DEPARTMENT
OF
COMPUTER SCIENCE AND ENGINEERING

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VISION OF THE DEPARTMENT

VISION

- To become a centre of excellence in Computer Science and Engineering, moulding professionals catering to the research and professional needs of national and international organizations

MISSION OF THE DEPARTMENT

MISSION

- To inspire and nurture students, with up-to-date knowledge in Computer Science & Engineering, Ethics, Team Spirit, Leadership abilities, Innovation and Creativity to come out with solutions meeting the societal needs

PROGRAM EDUCATIONAL OBJECTIVES (PEO)

PEO 1
- .Graduates shall have up-to-date knowledge in Computer Science & Engineering along with interdisciplinary and broad knowledge on mathematics, science , management and allied engineering to become computer professionals, scientists and researchers.

PEO 2
- Graduates shall excel in analysing, designing and solving engineering problems and have life-long learning skills, to develop computer applications and systems, resulting in the betterment of society

PEO 3
- Graduates shall nurture team spirit, ethics, social values, skills on communication and leadership, enabling them to become leaders, entrepreneurs and social reformers.

PROGRAM SPECIFIC OBJECTIVES (PSO)

PSO 1
- **Computer Science Specific Skills:** The ability to identify, analyze and design solutions for complex engineering problems in multidisciplinary areas by understanding the core principles and concepts of computer science.

PSO 2
- **Programming and Software Development Skills:**The ability to acquire programming efficiency by designing algorithms and applying standard practices in software project development to deliver quality software products

PSO 3
- **Professional Skills:** The ability to apply the fundamentals of computer science to formulate competitive research proposals and to develop innovative products to meet the societal needs thereby evolving as an eminent researcher and entrepreneur

PROGRAMME OUTCOMES (POs):

PO1. Engineering Knowledge	• Apply the knowledge of Mathematics, Science, Engineering fundamentals, and Mechanical Engineering to the solution of complex engineering problems.
PO2. Problem analysis	• Identify, formulate, review research literature, and analyze complex Engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and Engineering sciences.
PO3. Design/Development of solutions	• Design solutions for complex Engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO4.Conduct investigations of complex problems	• Use research based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5. Modern Tool usage	• Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex Engineering activities with an understanding of the limitations.
PO6. The Engineer & Society	• Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional Engineering practice.
PO7. Environment & sustainability	• Understand the impact of the professional Engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and the need for sustainable developments.
PO8. Ethics	• Apply ethical principles and commit to professional ethics and responsibilities and norms of the Engineering practice.
PO9.Individual & team work	• Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10. Communication	• Communicate effectively on complex Engineering activities with the Engineering Community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11. Project Management & finance	• Demonstrate knowledge and understanding of the Engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi-disciplinary environments.
PO12.Life-long learning	• Recognize the need for, and have the preparation and ability to engage in independent and life- long learning in the broadest context of technological change.

DEPARTMENT ADVISORY BOARD

Responsibilities

➢ The Department Advisory Committee interacts and maintains liaison with key stakeholders.

➢ The Department Advisory Committee is chaired by HOD who receives the report of the Department Advisory Committee and monitors the progress of the program.

➢ The committee develops and recommends new or revised goals and objectives of the program.

➢ The committee also reviews and analyzes the gap between curriculum and Industry requirement and gives necessary feedback or advice actions.

➢ Department Advisory Committee meets at least once in a year to review the programs

Following are the members of advisory board:

INTERNAL

- Ms.Shimmi Asokan, HoD
- Fr.Dr.Jaison Paul Mulerickal, Professor
- Prof.K.S.Mathew
- Mr.Ajith.S, Assistant Professor
- Mr.Sandy Joseph, Assistant Professor

EXTERNAL

- Mr.Aromal Jayaraj Shikky, Group Executive Director, KLOUDPAD Holdings Ltd
- Mr.A K Abdulla, CEO, Alcodex Technologies Pvt Ltd
- Dr. Prasad J.C, Associate Professor & HoD, CS Dept, Fisat
- Ms. Darshana Mohan, B.Tech Alumni

Figure 1: Advisory board members

PROGRAMMES OFFERED

COURSES OFFERED	NAME OF COURSE	SPECIALIZATION
UG	B.TECH	COMPUTER SCIENCE AND ENGINEERING
PG	M.TECH	COMPUTER SCIENCE & ENGINEERING WITH SPECIALIZATION IN INFORMATION SYSTEMS

Table 1: Programmes / Courses offered

ACCREDITATIONS

NBA accredited till 30-06-2017 ref. F.No. 26-28/2013/NBA
Dated: 08-07-2016

NAAC accredited

ADMISSIONS

	B.Tech (UG Program)	M.Tech (PG Program)
2016-17	213	22
2015-16	198	10
2014-15	126	16

Table 2: Admission details
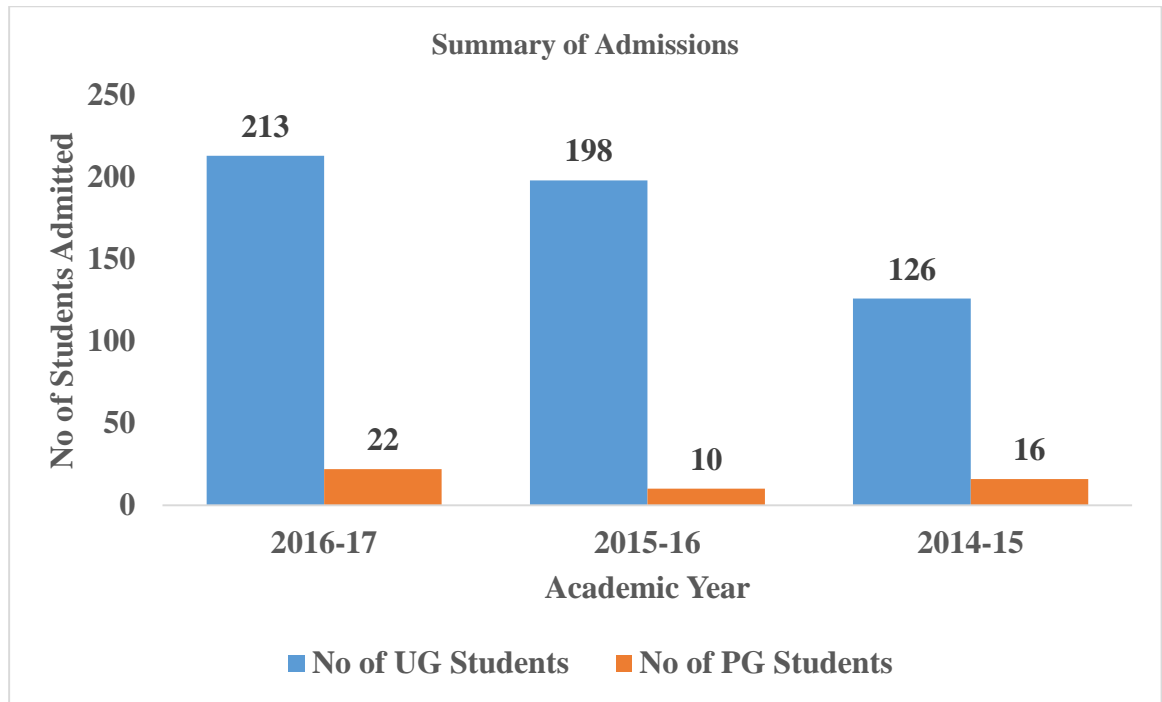
Figure 2: Admission details

CURRICULUM

In the current academic year,

Semester	University
S1-S4	APJ Abdul Kalam Technological University
S5-S8	Mahatma Gandhi University
M.Tech	APJ Abdul Kalam Technological University

Table 3: Current semester in the academic year with Affiliation University

Detailed curriculum and syllabus is listed in Annexure 1 in page 60

PROCESS OF FILLING GAPS IN THE SYLLABUS
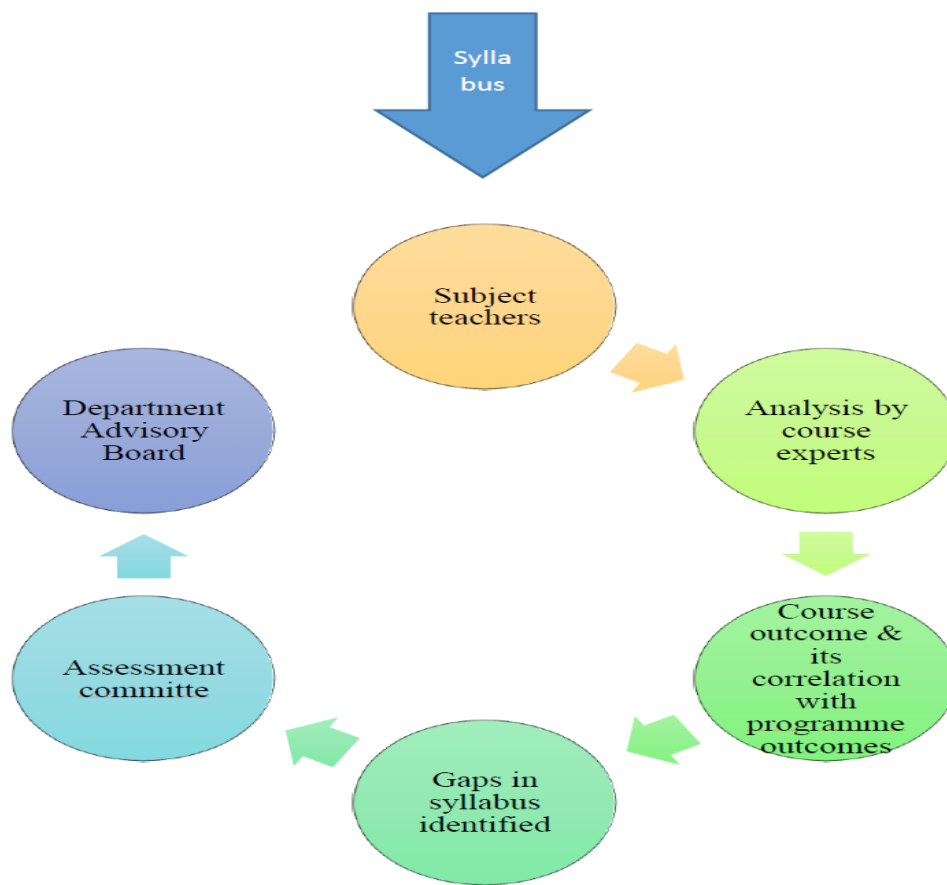
Figure 3: Process of filling gaps in syllabus

To identify the gaps with the requirements of both industry and society, technical experts drawn from industry are included in the Advisory board of each department. Advisory committee gives suggestions on the courses which need to be added to bridge the gap. For the better attainment of PO's, each Department Advisory Committee identifies the gaps in the syllabus considering the flow of the subject with the syllabus and the recent trends in technology.

