressal of the grievances of students related to exams. There will be provisions for grievance redressal at three levels:

- 1. At the level of the course teacher concerned.
- At the level of a departmental committee consisting of the Head of the Department, Assistant Controller of Examinations representing the department - nominated by the Principal and the course teacher concerned.
- At the level of the College, a committee consisting of the Principal, Controller of Examinations, Head of the concerned Department, and one member of the Academic Council nominated by the Principal every year.

The grievances regarding continuous internal assessment (CIE) shall be filed at the first and second levels within two working days of the



publication of the consolidated results of the concerned examination and the decision shall be taken within the next two working days. The third level complaints shall be made within five working days after the publication of the consolidated results and the decision shall be taken within the next five working days.

The End Semester Examination (ESE) shall be conducted for theory / practical papers (courses) as per the requirement of the programme. Evaluation of project/dissertation and viva voce examination also shall be conducted if the same is included in the syllabi. The guidelines set by the Academic Council shall be followed for the conduct and evaluation of such examinations.

Coordinator: Dr. Sreekumar G. (DEC)

Members: All HoDs

#### 8.5 TIMETABLE COMMITTEE

Coordinator: Ms. Aparna George (DAE)

Members: Ms. Lekshmi M.S. (DAE), Mr. Krishna Kumar K.P.

(DAE), Ms. Nimisha Reji (DCE), Ms. Aswathy G. (DCE), Dr. Deepa K. Baby (DSH), Dr. Rinku Jacob (DSH), Mr. Rajeesh Rajkumar (DSH), Ms. Mehbooba P. Shareef (DCS), Ms. Jisha Mary Jose (DCS), Ms. Santhi B. (DEE), Ms. Tintu Pious (DEE), Ms. Ramitha Rajesh (DEC), Dr. Sabna N. (DEC), Ms. Jeshmol P.J. (DIT), Ms. Viji Mohan A. (DIT), Mr. Krishnaraj P.P. (DME),

Mr. Rathish T.R. (DME), Ms. Bindu V.A. (DMA)

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### 9. STUDENT SUPPORT RESOURCES

# 9.1 CLASS TEACHER SYSTEM FOR B.TECH. PROGRAMMES

#### First Year

Each first-year class is assigned two Class Teachers, Associate Class Teacher from the Department of Basic Sciences & Humanities or the Department of Mathematics, and Associate Class Teacher from the student's parent department. While both teachers are expected to be familiar with the students and monitor the progress of the class in all respects, for ease of management, the responsibilities of each would be as demarcated below.

### Responsibilities of the Class Teacher

- 1. Day to day academic, attendance, and disciplinary matters.
- 2. Consolidation of the weekly attendance.
- 3. Submit the weekly attendance record and list of students who have applied/not applied for leave (both) during the week to the First Year Coordinator, to initiate necessary action
- 4. Compilation of monthly attendance and preparation of regular absentees list for publishing on the notice board (on the last working day of every month).
- 5. Sanction the leave application of the students. In case of leave requirement over three consecutive days, refer the application to the First Year Coordinator.
- 6. Make note of students who are absent during tests, after verifying the reason for absence and ensure that the student takes the retest when conducted.
- 7. Report the activities and progress of the class to the First Year Coordinator.
- 8. Intimate the parents about results of Exams, Open House, PTA meetings, etc.



- 9. Ensure that the Mid and End Semester Feedback and Course Outcome Feedback are completed in RSMS by all the students.
- 10. Work with faculty-in-charge for the associations/clubs for effective implementation of association/club activities.
- 11. Maintenance of first year class teacher file.
- 12. Any other matter entrusted by the First Year Coordinator/Principal.

# Responsibilities of the Associate Class Teacher (from the parent department)

- 1. General academic, attendance, and disciplinary matters.
- 2. Ensure completion of student details in RSMS portal (course registration, examination, etc.), and submission of all relevant student records (school mark lists, fitness certificates, etc.) to the college office on time.
- 3. To convene and prepare meeting minutes of class advisory meetings, in the presence of all faculty members concerned and the First Year Coordinator.
- 4. Prepare Student Eligibility Report at the end of the semester.
- 5. Act as the interface of the parent department with the class.
- 6. Report the activities and progress of the class to the HoD.
- 7. Work with faculty-in-charge for the associations/clubs for effective implementation of association/club activities.
- 8. Any other matter entrusted by the First Year Coordinator/ HoD / Principal.

## **Higher semesters**

# Responsibilities of the Class Teacher

- 1. Give awareness about the rules and regulations of college.
- 2. Provide students list and course mapping for RSMS updation.
- 3. Prepare Elective list, Minor list and Honors list for updating in RSMS.

- 4. Monitor day to day academic and disciplinary matters.
- 5. Regular monitoring of the class (Hour Swapping).
- 6. Syllabus coverage before each internal exam to be consolidated.
- 7. Intimate the parents about results of exams, Open House, PTA meetings, etc.
- 8. Ensure Mid and End Semester Feedback and Course Outcome Feedback are entered by all students in RSMS.
- 9. Report the activities and progress of the class to the HoD.
- 10. Verify and publish the sessional.
- 11. Verification of sessional in KTU portal/REXA.
- 12. Prepare the result analysis of class.
- 13. Prepare the course repeat students list.
- 14. Preparation of class toppers list.
- 15. Maintain the placement details.
- 16. Maintain the Class Teacher file.

# Responsibilities of the Associate Class Teacher

- 1. Prepare the list of MOOC attended by the students.
- 2. Monitor the conduct of the Student Enrichment period.
- 3. Track the internship details.
- 4. Coordinate industrial visit for the class.
- 5. Submit the weekly attendance record and list of students who have applied/not applied for leave (both) during the week to the Head of the Department in order to initiate necessary action.
- 6. Consolidation of the weekly attendance.
- 7. Compilation of monthly attendance and preparation of regular absentees list for publishing on the notice board (on the last working day of every month).



- 8. Ensure timely submission of leave form and sanction the leave application of students in RSMS. In case of leave requirement over three consecutive days, refer the application to the HoD.
- 9. Mark duty attendance in RSMS.
- 10. Make note of students who are absent during tests, after verifying the reason for absence ensure that the student takes the retest when conducted.
- 11. Maintain Class Activity file (Activity point calculation).
- 12. Work with faculty-in-charge for the associations/clubs for effective implementation of association/club activities.

#### Common Duties of Class Teacher and Associate Class Teacher

- To convene and prepare meeting minutes with action taken report of class/ advisory meetings, in the presence of all faculty members concerned and the HoD.
- 2. Any other matter entrusted by the HoD/ Principal.

# 9.2 LIST OF CLASS TEACHERS & ASSOCIATE CLASS TEACHERS - B.TECH. PROGRAMMES

**Dean:** Fr. Dr. Joel Pullolil CMI

Coordinators: Prof. Kuttyamma A.J., Ms. Anita John,

Mr. Jibin Noble

## B.TECH. SEMESTER 1 & 2

Class	Class Teacher	Associate Class Teacher
S1 AEI	Ms Anisha Anilkumar	Ms. Aparna George
S1 AD	Ms Neethu P. R.	Dr. Ranju S. Kartha
S1 CE	Ms Joann Jose	Ms.Aswathy G.
S1 CS α	Dr Deepthi Jayan K.	Dr. Jisha G.
S1 CS β	Dr Diana Joe	Ms. Jincy J. Fernandez
S1 CS Y	Ms Meera P.S.	Ms. Jisha Mary Jose

Class	Class Teacher	Associate Class Teacher
S1 ECE α	Dr Deepa K. Baby	Ms. Rinju Mariam Rolly
S1 ECE β	Mr Rajeesh Rajkumar	Ms. Ramitha R.
S1 ECE Y	Ms Nikita John	Ms. Neethu Radha Gopan
S1 EEE	Mr Abraham Jacob	Ms. Renu George
S1 IT	Ms Radhika Das	Ms. Bency Wilson
S1 ΜΕ α	Ms Arya M.V.	Mr. Vineeth Krishna P.
S1 ME β	Mr Sujith S.	Dr. Rahul Sathyanath
S1 CSBS	Dr Rinku Jacob	Mr. Tinku Soman Jacob

# **B.TECH. SEMESTER 3 & 4**

Class	Class Teacher	Associate Class Teacher
S3 AEI	Anjana Mohandas	Dr Poornima S.
S3 AD	Ms.Priya Mariam Raju	Ms.Menny M. N.
S3 CE	Dr. Indu Geevar	Mr. Ajil S.
S3 CS α	Mr. Harikrishnan M.	Ms. Liya Joy
S3 CS β	Dr. Saritha S	Ms. Anu Maria Joykutty
S3 CS Y	Dr. Uma Naryanan	-
S3 ECE α	Ms Swapna Davies	-
S3 ECE β	Ms Deepthy G.S.	Dr.G.Keerthana
S3 ECE Y	Mr Rony Antony P.	Ms.Sunitha Wilson Gomez
S3 EEE	Ms. Tintu Pious	Dr. Rinu Alice Koshy
S3 IT	Dr. Nikhila T. Bhuvan	Mr. Ajith
S3 ME α	Dr. Athul Sathyanath	Mr. Uday Sankar K.
S3 ME β	Mr. Jithin K. Francis	Mr. Manu Joseph
S3 CSBS	Mr. Binu A.	Mr. Mathews Abraham



# **B.TECH. SEMESTER 5 & 6**

Class	Class Teacher	Associate Class Teacher
S5 AEI	Ms. Lekshmi M. S.	Mr. Vimal Kumar V.
S5 AD	Dr. Sherly K. K.	Ms.Vinmol K Jesudas
S5 CE	Mr Rahesh Hari	Ms. Megha Chauhan
S5 CS $\alpha$	Dr. Sminu Izudheen	Dr. Renu Mary Daniel
S5 CS β	Mr. Uday Babu	Ms. Tripti C.
S5CS Y	Ms. Anita John	Ms. Mehbooba P. S.
S5ECE α	Dr.Sabna N.	Mr.Nitheesh Kurian
S5 ECE β	Dr.Simi Zerene Sleeba	Mr.Kiran K. A.
S5 ECE Y	Ms.Shyama Sreekumar	-
S5 EEE	Mr. Jebin Francis	Mr. Arun P. B.
S5 IT	Ms. Divya James	Ms. Jeshmol. P. J.
S5 ME α	Dr. Joseph Babu K.	Mr. Tony Chacko
S5 ME β	Mr. Rathish T. R.	Mr. Jibin Noble