Measures to bridge the course level and programme level gaps include:

1. The topics to be covered beyond the syllabus in some of the courses are identified and faculty in-charge of the courses are requested to cover these topics in the class in the form of regular classes, assignments, short term courses for the lab and identifying add-on programs for the courses.

2. Organization of industrial visit and industrial training to provide exposure to industrial environment.

3. Conduct of short term courses/ invited talks to provide extra insight to prevailing industrial scenario.

ADD ON COURSES

ACADEMIC YEAR 2015-2016

Sl No:	Title	Date
1	Object Oriented Programming with Python	24th February 2016 (for 35 days)
2	Awareness to the Implementation of computer networking	27th Jan 2016
3	Latex- The documentation software	21-25th Jan 2016
4	Programming with Raspberry Pi and Arduino	18-29th Jan 2016
5	Training program on Android Programming	18-29th Jan 2016
6	Training program on MySQL and PHP	18-29th Jan 2016
7	Best practices in Python	27th November 2015
8	Introduction to Latex	27th October 2015
ACADEMIC YEAR 2014-2015		
1	Python(2.x) Programming and Web Scraping	04 August-19th September 2014

Table 4: List of add on courses delivered beyond syllabus

EXAMINATIONS RESULTS:

B. TECH   PASS PERCENTAGE: Semester-wise Pass Percentage
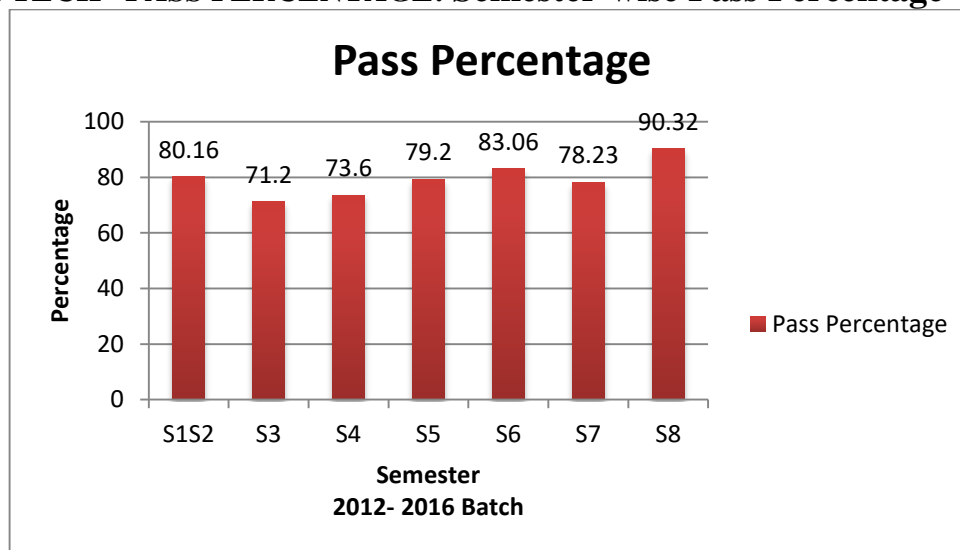
Figure 4: Pass percentage of 2012 – 2016 batch
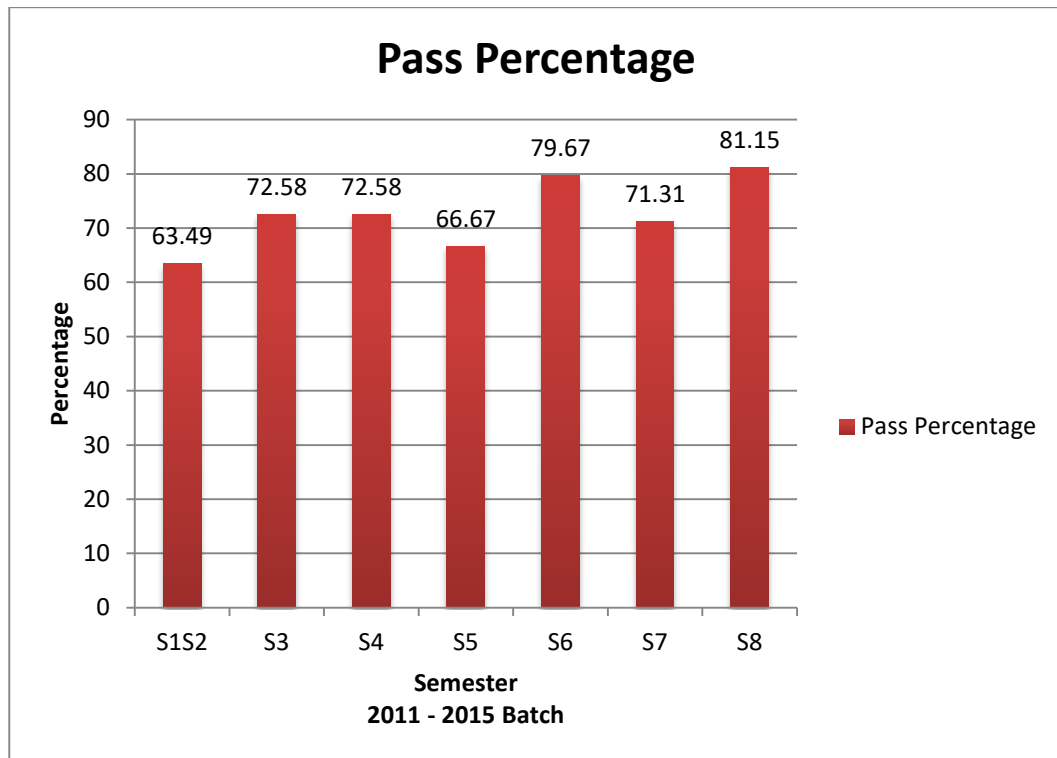
Figure 5: Pass percentage of 2011 – 2015 batch
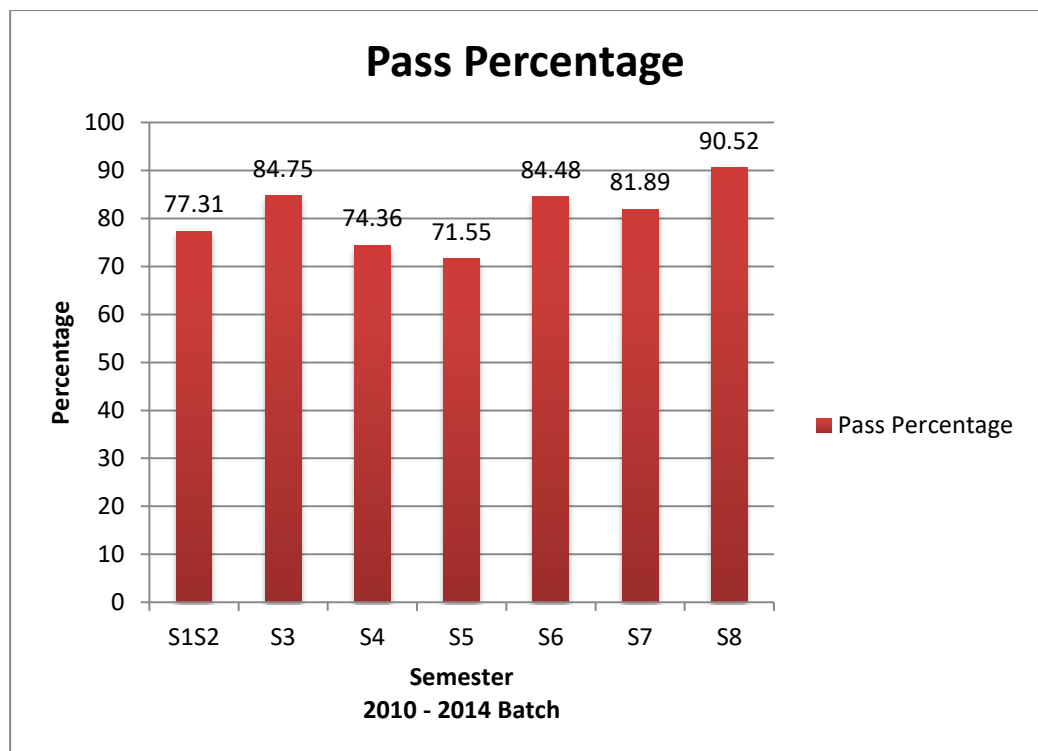
Figure 6: Pass percentage of 2010- 2014 batch

Pass Percentage
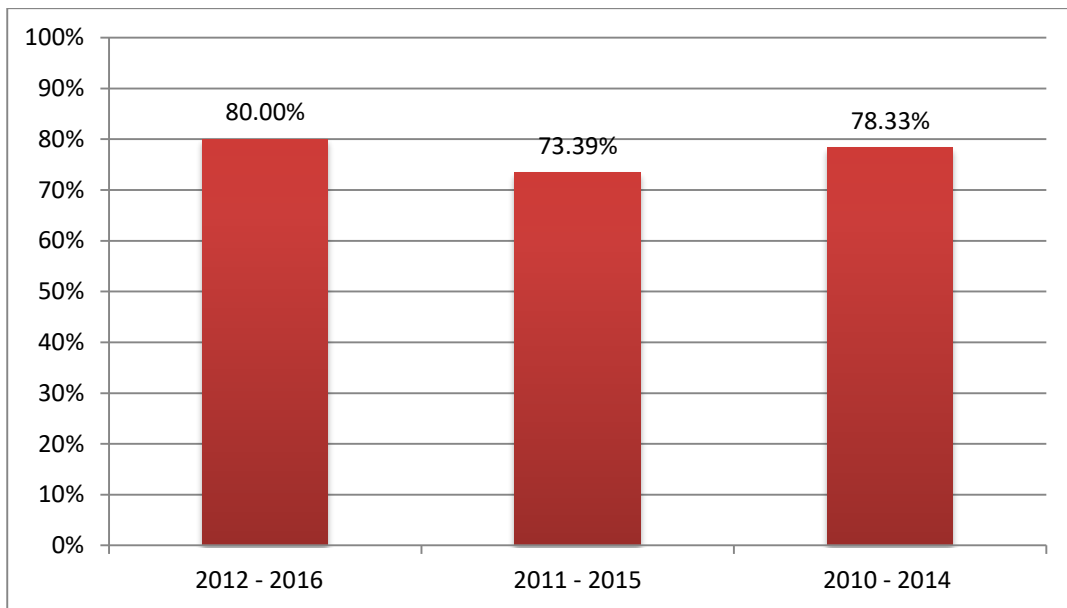
Figure 7: Pass percentage for past three academic years of B.Tech CSE

M. TECH CSIS: Semester-wise Pass Percentage
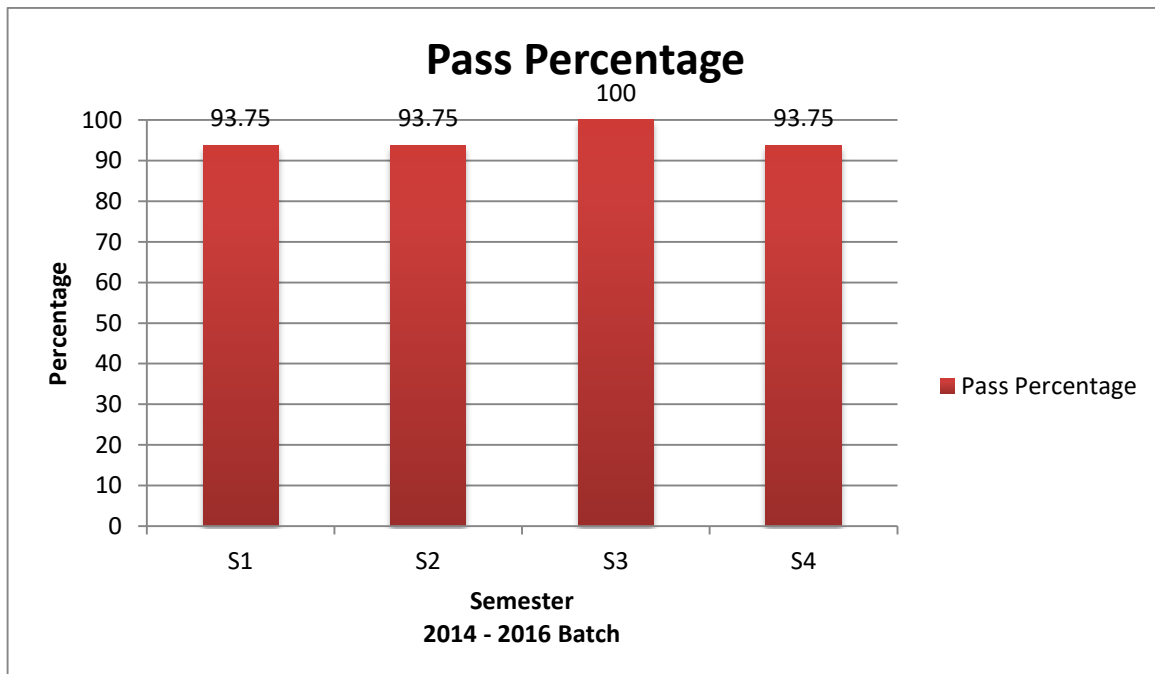
Figure 8: Pass percentage of 2014- 2016 batch
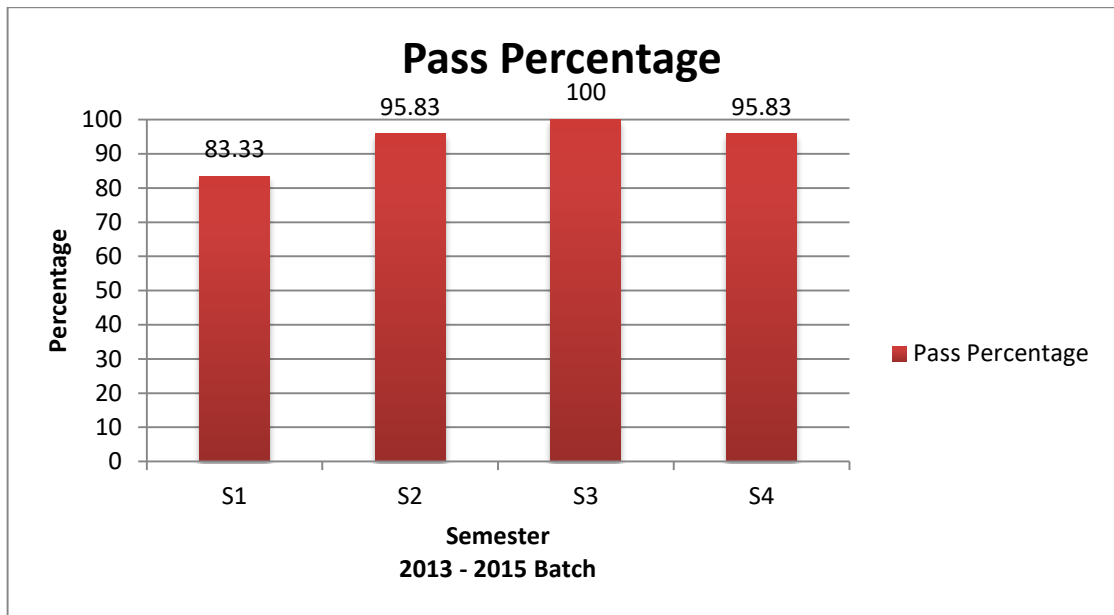
Figure 9: Pass percentage of 2013- 2015 batch
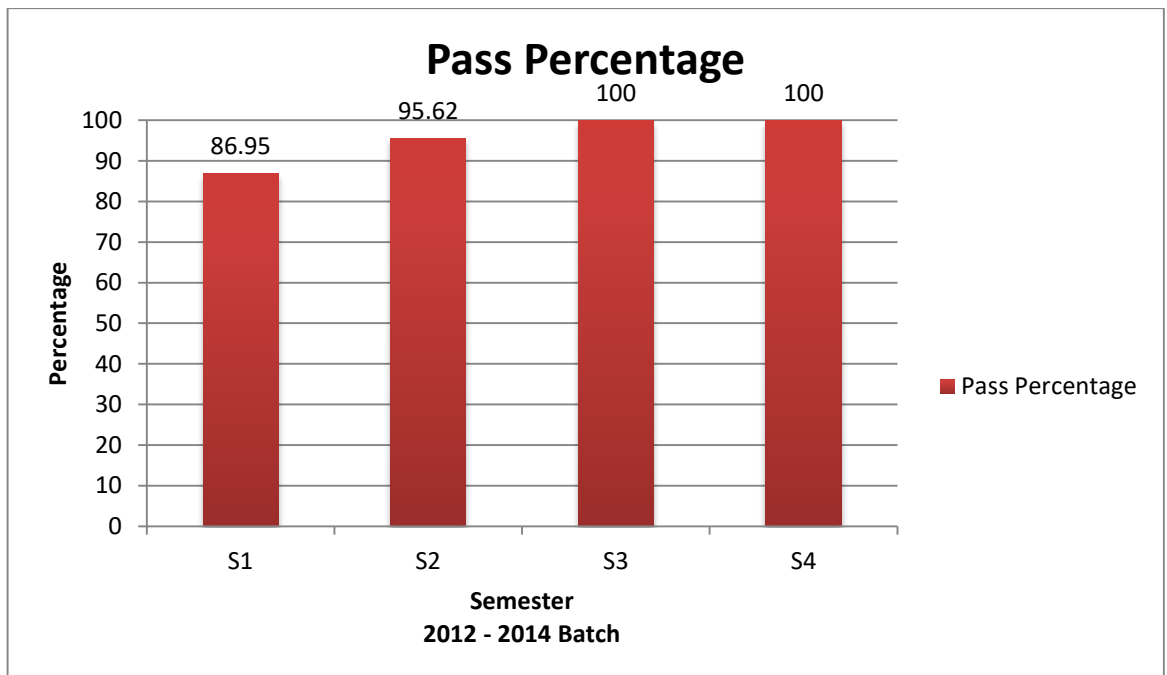
Figure 10: Pass percentage of 2012- 2014 batch