# **B.TECH. SEMESTER 7 & 8**

Class	Class Teacher	Associate Class Teacher
S7 AEI	Ms. Mary Hexy	Mr. Krishna Kumar K.P.
S7 CE	Ms Angel Sebastian	Ms Mareena George
S7 CS α	Ms. Jomina John	Ms. Seema Safar
S7 CS β	Ms.Sangeetha Jamal	-
S7 CS Y	Mr. Paul Augustine	Ms. Dincy Paul
S7 ECE α	Ms.S. Santhi Jabarani	Mr.Abhishek Viswakumar
S7 ECE β	Dr.Jisa David	Ms. Mariya Vincent
S7 ECE Y	Mr.Jaison Jacob	Ms.Jasmin Sebastain

Class	Class Teacher	Associate Class Teacher
S7 EEE	Mr. Unnikrishnan L.	Dr. Elizabeth Rita Samuel
S7 IT	Ms. Chinchu Krishna S.	Ms. Jean P. Johny
S7 ΜΕ α	Mr. Senjo Manuel	Mr. James Mathew
S7 ME β	Mr. Krishnaraj P.P.	Dr. Mathew Joseph

# 9.3 LIST OF CLASS TEACHERS - M.TECH. PROGRAMMES

**Dean:** Dr. Vinod Kumar P.B.

Coordinators: Mr. Rony Antony, Mr. Ginnes P. John

# M.TECH. SEMESTER 1 & 2

Class	Teacher	
S1 CS & IS	Mr. Sandy Joseph	
S1 COME	Dr.Jaison Jacob	
S1 IDAC	Mr. Thomas K. P.	
S1 NE	Dr. Lakshmi K. S.	
S1 VAES	Mr. Karunakara P Menon	

# M.TECH. SEMESTER 3 & 4

Class	Teacher
S3 CS & IS	Dr. Preetha K. G.
S3 COME	Ms. Harsha A.
S3 IDAC	Ms. Santhi B.
S3 NE	Ms. Viji Mohan
S3 VAES	Ms. Maleeha Abdul Azeez



#### 9.4 MENTORING SYSTEM

Each student of the department is allotted a mentor. A class is divided into 3 or 4 groups and a staff member is assigned as the mentor of each group. Hence a staff member will be in charge of about 15 to a maximum of 24 students. The mentor interacts with the mentees at least twice in a semester; at the starting of a semester, after the first series examination, and at the end of a semester. During mentoring, the academic, non-academic, and personal matters of the student will be addressed by the mentor. Mentor advises and whenever necessary refers them to higher authorities. A mentor helps the mentee in their personal and professional growth. All mentors encourage the students' participation, apart from curricular guidance, also in co-curricular, extra- curricular and other professional activities, which will stimulate their growth to become well-qualified professionals. Students can communicate their difficulties in learning a course, if any and mentors take initiatives to address these concerns to respective course teacher. Based on this, course teachers arrange remedial classes, if needed. A mentoring diary is maintained in which the details of the meetings are recorded. Academically bright students are also identified, and they are given all kinds of support for their professional and career advancement.

#### 9.5 REMEDIAL SYSTEM

Remedial sessions are conducted regularly every week throughout the semester. The slow learners are equipped with more sessions to gain pace with the regular class. Extra sessions will be scheduled before internal tests and end-semester exams with the view of improving the overall academic performance of the students for analytical and tough courses. Courses that need higher analytical skills are assigned more remedial hours.

#### 9.6 ANTI-RAGGING CELL

Anti-ragging Cell is in operation under the overall charge of the Principal. Students are advised to bring cases of ragging (either on the college campus or in the hostel) to the notice of the Principal/members of the anti-ragging committee/teachers/hostel wardens. The offenders

shall be liable for punishment with imprisonment and a fine. Offenders may be expelled from the institution.

Dr P.S. Sreejith, Principal (Convener)

Mr. Vipin Das, Inspector of Police, Infopark Police Station (Representative from Police Department)

Adv. M. Anil Kumar, Mayor, Kochi

(Representative of Civil Administration)

Mr. Muhammed Babu, Reporter, Malayala Manorama (Representative from Media)

Ms. Meena Kuruvila, Project Director, Rajagiri Outreach (Representative from NGO)

Dr. Unnikrishnan P. C. (DEE, Coordinator)

Dr. Antony V. Varghese (DSH)

Dr. Thankachan T. Pullan (DME)

Dr. Lakshmi K. S. (DIT)

Dr. Jayanthi V. S. (DEC)

Dr. Sreekumar G. (DAE)

Ms. Reya Kuruvila (DMA)

Ms. Jomina John (DCS)

Ms. Anitha Varghese (DCE)

Ms. Sanu Siddique (Representative from PTA)

Mr. Joshy Ummechan (Representative from PTA)

Ms. Rinkle Rose Renny (Representative of senior students)

Mr. Sanker S Menon (Representative of senior students)

Ms. Febina CU (Representative of senior students)

Mr. Joel Martin (Representative of senior students)

Ms. Liya Anna (Representative of senior students)

Student representative1 from First Year

Student representative2 from First Year

Mr. Kuriakose M. T., Administrative Officer, RSET (Representative of non-teaching staff)



### 9.7 STUDENT WELFARE AND GRIEVANCE CELL

Student Welfare and Grievance Cell takes care of the welfare of the students by supporting them in every possible way and addressing the complaints and difficulties of the student community. At the primary level, the teacher-in-charge listens to the problem in detail. If it is an academic matter, the faculty member of the concerned subject is consulted to sort out the case. If the situation demands, the teacher-in-charge will also contact the parent/guardian/hostel warden.

The teacher-in-charge refers unresolved cases to the HoD. They can also avail the services of the Student Welfare Officer if needed. At the appellate level, the Principal will redress all the unresolved cases in consultation with the Director. A suggestion/complaint box is installed in front of the library (Main block, Ground floor) in which the students who want to remain anonymous can put in writing their grievances and their suggestions for improving the academic and administrative activities in college. The Student Welfare Officer offers counseling to the students on their personal and academic problems.

Student Welfare and Grievance Cell is also responsible for identifying meritorious students for scholarships, prizes, medals, etc.

Coordinator: Dr. Silvy Mathew (DSH)

**Members:** Fr. Thomas P. J. (DAE), Dr. Jaison Jacob (DEC), Mr.

Binu A. (DIT), Mr. Biju Abraham Narayamparambil (DCS), Ms. Bindu V. A. (DMA), Ms. Caroline Ann

Sam (DEE)

### 9.8 CAREER GUIDANCE CELL

The cell organises workshops and training programmes on career orientation, higher study options, self-employment, and entrepreneurship management to make the students aware of educational and career choices. The cell also organises diagnostic tests for competitive exams like GATE, CAT, JRE, GMAT and encourages them for higher studies.

Coordinator: Mr. Naveen N. (DEC)

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Members: Dr. Mathew Joseph (DME), Ms. Harsha A. (DEC),

Ms. Aparna George (DAE), Ms. Jincy J. Fernandez

(DCS)

## 9.9 INDUSTRIAL TRAINING

Industrial training is provided to students every year to facilitate better exposure to emerging trends in the industry and help them gain handson experience.

### 9.10 PLACEMENT CELL

The Placement Cell keeps track of openings within the country and abroad and brings in companies for campus recruitment. It prepares students for recruitment by providing training through aptitude tests, group discussions, and mock interviews. It helps the students analyze their aptitude and make the best choice from the available alternatives.

Coordinator: Dr. Biju Paul (DIT)

**Members:** Dr. Varghese Chooralil (DCS), Mr. Vimal Kumar V.

(DAE), Ms. Anitha Varghese (DCE),

Mr. Harikrishnan M. (DCS), Mr. Kiran K. A. (DEC), Mr. Unnikrishnan L. (DEE), Mr. Mathews Abraham (DIT), Mr. Jeffin Johnson (DME), Mr. Varun Jose

### 9.11 INTERNATIONAL AFFAIRS

International education helps students in achieving excellent exposure to different cultures and languages enabling them to broaden their academic experience globally. Good number of Rajagiri students are taking admissions in different foreign countries through the International educational fair which is a picture-perfect platform for potential students to kick off their study abroad. Students at RSET get an opportunity to meet University delegates from a range of international Universities which helps them to improve their awareness regarding various opportunities in academics and research worldwide.

Coordinators: Dr. Jaison Paul Mulerickal CMI (Vice Principal),

Fr. Thomas P. J.C.M.I. (DAE)

International Officer: Dr. Biju Paul (DIT)



Assistant International Officer: Dr. Neeba E. A. (HoD, DIT)

Office Assistant: Mr. Alen Lukose

# 9.12 INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE (IEDC)

The Innovation and Entrepreneurship Development Centre has been set up to inculcate an entrepreneurial culture in the students, and to sensitize them to the real economic and industrial development scenario. IEDC aims to develop an environment that acts as a catalyst to the development of such a culture, which will hopefully encourage young minds to work towards developing and extending their innovative ideas into prototypes and potential products and startups.

For this, the IEDC organizes interactive sessions with successful entrepreneurs, workshops and debates, and interaction with promotional agencies, all through the academic year. RSET IEDC is a pre-incubation centre.

Coordinators: Mr. Nitheesh Kurian (DEC) – Nodal Officer, Ms. Anu Maria Joykutty (DCS)- Assistant Nodal Officer

Department Coordinators: Dr. Indu Geevar, Ms. Divya James (DIT),
Dr. Abraham Thomas (DAE), Mr. Jithin K. Francis
(DME), Mr. Harikrishnan M. (DCS), Ms. Saritha V.
(DSH), Ms. Anisha Anilkumar (DMA), Ms. Santhi B.
(DEE)

## 9.13 INDUSTRY-INSTITUTE INTERACTION CELL

Industry-Institute Interaction Cell has been set up to promote interaction between industry and institute for the betterment of engineering education offered at RSET. The cell provides opportunities to the faculty and students to get familiarized with the practices of the industry and its associated activities, thereby bridging the gap between academic learning and industry applications.