Pass Percentage for last Three years
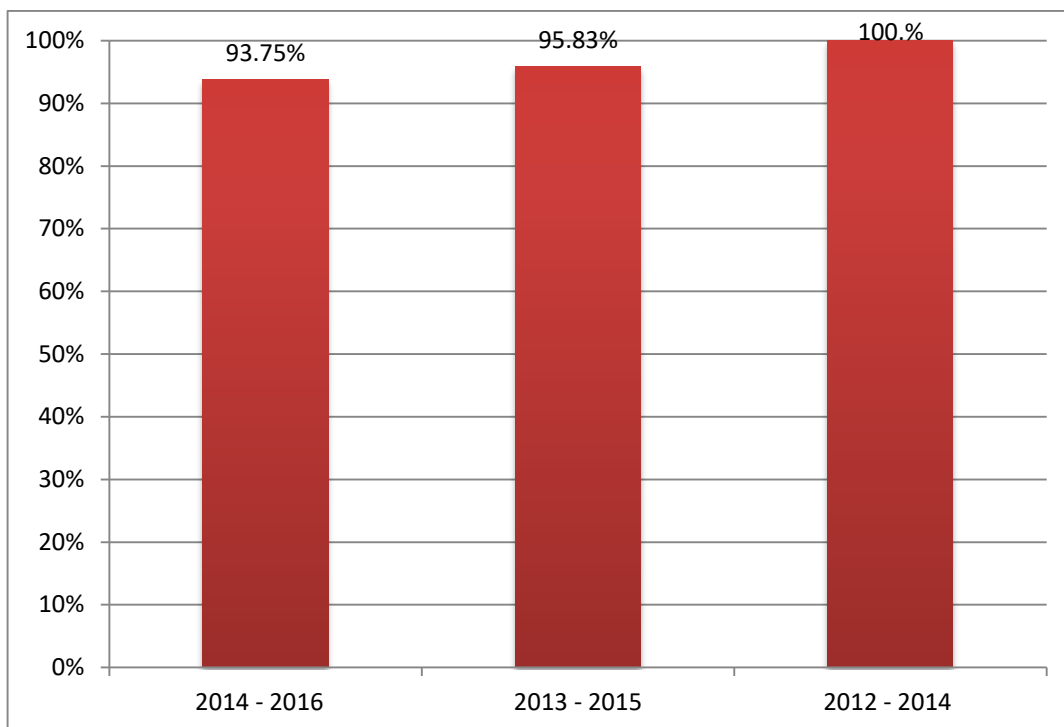
Figure 11: Pass percentage for past three academic years of M.Tech CSIS

PLACEMENT STATISTICS
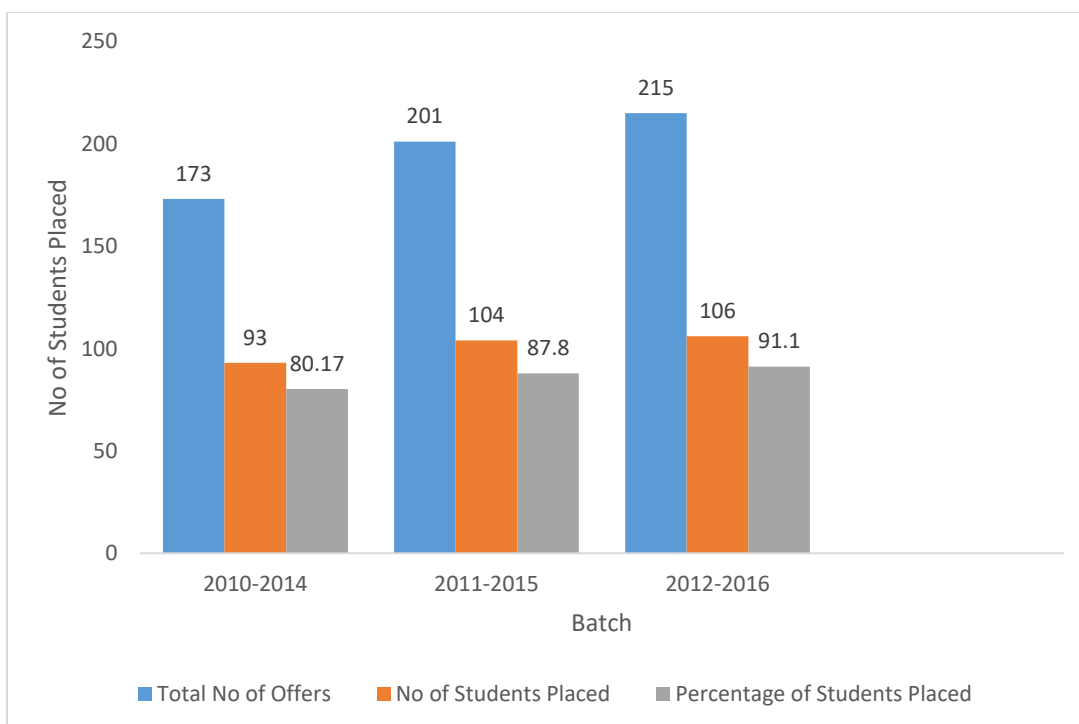
Figure 12: Placement statistics for past three academic years

Refer Annexure 2 for detailed placement statistics in page 72

STUDENT ACHIEVEMENTS

STUDENT RECOGNITION AT NATIONAL AND INTERNATIONAL LEVEL

Sl No	Name of the Student	Papers/Events	Organized by	Achievement
1	Joe Augustine & Sijin Sebastian	Dynamic migratory selection strategy for adaptive routing in Mesh NOCs DOI: 10.1109/VLSI-SoC.2015.7314441 http://ieeexplore.ieee.org/document/7314441/	23rd International Conference on VLSI-SOC ,Oct 2015 ,Daeigeon Convention Center, South Korea	Participation
2	Bivil M. Jacob & Hashim P. Kamal	An Energy Efficient load balancing selection strategy for Adaptive NoC Routers doi>10.1145/2685342.2685350 http://dl.acm.org/citation.cfm?id=2685350	University of Cambridge, UK	Participation
3	Anitha Mary M.O. Chacko	Gradient & Density based features for offline Malayalam character recognition	International Journal of Advanced Computational Engineering and Networking	Best paper award
4	Akash C.A, Eapen Jose, Geordin Jose, Joseph Biju	A hackthon programme	Kairson Society of India, Bangalore	Emerged as one among the top 4 team in ' The Under 25 Hack
5	Akash C.A, Eapen Jose, Geordin Jose, Joseph Biju	Startup India Event	Vigyan Sabha, New Delhi	Got internship at LOCUS

Table 5: Recognition received by students

GATE QUALIFIED STUDENTS

SL.NO	NAME	GATE SCORE	YEAR
1	Greeshma Varghese	385	
2	Ganga Ramesh	412	
3	George Joseph	515	
4	Anagha Umesh	448	
5	Elizabeth Saju Thomas	450	
6	Ann Mariya Xavier	419	2015-2016
7	Jeslin Wilson Arouje	343	
8	Nitha Joseph	362	
9	Sharon Babu	423	
10	Raihana	338	
11	Robin Jose	485	
12	Sheena K Joseph	389	
13	Sijin Sebastian	653	
14	Sophia George	632	
15	Vivek Cherian	439	
16	Joe Augustine	380	
17	Sandra Alex	363	
18	Sarath S	363	2014-2015
19	Priyanka Jacob	357	
20	Nivea Soni	350	
21	Adithya Sudheer Karat	56.83(M)	
22	Arjun R	28.22(M)	
23	Amal Aruja	26(M)	
24	Dhanya Jose	22.54(M)	

Table 6: List of GATE qualified students

COMPUTER SCIENCE & ENGINEERING

HIGHER STUDIES

Sl.No	Batch	Name of Student	Name of Institute	Course Name
1	2012-2014 M.Tech	Niloofer Shanavas	Ulster University, UK	PhD
2		Christina Terese	NIT Suratkal	PhD
3		John Paul Martin	NIT Suratkal	PhD
4	2011-2013 M.Tech	Sarith Divakar M	CUSAT	PhD
5		Shamna P	NIT Calicut	PhD
6	2012-2016	Joseph Mickole James	RSET	M.Tech
7		Aleena Johny	RSET	M.Tech
8		Fasnamol A A	RSET	M.Tech
9		Raihana M A	IIIM	MBA
10		Meenu Mathew	RCBS	MBA
11	2011-2015	Aparna Ranjith	SRM University, Delhi	M.Tech
12		Abhilash Vadakmuriyil	DEAKIN University, Australia	M.Tech
13		Vivek Joy	Rajagiri School of Engineering and Technology, Kakkanad	M.Tech
14		Akhila Johnson	Federal Institute of Science and Technology, Angamaly	M.Tech
15	2011-2015	Aesumon George	Carleton University	MS
16		Abin Mathew	IIT Madras	MS
17		Joe Augustine	IIT Madras	MS
18		Nitisha Thomas	Houstan Clear Lake	MS
19		Nayana Baby	Houstan Clear Lake	MS
20	2010-2014	Nikhil Prakash	University of North Carolina	MS
21		Dona Maria Jose	University of Texas	MS
22		Anchu R S	IIT Madras	MS
23		Jibin Thomas	SwinBurne University	MS

			of Technology	
24		Divya Mathew	Purdue University	MS
25		Anita Mathew	Rajagiri School of Business Studies, Kakkanad	PGDM
26	2009-2013	Sruthi Thomas	IIM Indore	MBA
27		Gittu George	University of Houston	MS
28		Thomas Sebastian	Polytechnic Institute of New York University	MS

Table 7: List of students gone for higher studies

STUDENT EXCHANGE PROGRAMME

Name of the Student	Batch	Programme	University/ Industry	Date
Johnny Jose	2013-2017	Student Exchange Programme	SOJO University	14th Feb -26th Feb 2016
Icebin Issac	2013-2017	Internship Programme	HIDA Matsue project	15th January 2017
Ashley George, Irits Anna Mathew	2014-2018	Student Exchange Programme	Sakura Exchange program	Application under process

Table 8: Details of student exchange programme

CO-CURRICULAR ACTIVITIES

Name of the Event	Achievers (Students)	Dates	Remarks
Excel 2016	Agney Menon	7th October 2016	Secured First prize for Commerce Ninja(Website Development) Conducted by Model

			Engineering College
Cognitus (Technical Quiz - Group) Conducted by Cyberblitz	Ashel Augustine - S3 CSE-α Abhinand T.K - S3 CSE-α Vivek Antony - S3 CSE-ϒ Praveen Raj - S3 CSE-ϒ	28th October to 2nd November 2016	First Prize
	Joseph Varghese - S3 CSE-β Joseph Antony - S3 CSE-β		Second Prize
Mix Up (Debugging Competition - Group) Conducted by Cyberblitz	Premjith – S3 CSE- ϒ Praveen Raj – S3 CSE- ϒ	28th October to 2nd November 2016	First Prize
	Joseph Chungath - S3 CSE-β Mohammed Sabith – S3 CSE β		Second Prize
Code Master (Coding Competition) Conducted by Cyberblitz	Pranav Madhav Dev-S3 CSE-ϒ	28th October to 2nd November 2016	First Prize
	Abdul Muizz – S3 CSE-α		Second Prize
	Vijai Jacob – S3 CSE-ϒ		Third Prize
Illuminare (Technical Paper Presentation Competition) Conducted by Cyberblitz	Rohit V – S3 CSE-ϒ	28th October to 2nd November 2016	First Prize
	Ajay Kumar C – S3 CSE-α		Second Prize
	Joseph Chungath – S3 CSE-β		Third Prize
Ad Mad (Video Editing and Creativity Competition - Group) Conducted by	John Polachan – S3 CSE-β Mohammed Shasin – S3 CSEβ Jibin John – S3 CSE-β	28th October to 2nd November 2016	First Prize

Event	Participants	Date	Prize
Cyberblitz	Abraham Mathew – S3 CSE-α Abhinand T.K – S3 CSE-α		Second Prize
Freeze Frame (Photography and Photo Editing Competition) Conducted by Cyberblitz	Kavya Gopalakrishnan – S3 CSE-β	28th October to 2nd November 2016	First Prize
	Hari Kamath – S3 CSE-ϒ		Second Prize
	Abraham Mathew – S3 CSE-α		Third Prize
Treasure Hunt (Logical reasoning competition - Group) Conducted by Cyberblitz	Austin Abraham A.H – S3 CSE-α Ayush Balachandran – S3 CSE-α Ashmi Kunjimon – S3 CSE-α	28th October to 2nd November 2016	First Prize
	Premjith – S3 CSE-ϒ Praveen Raj – S3 CSE-ϒ Shibin Joy-S3 CSE-ϒ		Second Prize
Paatu Paadaam (Singing Competition) Conducted by Cyberblitz	Vinayak S- S3 CSE-ϒ	28th October to 2nd November 2016	First Prize
	Lakshmi H – S3 CSE-β		Second Prize
	Aleena Thekla Mary – S3 CSE-α		Third Prize
Game on (Computer Gaming Competition) Conducted by Cyberblitz	Abraham Mathew – S3 CSE-α	28th October to 2nd November 2016	First Prize
	Geevan Gigi Mathew – S3 CSE-β		Second Prize
	Akshay Kishore- S3 CSE-α		Third Prize
Saavishkaar	Alan George Philip Gadha Maria Seastian Habil Mohammed Jiss Thomas Jeena Philip	26th july 2016	Participation
Aguero-C debugging	George Eapen Ajay Joy Bijay Chandra	13th April 2016	Participation

(ISSAT)	Anoop Saju		
Aguero-Design Smack Down	Arjun Suresh	13th April 2016	Third Prize
Aguero- C debugging	Arjun Suresh	13th April 2016	Second Prize
Aguero- C debugging	Bijay Chandra	13th April 2016	First Prize
Aguero-Design Smack Down	Ajay Joy Bijay Chandra George Eapen Anoop Saju	13th April 2016	Participated
Project training on Raspberry PI and Arduino	Greeshma Varghese Aswathy Sajeevan AAshitha Mathew Anagha Umesh	18th January 2016	Participation
CCSP	Ganga Ramesh Derryl Thomas Girish Venkatachalam	August 2015	Participation
Online Entrepreneurship program	Girish Venkatachalam	21st March 2016	Participation
Woman day celebration-collage competition	Namitha M George Angeela Mathew	8th March 2016	First Prize
TechKshetra 2016	John Carol Anjali Ann Vinod Nizwa A	3rd March 2016	Participation
Introduction to Xamarian Session	Elizabeth Saju Eljose Sajan Jeena Philip	20th February 2016	Participation
IGNIZ 2K16	Ronnie Joseph George	18th March 2016	Participation

Introduction to LARAVEL-PHP Framework	Gulshan Sharma Kevin Kolengaden Akash Arunkumar	16th April 2016	Participation
Introduction to MATLAB	Kevin Kolengaden Gulshan Sharma	23rd March 2016	Participation
Introduction to LATEX	Akash Arunkumar Gulshan Sharma	27th October 2015	Participation
WebMaker	Nizwa Anwar Eljose Sajan	7th Feb 2015	Participation
2 day workshop on Raspberry PI	Eljose Sajan	21st -22nd March 2015	Participation
Workshop on CISCO Network design and implementation	Jeena Philip Girish Venkatachalam Anusree Dinesh Anjali Ann Vinod Anjana S Aleena Johny Derryl Thomas	23rd-24th January 2015	Participation (Remarks: Derryl Participated in all india level grand finale at IIT Delhi)
Theater Workshop	John Carol	29th April-3rd May 2015	Participation
Project Presentation Contest at MA College of Engg, Kothamangalam	Bivil M. Jacob Hashim P. Kamal	2014	Third Position in the Project Presentation Contest- Congestion Management in NOC Router
CTS CIO Challenge (All India Event – Ongoing)	Anchu R. S. Bivil Jacob Nidhin Sachin Joseph	2014	Top ten position

Table 9: List of co-curricular activities

EXTRA CURRICULAR ACTIVITIES

Name of the Event	Achievers (Students)	Dates	Remarks
M G University inter-zone chess championship held at	Sohitha A –S7 CS Leena Thomas- S5 CS	28th September 2016	Sohitha A –S7 CS selected to the M G University

K G College,Pampady			Chessteam (women) for the south zone inter university championship will be heldat Vel Tech University,Chennai on October 2016
KTU-Football Zone D	Frederic Thomson	7th November 2016	First Runner Up
KTU-Basketball Inter Zone	Kishor Divya	18th, 19th November 2016	First Prize
Map My Home 2.0 Contest	Neil Mathew Malliackal	25th July to 15th August 2016	Participated
Bharathm-Eastern Group Song	Rosni Rajan	20th August 2016	Second Prize
Bharatham- Thematic Dance	Vandana Menon	20th August 2016	First prize
Bharatham-Brand Wars	Gadha Maria	20th August 2016	First prize
Bharatham-Nostalgia	Gadha Maria	20th August 2016	First prize
Bharatham-Thiruvathira	Jeena Philip	20th August 2016	First prize
Bharatham-Spot Painting	Jeena Philip	20th August 2016	Third Prize
Nakshatra-Ethinicity	Ronnie Joseph	March 2016	First Prize
Lumiere16-Fashion Show	Ronnie Joseph	18th February 2016	Participation
Ragam-16	Abhijith R V	3rd April 2016	Third Prize
Annual Athletic Meet	Anjanna Sunny	19th March 2016	First prize
Arena 2016-Basket ball	Elizabeth	15th – 18th Feb 2016	Second prize
Asthra 2016	Agney Menon Itty Jose Ajay Joy	April 2016	First Prize
Ragam-Swara Raaga	Ajay Krishnan	3rd April 2016	Second Prize

Sanskriti'16	Mohammed Rashid	9th April 2016	Participation
Bharatham-Nostalgia	Anjali Ann Vinod	3rd -5th August 2015	Third Prize
Bharatham- Tableau	Anjana sunny	3rd -5th August 2015	first prize
Bharatham-short Film	Annu Mathew	3rd -5th August 2015	Second prize
Bharatham-Brand Wars,Quize	Christie Sam Roy	3rd -5th August 2015	first prize
Bharatham-Western Group Song	Kevin K Joseph Micole	3rd -5th August 2015	Second prize
Bharatham-Thiruvathira	Ganga Ramesh	3rd -5th August 2015	Third Prize
Bharatham-Thiruvathira	Jeena Philip	3rd -5th August 2015	First Prize
Bharatham-Brand Wars	Derryl	3rd -5th August 2015	Third Prize
Bharatham	Ann Susan John Carol	3rd -5th August 2015	Participation
Brahma 2016-Lan gaming	Sam Sangeeth	3rd -5th August 2015	Participation
Chavara Cup 2015	Elizabeth Saju	14th-16th Oct 2015	Winner
Dhwani-2015 (University Fest)	Kavya Rajagopal	15th-11th March 2015	First Prize and Cash Award
AHAS 2K15-Intercollegiate Football	Aesumon sunny Noble Vincent	13th March 2015	First Prize
Bharathm-Thematic	Achu Susan Babu Aesumon Sunny Ashwathy Anna Mathew Anju George Jinu John Dhanya Jose	August 12th-14th 2014	first Prize
Bharatham- Adaptune	Aesumon Sunny	August 12th-14th 2014	first prize
Bharatham-short Film	Ashna Joy	August 12th-14th 2014	Second prize

Bharatham-Light Music	Aparna Renjith	August 12th-14th 2014	first prize
Bharatham-Hindustani Classic	Aparna Renjith	August 12th-14th 2014	Second prize
Bharatham-old Malayalm	Aparna Renjith	August 12th-14th 2014	Second prize
Bharatham-Carnatic Classical	Aparna Renjith	August 12th-14th 2014	First Prize
Bharatham-Brand Wars	Jisha Grace Mathew Gunjan Sharma	August 12th-14th 2014	Third Prize
Bharatham-Drama	Sandra Alex	August 12th-14th 2014	Second Prize
Bharathm-Kathaprasangam, Best actress	Sandra Alex	12th-14th August 2014	Third Prize
Bharatham-Thiruvathira	Jesni George	12th-14th August 2014	Second prize
Bharatham-Paper Collage	Jesni George	12th-14th August 2014	first prize
Bharatham-Western Group Song	Christo G baby	12th-14th August 2014	Second prize
Rithu'15	Prasanth Louis	26th February 2015	Second Prize