The cell organizes industrial visits, industrial training, seminars, workshops, technical talks, etc. Students also get the opportunity to

interact with senior executives from various industries under the programme 'Tea with a CEO'.

Tie up with different industries have been established in various aspects like sharing expertise and building supportive partnership and network; developing academic-industry interface by undertaking R&D projects, students projects, consultancy services, support for the design/development of industrial projects; and identifying talented students and nurturing their capabilities amongst others.

**Coordinator:** Ms. Kuttyamma A. J. (DIT)

Members: Ms. Mary Hexy (DAE), Dr. Ajith Kumar A. (DME),

Dr. Sabna N. (DEC), Mr. Jebin Francis (DEE),

Ms. Mareena George (DCE)

### 9.14 PARENT TEACHER ASSOCIATION

The parents are provided with the opportunity to observe the working of the institution, and to give their valuable suggestions for better quality service through the interaction with the faculty and the management. The PTA has an executive committee comprising the parents of students' branch wise and year wise and the representatives of the faculty including the Director and the Principal. The committee meets at least twice a year to discuss all matters of interest.

**President:** Prof. (Dr). P.S. Sreejith (Principal)

Vice President: Parent Representative
Secretary: Dr. Sherly K.K. (DIT)

Members: Ms. Swapna Davis (DEC), Ms. Anita John (DCS),

Mr. Krishnaraj P.P. (DME), Ms. Mareena George (DCE), Mr. Vimal Kumar (DAE), Mr. Abraham Jacob (DMA), Mr. Rajeesh Rajkumar (DSH), Mr.

Unnikrishnan L. (DEE)



## 10. OTHER SUPPORTING RESOURCES

### 10.1 INTERNAL COMPLAINTS COMMITTEE

In pursuance of guidelines issued by the Supreme Court, UGC, and as per the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition & Redressal) Act, 2013, the Internal Complaints Committee is formed to prevent sexual harassment of women at the workplace. The committee sensitizes the female faculty members and students on the prevention and prohibition of sexual harassment of women at the workplace. The committee works for the prevention, prohibition, and redressal of sexual harassment of women at RSET. The objectives of the committee also include efforts to prevent sexual harassment by promoting gender amity among staff, students, and other employees, to deal with cases of sexual harassment in a time-bound manner, aiming at ensuring support services to the victimized, prevention and termination of the harassment and to recommend appropriate redressal and punitive action against the guilty to the Management.

**Presiding Officer:** Dr. Saritha S. (DCS)

Members: Ms. Joseena Joseph (DCE), Sr. Alphonsa Thomas

(DSH), Mr. Kiran K. A. (DEC), Ms. Jean P. Johny

(DIT), Mr. Reji V.V

# 10.2 GENDER EQUITY CELL

Gender Equity cell is responsible for preventing gender discrimination and sexual harassment, by promoting gender amity amongst all College students and employees. It is also responsible for creating an appropriate environment in the institution where students and teachers perform their functions without any gender prejudice. The cell makes recommendations to the Principal for changes/elaborations in the Rules, Standing orders, and ByLaws, etc, to make them gender just and to lay down procedures for the prohibition, resolution, settlement, and prosecution of acts of sexual harassment in any form.

Coordinator: Dr. Jisha G. (DCS)

Members: Mr. Rony Antony P. (DEC), Ms. Lekshmi

Vijayakumar (DSH), Mr. Akash James (DME)

## 10.3 TRAINING AND DEVELOPMENT CELL FOR STAFF

Training and development initiatives are educational activities within the college that are designed to improve the job performance of staff. Training and development cell for staff is responsible for organizing Faculty Development Programmes (FDP) and courses on advanced topics for all disciplines, strengthening the professional competence of the faculty by arranging training programs in various domain areas, and encouraging staff to be members of various professional bodies.

Coordinator: Mr. Biju Abraham Narayamparambil (DCS)

Members: Mr. Senjo Manuel (DME), Mr. Ajai V. Babu (DEC),

Mr. Shaibu Kurian (DEC), Mr. Krishna Kumar M.R. (DME), Ms. Savitha Sebastian (DEE), Mr. Vinod

Kumar P.V. (DIT), Mr. Vinish T.K. (DCS)

## 10.4 ASSESSMENT AND ACCREDITATION CELLS

#### NAAC Accreditation Cell

The National Assessment and Accreditation Council (NAAC) conducts assessment and accreditation of Higher Educational Institutions (HEI) such as colleges, universities, or other recognised institutions to derive an understanding of the 'Quality Status' of the institution. NAAC evaluates the institutions for their conformance to the standards of quality in terms of its performance related to the educational processes and outcomes, curriculum coverage, teaching-learning processes, faculty, research, infrastructure, learning resources, organisation, governance, financial well-being, and student services.

Coordinator: Dr. Saritha S. (DCS)

### NBA Accreditation Cell

The National Board of Accreditation (NBA) evaluates programs of technical institutes based on laid-down norms. This may include but is not limited to institutional missions and objectives, organization and governance, infrastructure facilities, quality of teaching and learning, curriculum design and review, support services (library, laboratory, instrumentation, computer facilities, etc.), and any other aspect as



decided by the General Council and/or Executive Committee of NBA, which will help the graduates produced by the institutions as per industry requirements.

Coordinator: Dr. Jaison Jacob (DEC)

### AICTE Cell

AICTE is a statutory body and the national-level council for technical education in the country. The main functions of AICTE include coordination for the development of technical education, promotion of qualitative improvement in technical education, and maintenance of norms and standards in technical education.

**Coordinator:** Ms. Jincy J. Fernandez (DCS)

### NIRF Cell

The National Institutional Ranking Framework (NIRF) was approved by the MHRD and launched by the Honourable Minister of Human Resource Development to rank institutions across the country. "Teaching, Learning, and Resources," "Research and Professional Practices," "Graduation Outcomes," "Outreach and Inclusivity," and "Perception" are the various parameters for ranking universities and institutions.

Nodal Officer: Ms. Elsa Paul (DCE)

# 10.5 RAJAGIRI ENERGY & ENVIRONMENT MANAGEMENT CELL (REEMC)

The management has been proactive in carrying out energy management studies to ensure proper energy conservation measures and sustainable technologies in the campus. Rajagiri Energy and Environment Management Cell (REEMC) was constituted for this purpose. This cell takes initiative to carry out energy audit at RSET, supported by ENCON club functioning in the campus.

Chairman: Rev. Dr. Joel George Pullolil, CMI

Members: Dr. Aysha Zeneeb Majeed (DCE), Mr. Thomas K. P.

(DEE), Mr. Unnikrishnan L. (DEE), Ms. Megha

Chouhan (DCE)

### 10.6 SOFTWARE DEVELOPMENT UNIT

Rajagiri Software Development Unit has been formed to fulfill all the software needs of RSET. The group helps RSET with requirements gathering, requirements analysis, design, development, implementation, vendor validation, outsourcing, negotiations, etc. The group is headed by the faculty and has both faculty and software developers as its members. The group also employs RSET students who can contribute to the appropriate activities of the group. The students thus get an opportunity to work on real projects which are later put to use.

The RSET website and associated framework for automating the same, Rajagiri Students Management System, RSET & RSOM email servers, RSET Digital Library, RSET Payroll Management System, RSET Online Examination System, Admission automation, Exam automation, and Maintenance Management System are a few of the software that has been developed by the unit. The unit also carries out consultancy work.

**Coordinators:** Mr. Biju Abraham Narayamparambil (DCS), Mr. Jobin Jose (DCS)

### 10.7 WEBSITE COMMITTEE

The objective of the website committee is to disseminate the efforts and achievements of the college, students, and staff through the college website. This committee is responsible for updating academic, administrative, and other auxiliary information on the website.

Coordinator: Dr. Sminu Izudheen (DCS)

Members: Rev. Dr. Joel George Pullolil, CMI (DME), Mr. Anoop

T. Thomas (DEC), Mr. Uday Sankar (DME), Ms. Amitha Mathew (DCS), Mr. Dhanesh M. S. (DEC), Mr. Jobin Jose (DCS), Mr. Krishnadas

Naduvath (DIT)



## 11. RESEARCH

### 11.1 RESEARCH ADVISORY COMMITTEE

In tune with its vision to evolve into a premier technological and research institution, the Research Advisory Council (RAC) has been formed with a view to augmenting the pace of this evolution. It has the mandate to guide and lead the research efforts of the teaching fraternity. Its specific role includes extending a helping hand as well, in the following:

- 1. Identifying research issues
- 2. Formulating the plan of research
- 3. Conducting periodic progress reviews
- 4. Documenting findings
- 5. Facilitate dissemination.

The RAC also aims at securing a high score for RSET in well accepted metrics.

Coordinator: Dr. K. Poulose Jacob

Members: Dr. Jobin K. Antony, Dr. Thankachan T. Pullan,

Dr. Sonia Paul, Dr. Ramkumar P. B.

## 11.2 RESEARCH PROMOTION COMMITTEE

To develop a strong research culture, RSET has constituted the RPC, a faculty-driven committee. It serves as a vehicle for the promotion of research in RSET. The mandate of RPC is to familiarise students and faculty with various funding schemes, promote academic research and research-related activities, and build a strong culture of research in RSET.

Coordinator: Dr. Ramkumar P.B.

**Members:** Dr. Hari C.V., Mr. Vishnu Sankar, Mr. Mathews

Abraham

## 11.3 LIST OF RESEARCH SUPERVISORS

**Dean:** Dr. K. Poulose Jacob

Coordinator: Dr. Vinod Kumar P.B.

## Applied Electronics and Instrumentation

- 1. Dr. Hari C. V.
- 2. Dr. Poornima S. (Co-Supervisor)
- 3. Dr. Sreekumar G.