Table 10: List of extra curricular activities

STUDENT EVALUATION
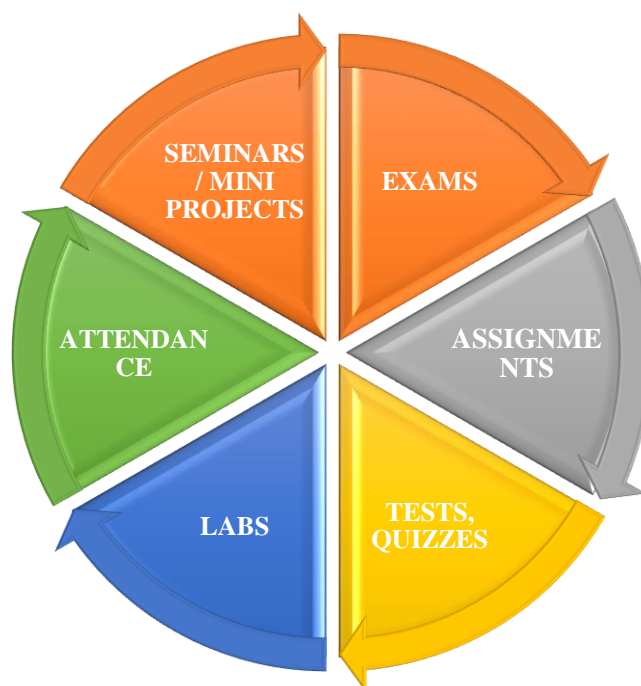
Figure 13: Modes of internal assessment

Student evaluation is based on university regulation. In addition to that seminars, quizzes etc are also conducted. The split up of marks for both the universities is as shown:

University	Internal Assessment			End-semester Examination (conducted by the university)	Total
	Assignments	Test Papers (usually 2 in a semester)	Attendance		
Mahatma Gandhi University (Prior to 2015 admissions)	10 marks	30 marks	10 marks	100 marks	150 marks
A.P.J. Abdul Kalam Technological University 2015 B.Tech admissions onwards	10 marks	40 marks	NIL	100 marks	150 marks
A.P.J. Abdul Kalam Technological University 2015 M.Tech admissions onwards	10 marks	30 marks	NIL	60 marks	100 marks

Table 11: Assessment of marks obtained by students

In the Life Skills course, offered in Semester III/IV, as per the A.P.J. Abdul Kalam Technological University syllabus, 100 marks are from internal assessment, and the end-semester examination is of 50 marks.

STUDENTS FEEDBACK
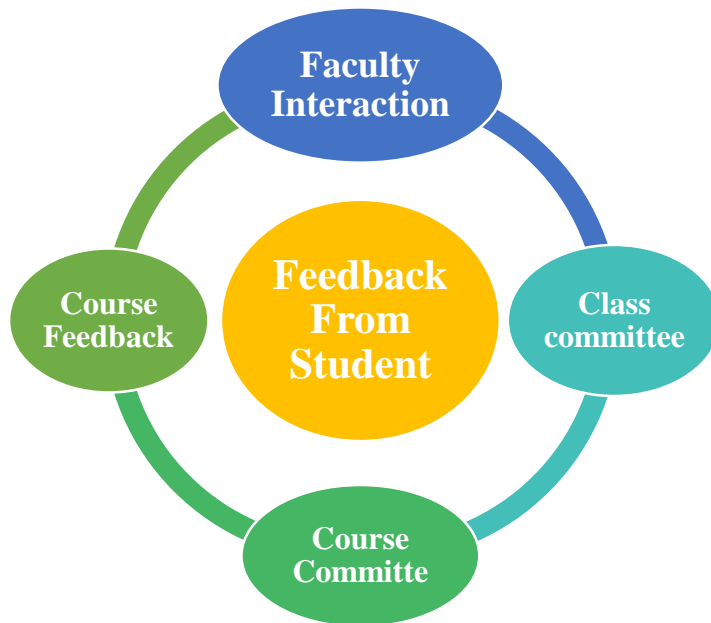
Figure 14: Various modes of student's feedback

Faculty Feedback

- Online feedback is taken at the end of each semester on the effectiveness of faculties
- Questions with appropriate weightages are framed. to comment on strength and weakness of the faculties for further improvements

Course Feedback

- Online feedback is taken at the end of each semester for the courses engaged
- Questions are framed to understand the effectiveness of the course to achieve the program outcomes and program specific outcomes

Course Committee

- Course comittee is formed for common courses engaged
- Committee meets with the students to understand the problems they are facing with the course
- Committee also review the quality of the question paper

Class Committee

- Class Committee includes students of different catogories of the class
- Committee takes feedback about the completion and effectiveness of the course
- Committe also takes feedback on the infrastructure

Samples of course feedback is in Annexure 3.1 page 77

Class committee meeting is in Annexure 3.2 page 79

Course committee meeting is in Annexure 3.3 in page 81.

STUDENT MENTORING

Each class is split into groups of 15 students and each group is assigned a mentor

Mentoring hours scheduled every week to enable the student to interact with his/her mentor

Irrespective of Mentee allotment, teachers identify the shortcoming in students and take actions to correct

The department maintains a record of the meetings between student and mentor
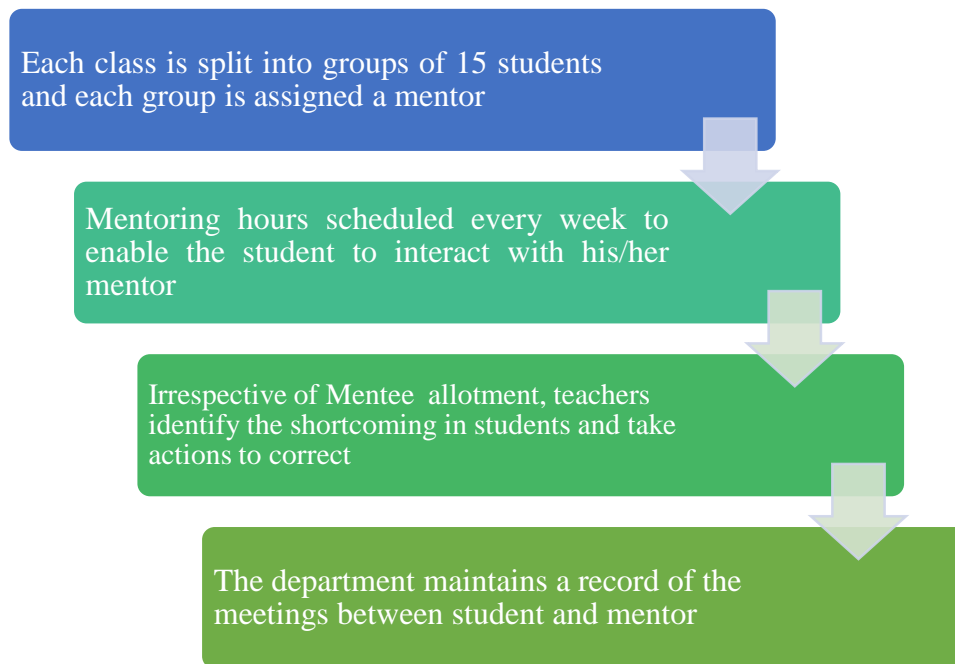
Figure 15: Mentoring process

Refer Annexure 4.1 for Mentor-Student List in page 83

REMEDIAL CLASSES

Weak students identified after series exam

Remedial classes arranged as per the evaluation

Corresponding Course faculty members will take the remedial class

Mentoring sessions also arranged for the student.

More remedial classes arranged if no improvement

Regular follow-up is done with the student to gauge improvement, if any.
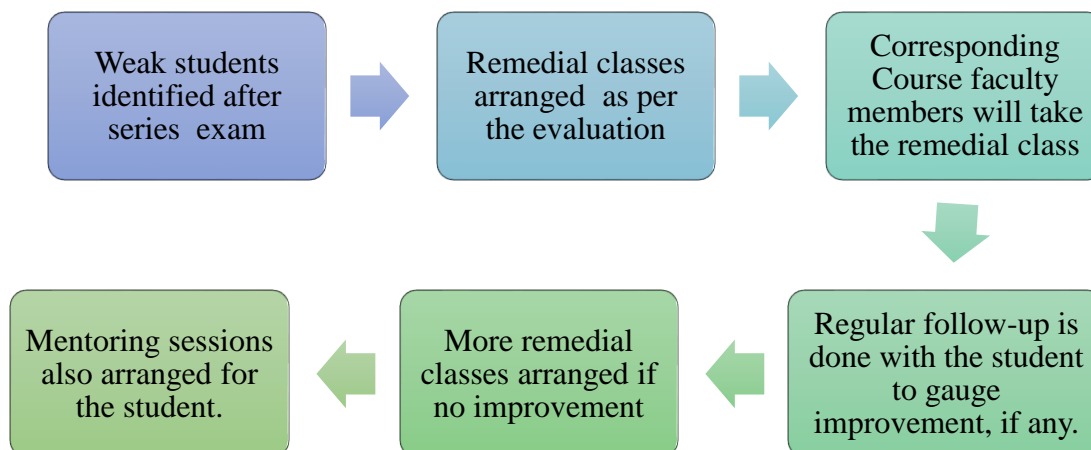
Figure 16: Remedial process

Academic performance of the students is continuously monitored by the subject teachers, class in-charges and assigned mentor. Class Performance, internal marks and previous

university marks are the criterion used to identify slow learners. Remedial classes/ tutorial classes conducted for improving the performance of academically weaker students. These students are given special remedial classes, extra tutorials and are motivated by providing additional learning material such as question banks with answers and make them solve previous exam question papers.

MENTORING

Students mentoring and guidance is carried out by assigning a group of students from each year to every faculty.

Mentoring procedure:

➢ Get the academic details of allotted students.

➢ Academic details should include- Supplementary exam details including back papers cleared so far and results awaited supplementary, difficult subjects for the student in the current semester including labs.

➢ The list should be handed over to the coordinator.

➢ Devise a plan to execute the mentoring activity.

➢ This should include

   o providing the course materials

   o Arranging special classes

   o personal interactive sessions

➢ The plan should be handed over to the coordinator.

Refer Annexure 4.2 for details regarding remedial in page 123.