## Chemistry

- 1. Dr. Antony V. Varghese
- 2. Dr. Deepa K. Baby

## Civil Engineering

- 1. Dr. Aysha Zaneeb Majeed
- 2. Dr. Rajeev Kumar P

## Computer Science & Engineering

- 1. Dr. Dhanya P.M.
- 2. Dr. Jisha G.
- 3. Dr. Preetha K. G.
- 4. Dr. Sminu Izudheen
- 5. Dr. Varghese Paul
- 6. Dr. Varghese S. Chooralil

## **Electrical & Electronics Engineering**

1. Dr. Elizabeth Rita Samuel

# **Electronics & Communication Engineering**

- 1. Dr. Jaison Jacob
- 2. Dr. Jayanthi V.S.
- 3. Dr. Jisa David (Co-Supervisor)
- 4. Dr. Jobin K Antony
- 5. Dr. Sabna S



6. Dr. Simi Zerine Sleeba

## Information Technology

- Dr. Biju Paul
- Fr. Dr. Jaison Paul Mulerickal CMI
- 3. Dr. Neeba E A
- 4. Dr. Sherly K K

#### Mathematics

- 1. Dr. Ramkumar P.B.
- Dr. Vinod Kumar P.B.

## Mechanical Engineering

- 1. Dr. Ajith Kumar A.
- 2. Fr. Dr. Joel George Pullolil CMI
- 3. Dr. Manoj G. Tharian
- 4. Dr. Thankachan T. Pullan

## **Physics**

1. Dr. Rinku Jacob

# 11.4 RAJAGIRI RESEARCH AND CONSULTANCY CENTER (RRCC)

RRCC is a body that coordinates the research activities and related entrepreneurial movement of Rajagiri School of Engineering & Technology in view of procuring sponsored projects and industrial consultancy operational at RSET and establishing a startup culture at RSET, ever since 2008. It consists of Centers of Excellence (CoEs) organized under the Rajagiri Institute of Future Technologies (RIoFT) and disciplinary and interdisciplinary Research Groups that nurture lifelong learning, creative problem-solving skills, and entrepreneurship of every member of the RSET family. It takes leadership to the development projects of undergraduate, graduate, and research students of RSET and mentors the entrepreneurial skills of the students to establish a startup culture at RSET. Each CoE and Research Group consists of faculty members and students who research on specialized

areas of engineering and technology and develop suitable solutions in an entrepreneurial spirit.

Coordinator: Prof. Dr.-Ing. Varghese Panthalookaran CMI

## 1. Rajagiri Institute of Future Technologies (RIoFT)

Rajagiri Institute of Future Technologies (RIoFT) is conceived as an umbrella body of different Competence Centers or Centers of Excellences, which will pursue R&D on the future technologies in collaboration with national and international academic and industrial partners. A typical Competency Center or Center of Excellence (CoE)is an interdisciplinary research group led by a Chair Professor sponsored by an industry, who will lead its R&D and entrepreneurial activities. The sponsoring industry will additionally establish a state-of-the-art laboratory and well-equipped library within the area of excellence. In due course of time, each CoE is also expected to establish typical Master Programs in Technology (MTech) and suitable certificate programs in its area of specialization. The sponsoring industry will benefit from the results of the R&D related to the far-future of the industry, carried out through the undergraduate, graduate, and doctoral research projects of the students as well as from the joint R&D projects sponsored by different national and international industries or sponsoring agencies. Each CoE will carry the cultural signature of the sponsoring industry, with respect to its programs and processes, such that participation in the activities of a CoE will help students become industry-ready, participate in its R&D related to its future technologies and innovate along with the industry in true entrepreneurial/ intrapreneurial spirit. This is expected to improve the student placements in the core companies of their expertise as well as trigger a startup culture on the campus. Each CoE is also expected to develop its own branded international events as well as publications in due course of time.

- **a. STEAG Center of Excellence in Smart City Technologies** Participating Departments: DME, DCE, DEE
- b. NeST Center of Excellence in the Internet of Things Participating Departments: DEC, DCS, DIT, DAE, DME & DSH



- c. Center of Excellence in Materials Engineering (Upcoming)
   Participating Departments: DME, DEC, DEE, DAE
- d. Center of Excellence in Education Technologies (Upcoming) Participating Departments: DSH, DME, DEC, DAE, DEE, DIT, DCS
- e. Centre of Excellence in Mobility Technologies (Upcoming)
  Participating Departments: DEE, DME, DEC, DAE, DIT, DCS
- f. Centre of Excellence in Intelligent Machine Tools (Upcoming)

Participating Departments: DME, DEE, DEC, DAE, DIT, DCS

## 2. RRCC Research Groups

## **Interdisciplinary Research Groups:**

- Robotics & Automation Group (DEC, DAE, DCS, DME)
- Image Processing & Computer Vision Group (DAE, DEC, DIT, DCS)
- High-Performance Computing Group (DAE, DEC, DCS, DIT, DEE, DME, DSH)
- Speech & Acoustic Image Group (DAE, DEC)
- Machine Learning Group (DAE, DEC, DIT, DCS)
- Bio-design, Instruments, Research & Development Group (DAE, DEC, DCS, DIT, DEE, DME, DSH)

# Department of Electronics & Communication Engineering:

- Communication Systems Group
- Signal Processing Group
- VLSI & Embedded Systems Group

# Department of Computer Science & Engineering:

• Computer Security Group

- Computer Networking Group
- Data Analytics Group
- Image Processing Group
- Internet of Things Group
- Natural Language Processing Group
- Pattern Matching Group
- Theoretical Computer Science Group
- Software Engineering & Project Management Group

## Department of Applied Electronics & Instrumentation:

- Instrumentation Design & Development Group
- Process Control Group
- Signal Processing Group

## Department of Electrical & Electronics Engineering:

- Power Electronics & Drives Group
- Intelligent Machine Control Group
- Distributed Grid Integration Group

# Department of Information Technology:

- Distributed Computing & Systems Group
- Data Mining Group

# Department of Mechanical Engineering:

- Energy: Solar &Thermal Systems Group
- Computer-Aided Engineering Group
- Manufacturing Engineering Group

# Department of Civil Engineering:

 Structural Engineering, Materials and Construction Management Research Group



- Geotechnical & Environmental Engineering Research Group
- Transportation Engineering Research Group
- Water Resources Engineering and Remote Sensing Research Group

## Department of Mathematics:

- Chaos and Fractals Group
- Fuzzy Systems Group
- Mathematical Morphology Group
- Complex Dynamics Group
- Fractal Geometry Group

# Department of Basic Sciences & Humanities:

- Energy Group
- Electrochemical Energy System Group
- Nanomaterials Group
- Engineering Education Group
- Computational Physics
- Polymers, Composites and Functional Materials

Every member of the teaching faculty of RSET is expected to be a member of RRCC simultaneously, who will mentor students imparting them with lifelong learning, research, and entrepreneurial skills. Students will be immediately mentored by CoEs and Research Groups in view of the undergraduate/graduate/doctoral research, which shall lead them to a lifelong learning and entrepreneurial movement. A typical undergraduate research project (BTech Project) at RSET, for example, is visualized to be implemented in four phases. 1) "Nanoproject" phase, where the first-year undergraduate students are initiated into the innovative themes and entrepreneurial seed ideas enshrined in the respective engineering discipline 2) "Micro-project" phase, where the undergraduate students get an experiential

introduction to undergraduate research, 3) "Mini-project" phase, where the concrete definition is given to the undergraduate project and 4) "Macro-project" phase, where the project is implemented and reported. In short, it follows a zero-waste academic process, where no effort of student or faculty shall be wasted during the teaching-learning process, rather they are streamlined in view of a greater futuristic purpose, namely, to build up undergraduate research or to lay foundations to a student startup. A similar approach is recommended for Graduate as well as Research degree programs, which again will be mentored by RIoFT and RRCC. The necessary skill set required by specific projects will be developed through dedicated training programs, industry visits, and other activities.

In short, both RIoFT and RRCC exist to facilitate and mentor lifelong learning, research, and entrepreneurship, the three pillars of modern higher education of the RSET family.

## 11.5 CENTRE FOR TOPOLOGY AND APPLICATIONS

Centre for Topology and Applications (CETA) was established in RSET in October 2018. The centre aims at promoting original research in the areas of Topology – especially on Topological Dynamics, Chaos Theory, Fractal Geometry, Data Analysis, Complex Dynamics, Morphology, Graph Theory, Topological Signal Processing, and related areas. In line with the policies of the Dept. of Higher Education, Govt. of India, we envisage CETA to develop to a Centre with Potential for excellence and finally to a Centre of Excellence in Topology and Applications. Research Collaborations with institutions in India and abroad where research in similar areas is taking place are envisaged. The objective of the centre is to strengthen research collaborations and research activities among the researchers/institutions in India and abroad. Activities of the centre are financially supported by National Board for Higher Mathematics, India and the Department of Science & Technology, India.

Coordinator: Dr. Vinod Kumar P. B.



# 12. CO-CURRICULAR/EXTRACURRICULAR ACTIVITIES

### 12.1 STUDENT COUNCIL

The Student Council acts as an interface between the students and the management. It provides opportunities for the students to develop their social and cultural life and focuses on the overall development of the individual. The Student Council also undertakes the responsibility of bringing out the annual college magazine.

Coordinator: Mr. Manu Joseph (DME)

Faculty Advisors: Rev. Dr. Joel George Pullolil, CMI (DME),

Mr. Paul Augustine (DCS), Dr. Deepa K. Baby (DSH), Ms. Radhika Das (DMA), Mr. Rathish T. R. (DME), Mr. Abhishek Viswakumar (DEC), Ms. Joseena Joseph (DCE), Dr. Nikhila T. Bhuvan (DIT),

Mr. Krishnakumar K. P. (DAE),

Mr. Ginnes K John (DEE)

# 12.2 NATIONAL SERVICE SCHEME (NSS)

The NSS unit (Technical Cell Unit No. 232) actively undertakes social and humanitarian projects. The unit helps the wards near the college by sponsoring educational needs of the children.

Faculty Advisors: Mr. Sandy Joseph (DCS), Ms. Sinu Jacob (DSH)

## 12.3 MAGAZINE

Faculty Advisors: Ms. Saritha V. (DSH), Mr. Vineeth Krishna P. (DME)

### 12.4 ARTS CLUB

The RSET Arts Club encourages the artistic talents of students, provides them with opportunities to hone their organizational skills and develop a spirit of sportsmanship and cooperation. It organizes the annual Arts Festival – 'Bharatham'.

Faculty Advisors: Ms. Neethu Radha Gopan (DEC), Mr. Uday Babu P. (DCS)

### 12.5 MUSIC CLUB

The RSET Music Club is formed with the active participation of students from all batches. The club encourages the students to generate new horizons for their music dreams.

**Faculty Advisors:** Ms. Meenu Mathew (DCS), Ms. Jasmine Sebastian (DEC)

### 12.6 LITERARY FORUM

The Literary Forum provides the students with opportunities to develop and hone their creative skills and conducts literary workshops, seminars, and discussions on literature and creative writing.

**Faculty Advisors:** Ms. Joann Jose Neelamkavil (DSH), Dr. Renu Mary Daniel (DCS)

### 12.7 DEBATE CLUB

The debate club of RSET is a vibrant and enthusiastic group of students who enjoy public speaking. While helping them to develop sound logic, critical thinking, and research acumen to cull out reliable and valid information to substantiate their arguments, the club also trains them to conduct themselves with grace under pressure and sharpen their public speaking skills. The Intra college Model United Nations (MUN) conducted by the club is a feather in its cap. The programme molds the students into excellent negotiators and synthesizers of information and perfects their skills in the art of persuasion. They also conduct a workshop on rhetoric apart from debates.

**Faculty Advisors:** Ms. Athul Sathyanath (DME), Ms. Diana Joe K.(DSH)

### 12.8 SPEAKERS FORUM

The Speakers Forum conducts events, organizes workshops, provides mentorship to students who want to learn the art of public speaking.

Faculty Advisor: Ms. Neethu George (DSH),

Ms. Ramitha Rajesh (DEC)



### 12.9 MEDIA CLUB

The Media Club aims to be a platform that stimulates public dialogue, a force that supports the creation of new works, and a picture show that appeals to professionals as well as those who love photography and are simply curious to discover the unknown that surrounds them.

**Faculty Advisors:** Mr. Vinay Menon (DSH), Ms. Lekshmi M. S. (DAE)

### 12.10 MATHEMATICS CLUB

The Club aims at promoting the mathematical skills and sharpness of the students. Membership is open to all students with a strong affinity for mathematics. The activities of the club include quizzes, puzzles, video shows, projects, workshops, etc.

**Faculty Advisors:** Ms. Vinmol K. Jesudas (DMA), Mr. Abraham Jacob (DMA)

## 12.11 QUIZ CLUB

The chief objective of this club is to encourage students to develop both their Engineering and General knowledge, by participating in various intra-college and inter-college competitions. Right from its inception, the quiz club has won laurels for the college with its various achievements.

Faculty Advisors: Ms. Preethi Bhaskaran (DEC), Dr. Joseph Babu (DME)

### 12.12 NATURE CLUB

The RSET 'TREE' (Together Restoring Environment Effectively) Nature Club organizes nature conservation activities, study trips, quizzes, bird watching trips, etc. Cycle campaign trips and trekking are the specialties. The club aims at promoting an eco-friendly lifestyle in society.

**Faculty Advisors:** Mr. Jithin P. N. (DME), Mr. Sujith S (DSH), Ms. Anu Maria Joykutty (DCS)

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### 12.13 SPORTS CLUB

Along with academics, RSET places equal importance on the sporting talents of our students. The annual Sports Meet 'Ranabhoomi' is conducted under the professional guidance of the faculty of Physical Education. Representatives to the Sports club are selected from each batch of students. The club encourages and arranges facilities for systematic training of talented students in various sporting events. The consistent performances of our students in various sporting events at intercollegiate and university levels bear witness to the significance of Sports in RSET ethos.

Faculty Advisors: Dr. Shibu P.P. (DSH),

Dr. Rejeesh T. Chacko (DSH),

Ms. Sinu Jacob (DSH)

### 12.14 ENERGY CONSERVATION CLUB

The Energy Conservation and ENCON Club works on promoting energy conservation practices and carrying out energy auditing at regular intervals.

**Faculty Advisors:** Mr. Bonifus P. L. (DEC), Ms. Tintu Pious (DEE), Ms. Seema Safar (DCS)

#### 12.15 HONESTY SHOP

A shop that teaches the value of honesty. It is an 'unmanned' stationery shop selling all necessary stationery items (notebooks, graph sheets, pens, pen refills, pencils, erasers, pencil sharpeners, rulers, staplers, etc.), which the students and staff may purchase by depositing the listed price in a box kept on the counter.

Faculty Advisors: NSS Programme Officer

### 12.16 CHRISTIAN ACTIVITY

Christian activities are arranged under the banner of Jesus Youth.

**Faculty Advisors:** Fr. Thomas P.J. (DAE), Sr. Jeseena Aeranat



### 12.17 ASTRONOMY CLUB

This club aims at promoting the interests of students and faculty in the fields of Astronomy and Astrophysics. The club aims to nurture the interest of students and faculty in Astronomy and Astrophysics by conducting seminars, workshops, and projects and also to conduct public outreach programmes to popularize Astronomy and Astrophysics.

Faculty Advisors: Dr. Rinku Jacob (DSH),
Dr. Deepthi Javan K. (DSH)

### 12.18 HACK CLUB

RSET hack club promotes students interested in programming and coding. It also encourages students to participate in Hackathons and in designing projects, which can pave their way towards a better future.

**Faculty Advisors:** Dr. Elizabeth Rita Samuel (DEE), Mr. Thomas K. P. (DEE)

### 12.19 NATIONAL DIGITAL LIBRARY INDIA CLUB

National Digital Library of India (NDLI) is a virtual repository of learning resources that is not just a repository with search/browse facilities but provides a host of services for the learner community. It is sponsored and mentored by the Ministry of Education, Government of India, through its National Mission on Education through Information and Communication Technology (NMEICT). Services for Researchers and general learners are also provided.

Faculty Advisors: Dr. Jobin K. Antony (DEC), Mr. Tony Jospeh (Library), Mr. Ajith S. (DCS), Ms. Anila Kuriakose (DEC), Ms. Dincy Paul (DCS)

# 12.20 Yi (YOUNG INDIANS)

Young Indians (Yi) is a movement for Indian Youth to converge, lead, co-create and influence India's future. As an integral part of the Confederation of Indian Industry (CII), it is a non-government, not-

for-profit, industry-led, and industry-managed organisation playing a proactive role in India's development process. Yi works effectively for promoting leadership skills of its members through programmes in entrepreneurship and innovation. Yi conducts regional and national summits on themes related to times and the role of youth, and its engagement with the governments at the state and national level helps the members to become effective leaders. Yi student chapter at RSET was launched in May 2010.

Faculty Advisors: Mr. Jaison Jacob (DEC), Mr. Jeffin Johnson (DME)

### 12.21 PROFESSIONAL BODIES

• ASME (American Society for Mechanical Engineers)

**Faculty Advisors:** Dr. Manoj Tharian (DME), Dr. Rahul Sathyanath (DME)

• CSI (Computer Society of India) chapter

Faculty Advisors: Dr. Preetha K.G. (DCS), Ms. Bency Wilson (DCS)

• ICI (Indian Concrete Institute)

Faculty Advisors: Mr. Rahesh Hari (DCE), Ms. Nimisha Reji (DCE)

• IEEE RAS (Robotics & Automation Society)

Faculty Advisors: Ms. Maleeha Abdul Azeez (DEC)

• IEEE CS (Computer Society)

Faculty Advisors: Ms. Anu Maria Joykutty (DCS)

• IEEE IAS (Industry Applications Society)

Faculty Advisors: Mr. Nitheesh Kurian (DEC)

• IEEE PES (Power and Energy Society)

Faculty Advisors: Ms. Prathibha P. K. (DEE)

• IEEE Student Chapter

Faculty Advisors: Dr. Elizabeth Rita Samuel (DEE)



• IEEE WIE (Women in Engineering)

Faculty Advisors: Dr. Elizabeth Rita Samuel (DEE)

• IEI (The Institute of Engineers)

**Faculty Advisors:** Mr. Karunkaran P. Menon (DEC), Mr. Krishna Kumar K. P. (DAE)

• IETE (The Institute of Electronics and Telecommunication)

Faculty Advisors: Dr. Jisa David (DEC), Ms. Santhi Jabarani (DEC)

• IIW (Indian Institute of Welding)

**Faculty Advisors:** Dr. Thankachan T. Pullan (DME), Mr. Jibin Noble (DME)

• ISA (International Society of Automation)

**Faculty Advisors:** Dr. Abraham Thomas (DAE), Ms. Mary Hexy (DAE)

• ISTE (Indian Society for Technical Education)

**Faculty Advisors:** Ms. Deepthy G. S. (DEC), Ms. Mehbooba P. S. (DCS)

• SAE (Society of Automobile Engineers)

**Faculty Advisors:** Mr. Tony Chacko (DME), Mr. Vineeth Krishna P. (DME)

• SEEM (Society of Energy Engineering & Managers)

Faculty Advisors: Ms. Jayasree R Nair (DEE)

### 12.22 BRANCH ASSOCIATIONS

The seven-branch associations carry out various students' activities to enhance the general technical skills and awareness of students. They are:

• APPTRONICS - Applied Electronics & Instrumentation Engineering

Faculty Advisors: Ms. Mary Hexy, Ms. Lekshmi M.S.

• CYBERBLITZ - Computer Science & Engineering

Faculty Advisors: Dr. Jisha G., Ms. Dincy Paul

• ELECTRONAUTS - Electronics & Communication Engineering

Faculty Advisors: Ms. Shyama Sreekumar, Ms. Mariya Vincent

• ELUXTRA - Electrical & Electronics Engineering

Faculty Advisors: Mr. Jebin Francis, Ms. Tintu Pious.

i-TRAX - Information Technology & Engineering

Faculty Advisors: Ms. Chinchu Krishna, Mr. Mathews Abraham

• NIRMANA - Civil Engineering

Faculty Advisors: Mr. Jayakumar J., Ms. Aswathi G.