FACULTY LIST

Post	Sanctioned	Filled
Professor	3	3
Assistant Professor	27	27

Ms.SHIMMI ASOKAN (HOD)
Assistant Professor

Mr. K S MATHEW
Professor

Fr.Dr. JAISON PAUL MULERICKAL
Professor

Dr. M.VIJU PRAKASH
Assistant Professor

Mr. BIJU ABRAHAM
Assistant Professor

Mr. AJITH S.
Assistant Professor

Ms. SMINU IZUDHEEN
Assistant Professor

Ms.DHANYA P M
Assistant Professor

Ms. MARYPRIYA SEBASTIAN
Assistant Professor

Ms. SANGEETHA JAMAL
Assistant Professor

Mr. SANDY JOSEPH
Assistant Professor

Ms. DEEPA JOHN
Assistant Professor

Ms. TRIPTI.C
Assistant Professor

Mr.VARGHESE S CHOORALIL
Assistant Professor

Ms. ANITA JOHN
Assistant Professor

Ms. JOMINA JOHN
Assistant Professor

Ms.JYOTSNA A
Assistant Professor

Mr.PAUL AUGUSTINE
Assistant Professor

Ms. JINCY J FERNANDEZ
Assistant Professor

Ms.AMITHA MATHEW
Assistant Professor

Ms. DIYA THOMAS
Assistant Professor

Mr.JAYARAJAN J N
Assistant Professor

Ms. DINCY PAUL
Assistant Professor

Ms. JISHA MARY JOSE
Assistant Professor

Ms. MEENU MATHEW
Assistant Professor

Mr. JOSEPH JOHN
Assistant Professor

Ms. MEERA M
Assistant Professor

Mr.UDAY BABU P
Assistant Professor

Mr.HAREESH M J
Assistant Professor

ADJUNCT PROFESSOR

Dr.JIMSON MATHEW
ADJUNCT PROFESSOR

TECHNICAL STAFF

Mr. JOBIN JOSE
System Analyst

Mr.JEFFRIN JOSE T
Software Engineer

Mr. SHINTO JOSEPH
Technical Assistant

Mr.ARUN KUMAR S
Technical Assistant

Mr. JOSE STEEVSON RODRIGUES
Technical Assistant

Mr.MRUDHUL MOHAN
Technical Assistant

Mr. NITHIN P VIJAYAN
Lab Assistant

Mr. AKHIL SAMBHU
Lab Assistant

Mr. JOISH GEORGE
Research Assistant

Mr. VINISH T K
Lab Assistant

TEACHER QUALITY

	Assistant Professor	Professor
Faculty members with M.Tech/M.S.	26	1
Faculty Members with Ph.D.	1	1
Faculty members with more than 10 years teaching experience	9	2
Faculty members with more than 10 years industry experience	1	1

Table 12: Teachers quality

INFRASTRUCTURE

ZUSE
- 156.8 sq.m
- Table and chairs accommodating 63 students
- Networked computers, podium, board, internet facility, facility for projector, adequate number of fans, lights and air conditioners

PHOTON
- 172.2 sq.m
- Table and chairs accommodating 63 students
- Networked computers, board, internet facility, facility for projector, adequate number of fans, lights and air conditioners

CODD
- 63.81 Sq.m
- Table and chairs accommodating 24 students
- Networked computers, board, internet facility, facility for projector, adequate number of fans, lights and air conditioners

TURING
54.9 Sq.m
Table and chairs accommodating 24 **students**
Networked computers, board, internet facility, facility for projector, adequate number of fans, lights and air conditioners

HEISENBERG

147.2 Sq.m

Table and chairs accommodating 65 students

Networked computers, board, internet facility, facility for projector, adequate number of fans, lights and air conditioners

DEPARTMENT LIBRARY

82.8 Sq.m

Table and chairs accommodating 20 students

Wi-Fi facility, facility for projector, adequate number of fans, and lights.

INTERNET FACILITIES

Internet Provider: Asianet, Reliance

Available Bandwidth and Access Speed: 61 Mbps

Availability of internet in computing labs, departments and faculty rooms: 24X7, 100%

LECTURE HALLS

- 8 NOs
- 7 Lecture Halls -91.26 Sq.m which accomodates 63 students.
- 1 Lecture Halls- 48 Sq.m which accomodates 24 PG students.
- Board, internet facility, facility for projector, adequate number of fans and lights.

FACULTY ROOMS

- THREE ROOMS
- TWO ROOMS- 78.4 sq.m.
- ONE ROOM- 67.8 sq.m
- Adequate number of lights, Fans, Internet facility, Common computer, Printer

Figure 17: Infrastructure

INDUSTRIAL COLLABORATION

The students are encouraged to take internship program during their semester break. Faculty members give their guidelines, suggestions and scope and contact details of an internship. They also help the students by interacting with the industrial experts, provide the students recommendation letters and other necessary supports.

INDUSTRIES VISITED:

Sl.No	Industries Visited	Year of Visit
1	A visit to Start up Village, Kinfra Hi Tech Park, Kalamassery	2013
2	A visit to Start up Village	2014
3	A visit to Focuz Infotech, Edappally	2014
4	A Visit to AIR-Devikulam	2015
5	A Visit to Travancore cochin chemicals Udyogamandal	2015

Table 13: Industries visited

INDUSTRIAL TRAINING:
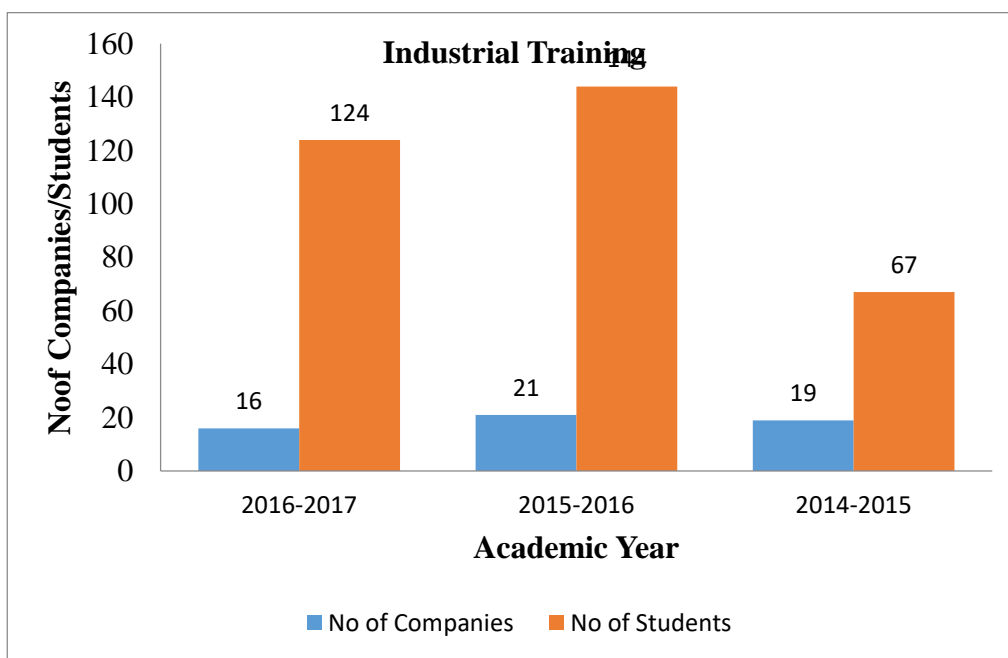
Figure 18: Industrial Training summary

Refer Annexure 5 in page 127 for details regarding industrial training.

CONFERENCES/SEMINARS/WORKSHOPS/FDPs ORGANIZED
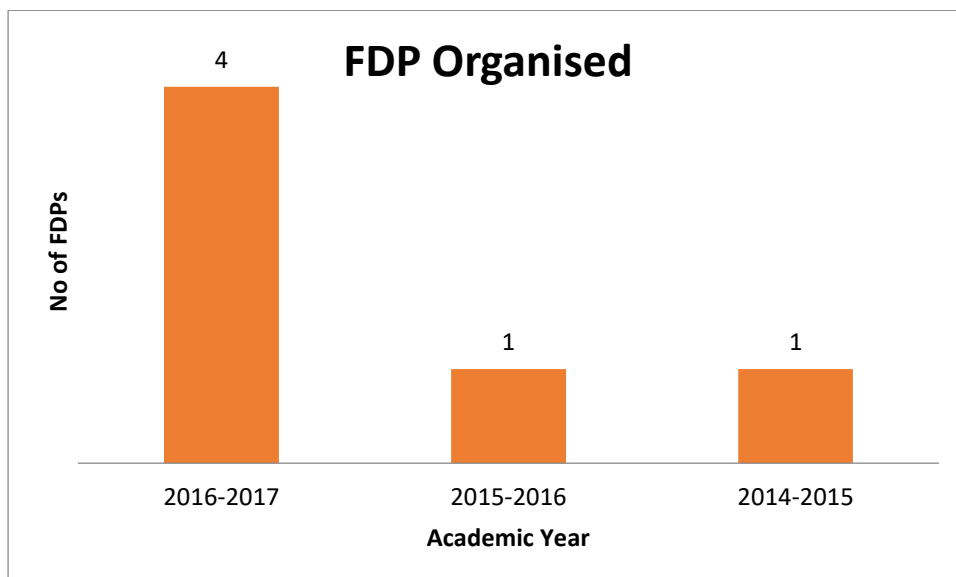
Figure 19: Faculty development programme organized

Refer Annexure 6 in page no 138 for detailed list of Conferences / Seminars / Workshops /FDPs organized.