• REAL MECHANICA - Mechanical Engineering

Faculty Advisors: Mr. James Mathew, Mr. Jithin K. Francis



## 13. FACILITIES

### 13.1 COMPUTING

All computers on the RSET campus are networked and internet-enabled through a 24/7, 1042 Mbps 1:1 leased line (530 Mbps Peak Air & 512 Mbps PowerGrid). There is also NMEICT with a bandwidth of 10 Mbps. The leased lines are connected through a UTM. Color reprographic facilities are also available. RSET also has a high-performance computing facility (Sunya Labs) where staff and students can get access and execute their computing requirements with state of art HPC software.

### 13.2 LIBRARY

Alethea, the library is a computerized information system, which has all facilities for information storage and retrieval. It follows the open-access library system. It has a total area of 755.86 sq.m. and a seating capacity of 201. The library functions from 8.00 a.m. to 8.00 p.m. on all days, except state public holidays other than Sundays. Apart from this central facility, each department has separate department libraries. A reprographic facility is available on the library premises.

# Digital Library Facilities

**E-Alethea:** RSET Digital library includes 1. Links to various sites of academic interest, 2. Public domain materials like Conference Papers, Electronic Theses, and dissertations, Technical Reports, FAQ's and electronic books.

**Institutional Repository:** Includes 1. Faculty collections: papers/articles/invited lectures. 2. Previous University Question Papers 3. RSET Internal Examination Question Papers. 4. Proceedings of the conferences organized by RSET 5. Student project reports and seminar reports

**Video Library:** (Streaming video archive) Video lectures procured from NPTEL and C – DEEP IIT Bombay.

# **E-Journal Packages:**

- Elsevier Science Direct
- IET Digital Library
- ASCE Civil Engineering
- ASME Mechanical Engineering
- Taylor & Francis, The American Mathematical Monthly
- IEEE- ASPP

## **E-Book Packages:**

- Mc-Graw Hill Access engineering Library
- EBSCO eBook Engineering Core Collection

### Database:

• Patent database of Derwent Innovation

# Memberships:

- Member of DELNET
- Member of National Digital Library of India

### 13.3 HOSTELS

The campus offers separate hostel facilities for boys and girls with Resident Tutors/Wardens to look into the welfare of the students and provide necessary help.

Men's Hostels	Warden	Phone number
Sanjoe Men's Hostel I	Fr. Mejo Paul CMI	95625 92022
Sanjoe Men's Hostel II	Fr. Thomas P.J. CMI	80863 39436
Ladies' Hostels		
Assumption Hostel	Sr. Rosily Pathadan	0484 2421968/ 9605481785
Daya Bhavan (I <sup>st</sup> year students)	Sr. Jeseena Aeranat SABS	7902478341/ 9746150860



# 13.4 CAFETERIA

RSET has a spacious multi-cuisine cafeteria. In addition, coffee & tea counters are provided on different floors in the main building, and in the K.E. block.

# 13.5 TRANSPORT

The college bus routes are as follows:

Route No.	From	Starting Time	Via
1	Angamaly KSRTC	7.10 AM	Telk, Athani, Thottakattukara
2	Aluva	7.25 AM	Bank Jn., Pump Jn., KSRTC, Govt. Hospital, Pulinchodu
3	Paravur KMK Jn.	7.10 AM	Peruvaram, Koonammavu, Container Road, Premier
4	Kothad	7.20 AM	Cheranalloor Signal, Edappally, Kunnumpuram, Lulu, Toll Jn., Unichira, Thrikkakara Temple
5	Kalamassery Panchayath	7.20 AM	Edappally Post Office, Edappally High School, Mamangalam, Palrivattom
6	Thevara Jn.	7.20 AM	Ravipuram, Jose Jn., TDM Hall, Menaka, High Court, Kacherippady, Kaloor, Palarivattom
7	Panampilly Nagar	7.25 AM	Passport Office, Manorama Jn., Kadavanthra, Kuamaranasan Nagar, Kathrikadavu, Kaloor, Palarivattom, NGO Quarters
8	Elamkulam	7.30 AM	Vyttila, Chakkaraparambu, EMC, Padivattom, Vazhakkala
9	Poothotta	7.15 AM	Puthenkavu, Kochupally, Nadakkavu, Puthiyakavu, Thripunithura, Kizhakkekotta, Karingachira

Route No.	From	Starting Time	Via
10	Mulanthuruthy	7.20 AM	Nadakkavu, Puthiyakavu, Kureekad, Kottayathupara, Thiruvankulam, Hill Palace
11	Kundannoor	7.25 AM	Kundannoor Bridge, Maradu, Petta, SN Jn.
12	Thoppumpady	7.20 AM	Kundannoor, Kannadikadu, Vyttila Hub, Chambakkara, Vadakkekotta
13	Perumbavoor	7.10 AM	Sanjoe Hospital, Nedumthodu, Ponjassery, Kizhakkambalam, Pallikara, Wonderla, Kakkanad

The buses start from the specified starting points as per the above given timings. (Unless otherwise specified); on the return trips, the buses leave the campus at 4.45 pm

(For further details, refer to Bus Facility Rules)

## 13.6 SPORTS & FITNESS

Physical Education and Sports is an integral part of Rajagirian's total educational programme. The Physical Education faculty of RSET is committed to providing students with a worthwhile and enjoyable learning environment while providing the necessary knowledge and tools to adhere to a lifetime of activity and better health. RSET has been maintaining a high standard in almost all games. We offer systematic training and coaching for various games in the evening throughout the year. Leading institution teams are invited to RSET for playing practice matches. In order to give a competitive experience and exposure, RSET teams participate in all the APJAKTU intercollegiate tournaments and inter-collegiate tournaments in the country.



# **Facilities for Sports & Games**

Sl. No.	Name of the Area	Qty. & Plinth Area
1	Basketball courts with permanent	
	floodlight facility	2 (2050 sq.m.)
2	Football Field	1 (5850 sq.m.)
3	Cricket Ground	1 (9000 sq.m.)
4	Volleyball Courts with Floodlight Facility	2 (400 sq.m.)
5	Throw ball Court	2 (850 sq.m.)
6	Tennis Court (clay courts)	1 (200 sq.m.)
7	a) Fitness Centre Gents	1 (900 sq.m.)
	b) Fitness Centre Ladies	1 (500 sq.m.)
8	Playground Consist of 200 metres Athletic	
	Track, Long Jump Pit, Shot-put, Discuss Throw Pits and Javelin Throw Sector.	1 (5850 sq.m.)
9	a) Department Room	1 (500 sq.m.)
	b) Sports Store	1 (100 sq.m.)
10	a) Indoor Badminton Courts	2 (1000 sq.m.)
	b) Table Tennis Area	2 (200 sq.m.)

The faculty of Physical Education organizes inter-house competitions to provide competitive experience, interactions with fellow collegians, teachers, juniors and seniors, to develop friendship, commandership, and championship. Every year pioneer tournaments such as the Chavara Cup Inter-Engineering Basketball Tournament, Rajagiri Champions Trophy Inter-Collegiate Football Tournament, and Rajagiri Corporate Cup Cricket Tournament are organized.

## 13.7 MEDICAL CENTRE

A medical centre with a full-time nurse and bed facility is functional on the campus.

### **13.8 BANK**

The South Indian Bank has a branch adjacent to the campus, with a 24-hour ATM facility.

### 13.9 POST OFFICE

The college post office, officially the Rajagiri Valley Post Office (pin code 682 039) has a Speed Post and Electronic Fund Transfer facility.

### 13.10 HONESTY SHOP

The Honesty Shop functioning on the first floor, next to the Coffee Counter, has essential stationery items, which the students may purchase by depositing the listed price in the money box.

### 13.11 GUEST ROOMS FOR VISITING FACULTY

There are guest rooms of international standards for faculty coming for short lectures/seminars/conferences etc.

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	RA	JAGIRI S	SCHOO	DL OF
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2	Extension Phone Number E-mail Address	UMENTATION	9747283961	899202688	9539814669		96052 77675	9496574790	94002 29514	8547864063	9020072720	9446983062	8281448795	99470 51057	8086339436	9995060571	8547864063		98477 53940
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STAFF LISTS 2022	Designation	DEPARTMENT OF APPLIED ELECTRONICS & INSTRUMENTATION ENGINEERING	Professor	Associate Professor	Assistant Professor & HoD	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	TECHNICAL STAFF	Trades Instructor Grade II
	Qualification	NT OF APPLI	Ph.D.	Ph.D.	Ph.D.	M.Tech.	M.E	M.E.	M.Tech.	M.Tech.	M.Tech.	M.Tech.	Ph.D.	M.E.	M.E.	M.Tech.	M.Tech.		ITC Electronics
	No. Name	DEPARTME	Dr. Abraham Thomas	Dr. Sreekumar G	Dr. Hari C.V.	Ms. Anjana Mohandas	Ms. Aparna George	Fr. Joseph C	Mr. Krishna Kumar K. P.	Ms. Lekshmi M. S.	Ms. Liza Annie Joseph	Ms. Mary Hexy	Dr. Poornima S. (On leave)	Ms. Priya S	Fr. Thomas Perumpallil	Mr. Vimal Kumar V.	Ms. Lekshmi M. S.		Mr. Sunil Kumar K.B.
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'~	7	Dr. Antony V. Varghese	M.Sc., Ph.D.	Professor	247	8921374654	antony_v@rajagiritech.edu.in



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ш 105	ಚ	Ms. Saritha V.	M.A., M.Phil.	Assistant Professor	284	94464 62736	sarithav@rajagiritech.edu.in

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Designation	TECHNICAL STAFI	Technical Assistant	Technical Assistant	Lab Assistant	Lab Assistant	Lab Assistant	Lab Assistant	Lab Assistant	DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING	Professor	Professor	Professor	Associate Professor & HoD	Associate Professor	Associate Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor
Qualification		Diploma	Diploma	Diploma	Ш	Ш	П	Ш	DEPARTMEN	Ph.D.	Ph.D.	Ph.D.	Ph.D.	Ph.D.	Ph. D	M.Tech.	M.E.	M.Tech.	) M.Tech.	M.Tech.	M.Tech.
Name		Ms. Lijo Thomas	Mr.Vinayak V.V.	Mr. Chikku Boban	Mr. Jithin Paul	Mr. Pinto P.J.	Mr. Sarath M.V.	Mr. Sreejith Sunil P.S.		Dr. Preetha K. G.	Dr. Sminu Izudheen	Dr. Varghese Paul	Dr. Dhanya P.M.	Dr. Mary Priya Sebastian	Dr. Saritha S.	Mr. Ajith S.	Ms. Amitha Mathew	Ms. Anita John	Ms. Anjusree V.K. (On leave) M.Tech	Ms. Anu Maria Joykutty	Mr. Biju Abraham Narayamparambil
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	92	Mr. Sandy Joseph	M.Tech.	Assistant Professor	227	9745367650	sandy@rajagiritech.edu.in
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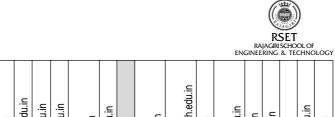
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117	2 Mr. Boby Anto	Senior Office Assistant	sistant 223	94956	9495600223	bobby_anto@rajagiritech.edu.in

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18	<u>ė</u>	No. Name	Designation	Extension	Phone number	Email address
3	3	Mr. Reji V.V.	Senior Office Assistant	221	94957 35640	reji_vv@rajagiritech.edu.in
	4	Ms. Mary Resmi K.A.	Receptionist	214,9	9746983311	resmij@rajagiritech.edu.in
	2	Ms. Bindu Paul	Record Keeper	269	9446558241	bindu_paul@rajagiritech.edu.in
	9	Ms. Lindamol Joseph	Office Assistant	221	94475 94849	lindamolj@rajagiritech.edu.in
	7	Ms.Jomy K.J.	Office Assistant	269	9961973238	jomykj@rajagiritech.edu.in
	8	Mr. Anto P.O.	Attender	269	9747652999	anto_po@rajagiritech.edu.in
	6	Mr. Antony Motti	Attender	296	99611 40233	antonymotti01@gmail.com
	10	Mr. Benny V.J.	Attender	269	90372 83494	benny_vj@rajagiritech.edu.in
	#	Mr. Cyriac Thomas	Attender	221	9207511303	cyriact@rajagiritech.edu.in
	12	Mr. Jomon P.J.	Attender	269	99953 53257	jomon_pj@rajagiritech.edu.in
			ACCOUN	ACCOUNTS & FINANCE OFFICE	E OFFICE	
	13	Mr. Joseph P.M.	Senior Finance Officer	204	94472 58251	accounts@rajagiritech.edu.in
	4	Mr. Sheebumon Jacob	Accounts Officer	236	94973 48320	sheebumonj@rajagiritech.edu.in
	15	Mr. Shiju M. Nair	Accountant	236	98955 91998	shiju_m@rajagiritech.edu.in
	9	Mr. Rijo K. Varghese	Junior Accountant	236	94968 27447	rijokv@rajagiritech.edu.in
	17	17 Mr. Denny Thomas M.	Attender	236	9961434904	dennyt@rajagiritech.edu.in
			AUTONOM	<b>AUTONOMOUS EXAMINATION CELL</b>	ATION CELL	
	18	Mr. Thomas T.J.	Clerk	222	98952 31984	thomas_tj@rajagiritech.edu.in
	19	Ms. Nisha K.P.	Office Assistant	631	9633422955	nishakp @rajagiritech.edu.in
	8	Mr. Anandhu Sivan	Examination Assistant	631	9746244589	anandhus@rajagiritech.edu.in
	7	Mr. Chris Wilson	Examination Assistant	631	9633626650	chrisw@rajagiritech.edu.in
	83	Mr. Shiju Kuriakose	Office Assistant	631	9744046450	shijuk@rajagiritech.edu.in



2	No. Name	Designation	Extension	Phone number	Email address
23	Ms. Preethy P. George	Web Application Developer (Trainee)	631	9746191122	preethypg@rajagiritech.edu.in
			MAINTENANCE	Щ	
24	Mr. Anoop J.	Civil Engineer	225	9895409391	anoopjv@rajagiritech.edu.in
श्च	Mr. Peter K.J.	Electrical Engineer	645, 282	9446128456	peterkj@rajagiritech.edu.in
26	Mr. Paul M.Jacob	Maintenance Asst.	297	9746275362	paulm@rajagiritech.edu.in
22	Mr. Saji Joseph	Maintenance Assistant	297	98461 59005	sajjijoseph@gmail.com
83	Mr. Arun James	Supervisor- Electrical & Maintenance	646	94963 60314	arunjames@rajagiritech.edu.in
ଷ	Mr. Akhil K.B.	Electrical Supervisor	446	9633448895	
೫	Mr. Antony Binoshy Paul	Electrician		9061000658	
છ	Mr. Bijumon C.S.	Electrician	246	9995593118	
88	Mr. Gopakumar N.G.	Electrician	246	97465 23600	
33	Mr. Jain K.V.	Electrician		9447386885	
প্ল	Mr. Joby Antony	Electrician		8547281157	
32	Mr. Joshy C.V.	Electrician	246	94468 67431	
36	Mr. Nikhil Jose P.J.	Electrician		7736357817	
37	Mr. Sumod Rajan	Electrician		9037743016	
38	Mr. M.A. Damodaran	Security Officer		9747480226	
හි	Mr. Tomy Thomas	Security Supervisor		9447981764	tomyt@rajagiritech.edu.in
40	Mr. Soman P.K.	Ground Marker		99612 00320	
4	Mr. C.V. Baby	Carpenter		9447380046	

		.u															
SSa		tony_joseph@rajagiritech.edu.in	joseenaj@rajagiritech.edu.in	shibup@rajagiritech.edu.in	sijot@rajagiritech.edu.in		alenl@rajagiritech.edu.in	varunj@rajagiritech.edu.in		gmail.com		littyj@rajagiritech.edu.in					
Email address		tony_josep	joseenaj@	shibup@ra	sijot@rajag		alenl@raja	varunj@raj		rijinjohn@gmail.com		littyj@rajag					
Phone number		9447911417	7902478341	8138907533	9526243127			7907361644	ш.	9895050030	CE	9447506126					
Pho	_	944	790%	8138	925	¥		790	ENTR	686	STAN	944					
Extension	LIBRARY	206	207	207	202	PLACEMENT	313	313	INCUBATION CENTRE		MEDICAL ASSISTANCE	228					
Designation		Librarian	Asst. Librarian	Library Assistant	Library Assistant		Office Assistant	Placement Executive	INC	Coordinator	MED	Staff Nurse					
No. Name		Mr. Tony Joseph	Sr. Annakkutty T.C.	Mr. Shibu Pariyath	Mr. Sijo Thomas		Mr. Alen Lukose	Mr. Varun Jose		Mr. Rijin John		Ms. Litty Joseph					
<b>9</b> 12		45	8	4	45		46	47		₩		64					



## 15. IMPORTANT TELEPHONE & EXTENSION NUMBERS

No.	Name	Telephone	Extension
1	Director - Rev. Dr Jose Kuriedath CMI	0484-2429164	200
2	Administrator – Fr. John Therezhathu CMI		
3	Principal – Dr Sreejith P. S.	0484-2427160	202
4	Vice Principal – Fr. Dr. Jaison Paul Mulerickal CMI	0484-2428237	203
5	Dean Research - Dr Poulose Jacob	0484-2660752	404
6	Reception - Main Block	0484-2660999	9, 214
	- KE Block		500
7	Office		221/223/ 269
	Administrative Officer	0484-2660996	205
8	Finance		236
	Finance Officer	0484-2428259	204
9	Library		206/207
10	Placement Cell		
	Dr. Biju Paul		
	Mr. Varun Jose	0484-2660888	334313
11	Dr. Vinod Kumar P.B.	0484-2660994	271
12	Fr. Dr. Varghese Panthalookaran CMI		287
13	Fr. Dr. Joel George Pullolil CMI		255/551
14	Fr. Joseph Mathew CMI		249
15	Fr Thomas P J CMI		210
16	Fr Mejo Paul CMI		524
17	Fr Ajeesh Puthussery CMI (on leave)		
18	Heads of the Departments		
	DAE – Dr. Hari C.V.	0484-2660982	275
	DCE - Dr. Rajeev Kumar P.	0484-2660986	580

No.	Name	Telephone	Extension
	DCS - Dr. Dhanya P.M.	0484-2660985	285
	DEC - Dr. Rithu James	0484-2660984	289
	DEE - Dr. Elizabeth Rita Samuel	0484-2660983	520
	DIT - Dr. Neeba E.A.	0484-2660987	610
	DMA – Dr. Ramkumar P.B.		295
	DME - Dr. Manoj Tharian	0484-2660981	550
	DSH - Dr. Sonia Paul	0484-2660980	233
19	Staff Rooms		
	AE - I		251
	CS-I		209
	CS - II		276
	CS - III		262
	CS - IV		227
	CE - I		583
	CE - II		584
	EC - I		256
	EC - II		260
	EC - III		270
	EC - IV		240
	EE - I		525
	IT - I		611
	IT - II		613
	ME - I		554
	ME - II		559
	ME - III		563
	MA - I		254
	SH - I		277



No.	Name	Telephone	Extension
	SH - II		211
	SH - III		284
20	Labs – AE		
	Virtual Instrumentation (Fourier)		344
	Microprocessor		612
	Process Control/Hydraulics		305
	Transducers/Measurements		306
21	Labs – CS & IT		
	Central Computing Facility		266
	Bohr		273
	Software room		272
	Codd		319
	Kleinrock		346
	Heisenberg		274
	Photon & Quantum		244
	Turing		345
	Ulysses		265
	Zuse		212
22	Labs- CE		
	GT Lab		324
	SM Lab- MT I		307
	Civil Engineering Workshop		600
	Survey Lab		601
	TE Lab		602
	EE Lab		603
	Civil CAD Lab		604
23	Labs- ECE		
	Advanced Resource Center		261

No.	Name	Telephone	Extension
	Basic Electronics		217
	Communication Engineering		238
	Electronics Engineering Workshop		237
	Hardware		219
	Integrated Circuits		216
	Logic Design		220
	Microwave/RF		279
	Shannon Lab		347
	Shockley Lab		332
	Systems		281
24	Labs- EEE		
	Measurement Lab		540
	Machines Lab		541
	Simulation Lab		543
	Drives Lab		356
	Power Electronics Lab		546
	Electrical Workshop		545
25	Labs- ME		570
	Measurements Lab		571
	CAD/CAM Lab		572
	CNC Lab		573
	Advanced Machines Tools Lab		574
	Mechanical Workshop		575
	Heat Engines Lab		576
	Hydraulics Lab		577
	Fluid Mechanics Lab		578
	Project Fabrication Lab		579



No.	Name	Telephone	Extension
	Mechanical Systems Lab		
26	Labs - DSH		
	Chemistry		453
	Physics		229
	Language Lab		605
27	Sunya Labs		
	HPC Staff Cabin		440
	HPC Lab		441
	Research Centre I		445
	Research Centre II		442
	Conference Hall		443
	Fab Lab		448
28	Internal Quality Assurance Cell		312
29	Halls & Auditoriums		
	KE - Auditorium		644
	Chavara Hall		213
	Gallery Hall		304
	Multimedia Hall		293
30	Exam Cell		
	Controller Of Examination		632
	Rexa Software Room		631
	KTU Office		640
	Pareeksha Bhavan (PG Block)		222
31	Rajagiri Media		232
32	Security		
	Security Officer - Mr. M.A. Damodaran	97474 80226	
	Main Gate	0484-2660824	250

No.	Name	Telephone	Extension
	Main Block Entrance	0484-2660825	258
	P.G. Block	0484-2660827	315
	K.E. Block	0484-2660828	512
33	Lifts		
	Main Block		257
	P.G. Block I		308
	P.G. Block II		309
	K.E. Block		
	VIP Lift		513
	Auditorium Lift 1		514
	Auditorium Lift 2		515
	Lift I		516
	Lift II		517
	Lift III		518
	Lift IV		519
	Lift V		508
	Lift VI		509
	Lift VII		510
	Lift VIII		511
34	Canteen		224
35	Facility Centre		322
36	Electrical Substation		246
	Electrical Engineer		645, 282
	Electrical Supervisor		646
	Maintenance		
	Mr Saji	9846159005	297
	Mr. Paul	9746275362	297



No.	Name	Telephone	Extension
	Mr. Baby	9447380046	
37	Site Office		225
38	Post Office		248
39	South Indian Bank	0484-2771357	
40	Hostels		
	Assumption Ladies Hostel	0484-2421968	
	Daya Bhavan	9746150860	
	Sanjo Hostel		
	Office	0484-2660979	
	Reception		430
	Security		431
	Fr Thomas P.J.		433
	Fr Mejo Paul		434
	Fr Joseph Mathew		435
	Mr. Moti		436/ 437
	Lift I		438
	Lift II		439
41	Rajagiri College of Social Sciences, Kalamassery	0484-2911111	215
	Rajagiri College of Social Sciences,		
	Kakkanad	0484-2660555	12+extn
	Reception		501
	Principal, Dr. Binoy Joseph		518
	Admission		528
	Computer Lab		527
42	Rajagiri Business School, Kakkanad	0484-2660601	12+extn
	Reception		601
	Accounts		632

No.	Name	Telephone	Extension
	Exam Cell		611
	Mr. Jolly Joseph		605
43	Rajagiri College of Management & Applied Sciences	0484-2955270	
44	Rajagiri Christhu Jayanthi Public School	9745711139/49	
45	Rajagiri Christhu Jayanthi Kindergarten	9745711179	
46	Hospitals		
	Rajagiri Hospital	0484-6655000	
	Cooperative Hospital, Kakkanad	0484-2423310	
	Sunrise Hospital, Kakkanad	0484-2428913	
	Ernakulam Medical Centre, Palarivattom	0484-2807103	
47	Railway Stations		
	Ernakulam Junction (South)	0484-2375131	
	ErnakulamTown (North)	0484-2390920	
	Tripunithura	0484-2774495	
	Aluva	0484-2630141	
48	KSRTC Bus Stands		
	Ernakulam	0484-2372033	
	Aluva	0484-2624242	
49	APJ Abdul Kalam Technological University, Trivandrum	0471-2598122	
		0471-2598422	
		Fax:	
		0471-2598522	



### SAINT KURIAKOSE ELIAS CHAVARA

St. Kuriakose Elias Chavara was born on 10 February 1805 at Kainakary, Kerala. At the age of five he began his studies in a village school, called kalari. When he was 13, he joined the seminary at Pallipuram for his priestly training. While he was in the seminary, his parents and his eldest brother died of an epidemic. On 29 November 1829, he became a priest.

St. Chavara was instrumental in founding two Catholic Religious Congregations - one for men, Carmelites of Mary Immaculate (CMI), and the other for women, Congregation of Mother of Carmel (CMC), for the spiritual renewal and all round development of the society.

Starting seven ashrams and a convent in different parts of Kerala, St. Chavara initiated a spiritual movement among the people of Kerala. He established the first Catholic Sanskrit School, a major seminary and a printing & publishing house at Mannanam. He directed that every church should start a school attached to it and encouraged children even poorer sections to attend the schools by supplying midday meal and dress for them. He founded a 'Home of Charity' to take of the destitute, the beggars, the uncared sick and the old. He also organized the first voluntary charitable association in Kerala for self-help among the needy.

Even in the midst of such manifold activities, he found time to write several literary and spiritual books in prose as well as verse. Among them, 'Anastasyayude Rakthasakshyam' is the first narrative poem and 'Nalagamangal' the first chronicle of history in Malayalam. He knew seven languages - Malayalam, Tamil, Sanskrit, Syriac, Latin, Italian and Portuguese.

Essentially, however, St. Chavara was a man of prayer and great charity. He lived for 65 years and died on 3<sup>rd</sup> January 1871. His sanctity was officially recognized by the Church, when Pope John Paul II declared him 'Blessed' on 08 February1986. He was canonized on 23 November 2014 by Pope Francis. St. Chavara is the heavenly patron of all CMI and CMC institutions. Let us pray to him to intercede before God for all our needs, especially for success in our studies.

#### IMPORTANT SAYINGS OF SAINT CHAVARA

- 1. Children, you are God's gift in the hands of your parents
- The children who have a love of God and fear of God will love and respect their parents
- 3. Trust your mother, God will hear the prayers of the mother as yours
- 4. Food is for the body, so is wisdom for the intellect
- Go to school regularly and recall to mind what is taught during the week
- 6. Laziness fosters evil habits
- 7. Let your friends be those who love God
- The day in which you have not done any good to your fellowmen will not be recorded in your book of life
- 9. Keeping bad books is like hiding fire in hay.
- Regular reading of good books and meditating on them will illumine the mind
- 11. Attain punctuality by means of a regular timetable
- 12. You angels will be turned to devils, if you fall into evil situation
- You ought to reach home before evening and take part in the evening prayers
- 14. Desire that others love you, and not that they fear you
- 15. Take special care to keep modesty while you sit, walk or lie down

- 16. You are to forgive and forget the wrongdoings of others
- 17. Tell me who your friends are, and I will tell who you are
- 18. What you earn by deceit and theft will melt like snow
- Idleness is the mother of all vices and would induce one to the habit of drinking
- 20. Both stinginess and extravagance are equally sinful
- 21. Had you not lighted the lamp during the day time, you could have lit it during night
- 22. Do not insult or trouble the poor
- 23. God decides your vocation and it is you to choose it
- 24. If your parents have left any obligation of restitution, fulfill it with diligence and devotion
- Even if you are grown in age and maturity, you have to respect your parents and submit to them
- 26. Do not hate your own brethren
- 27. It is the duty of children to look after their parents
- 28. Do not be the cause for your parents to shed tears on account of you
- 29. The humble man is the greatest among men
- 30. Since you belong to God, you have to give yourself back to God



## രാജഗിരി ഗാനം

വിദ്യതൻ പ്രകാശമായ് സമൂഹസേവനോജ്ജ്വലം വിശ്വകർമവേദിയിൽ തിളങ്ങിടും കലാലയം ജയിക്ക രാജഗിരി മഹത്വപൂർണ്ണ വിദ്യാക്ഷേത്രമായ് നയിക്ക നീതിജ്ഞാനമാർഗ്ഗമാരേയും പ്രബുദ്ധമായ്

മിമ്യയൊക്കെ നീക്കി സത്യമൊന്നിനായണഞ്ഞിടും മാനസങ്ങളിൽ തിളങ്ങിനിന്നിടുന്ന സ്വപ്നമായ് സമഗ്രമാം വികാസമെന്നുമർത്ഥപൂർണ്ണദർശനം സ്വതന്ത്രരാക്കി സ്വാർത്ഥബന്ധനങ്ങളൊക്കെ നീക്കുവാൻ

കാലമാം നഭസ്സിനില്ല സീമയെന്നുണർത്തുവാൻ കാമ്യമാം മനോജ്ഞലക്ഷ്യമാർഗ്ഗദർശനത്തിനായി നിറഞ്ഞ സേവനപ്രപുല്ലഭാവമാർന്നു സർവരും വളർന്നുജ്ഞാനകന്ദളം ദിഗന്തമേ ഉയർത്തുവാൻ

പൂർണ്ണകർമ്മ ചക്രവാളതാരസഞ്ചയങ്ങളായ് പൂർത്തിയാക്കിടേണമെന്നും ജ്ഞാനയജ്ഞ ജീവിതം വളർന്നിടട്ടെ മാനസങ്ങൾ രാജഗിരിപൂക്കളായ് വിളങ്ങിടട്ടെ ശ്രേയസ്സിൻ പ്രദീപനാള ജാലമായ്.

## NOTES:













## RAJAGIRI

School of Engineering & Technology (Autonomous)

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Striving for Holistic Excellence



# RAJAGIRI



**AUTONOMOUS** 







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