INVITED TALKS GIVEN BY EXPERTS
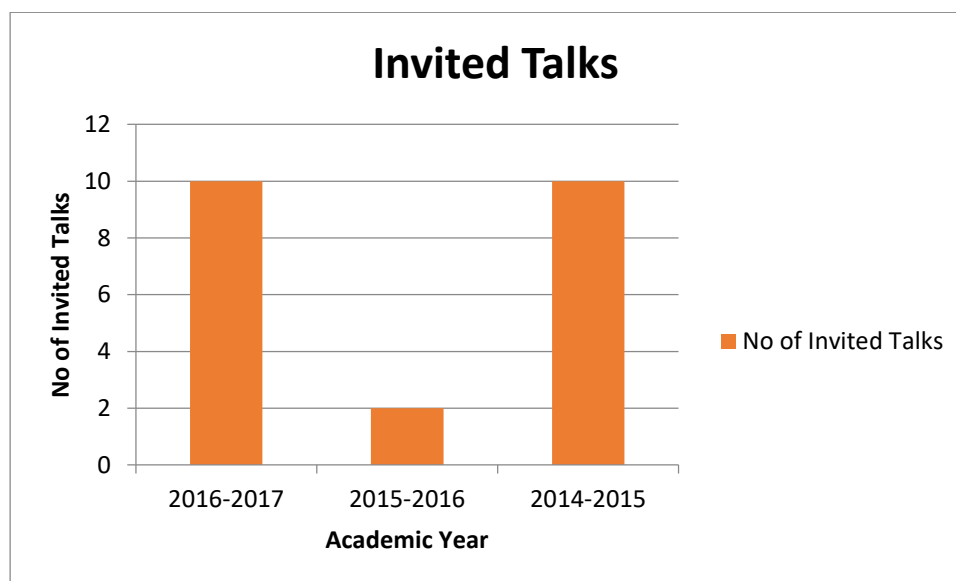
Figure 20: Invited talks given by experts

Refer Annexure 7 in page 139 for detailed list of Invited Talks given by Experts.

## CONFERENCES/ SEMINARS/ WORKSHOPS/ FDPS/ SHORT-TERM COURSES ATTENDED BY FACULTY

FDPs attended by Faculty
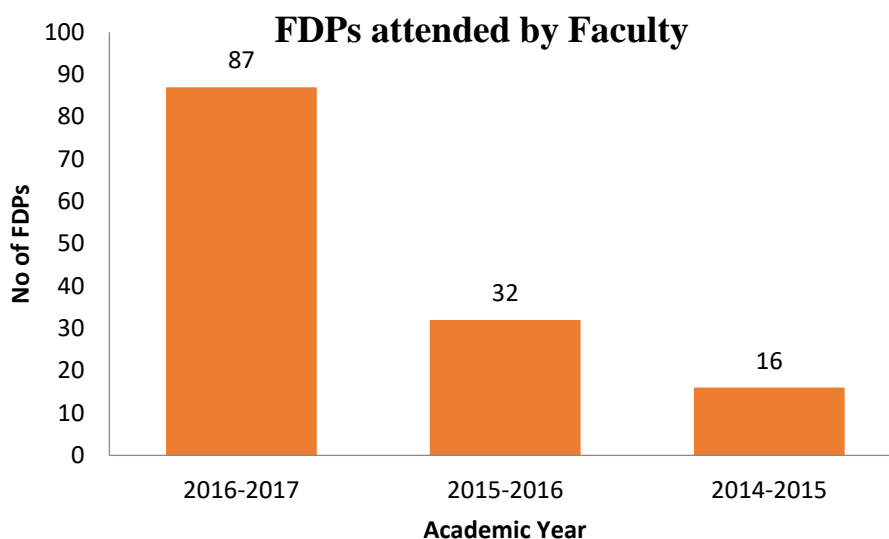
Figure 21: Summary of FDPs attended by faculty

Refer Annexure 8 in page 142 for details regarding Conferences / Seminars / Workshops/FDPs attended by Faculty.

FACULTY AS RESOURCE PERSONS

Faculty as Resource Person
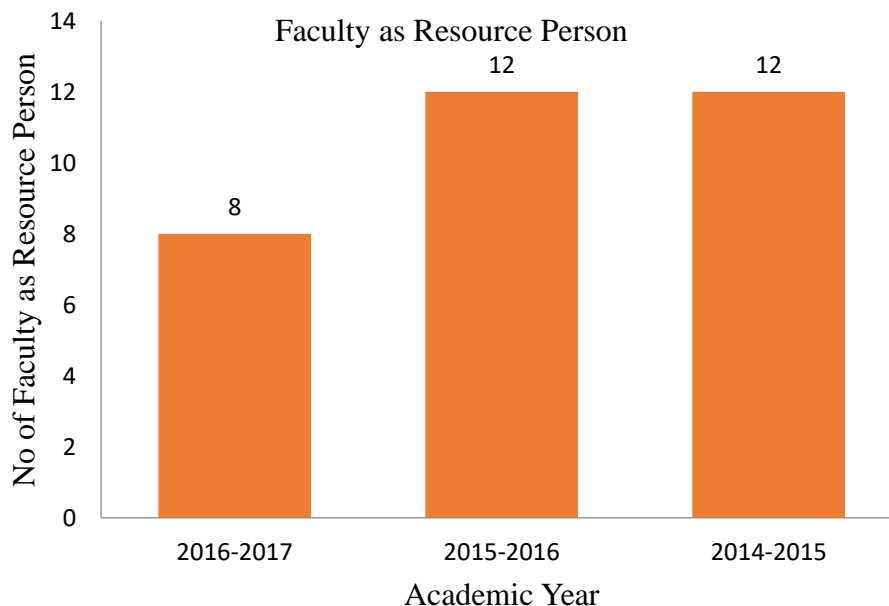
Figure 22: Summary of faculty as resource persons

Refer Annexure 9 in page 152 for details regarding Faculty as Resource Persons.

RESEARCH PUBLICATION BY FACULTY (JOURNAL/CONFERENCE PROCEEDINGS)
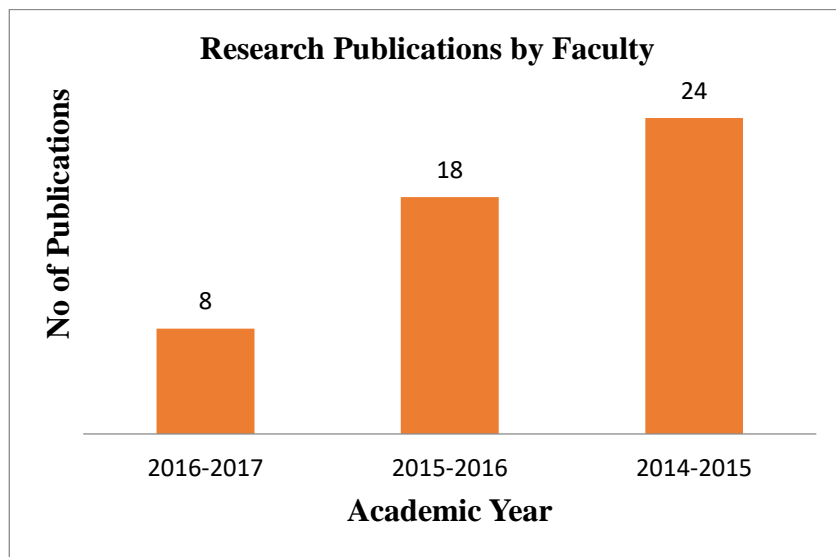
Figure 23: Summary of research publications by faculty

Refer Annexure 10 in page 156 for details regarding Research Publication by Faculty (Journal/Conference Proceedings).

PUBLICATIONS BY STUDENTS
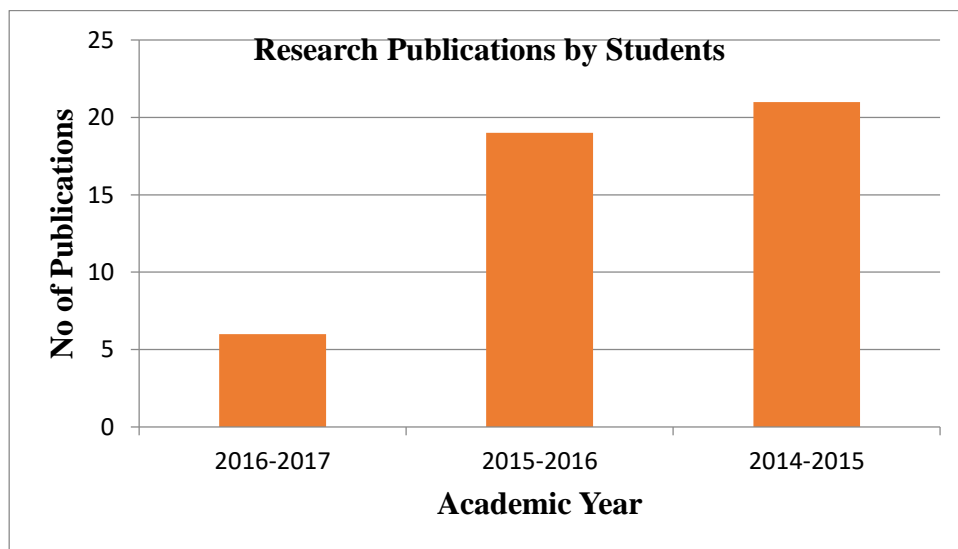
Figure 24: Summary of research publications by students

Refer Annexure 11 in page 163 for details regarding Publications by Students

CONSULTANCY

Sl. No	Year	Consultancy Work	Name of the Organisation	Member/s	Revenue Generated
**CONSULTANCY WORKS**					
1	2016 - 2017	Project Management and Quality Process Consultant	DRD Communications and Software Pvt. Ltd.	Prof. K. S. Mathew	Rs. 6,00,000
2	2016-2018	IT consultant and also a managing committee member of RCJPS, Kakkanad	Rajagiri Christu Jayanthi Public School	Mr.Jobin Jose	Free Service
3	2016	Processing admissions of KCPCMF	KCPCMF	Mr. Biju Abraham, Mr. Jobin Jose, Ms. Sangeetha Jamal, Mr.Bibin Hezakiel V(DCE) Mr.Krishnadas Naduvath(DIT), Mr.Mrudhal Mohan(DIT) Mr. Jose Steevson Rodrigues(DCS) Mr.Akhil Sambhu(DCS)	Rs. 8,00,000
4	2011-2016	College Automation Software	Rajagiri Business School, Kochi	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	Free Service
5	2010-2016	Website Management	Samagra Vikas Social Service Society, Alappuzha	Mr. Jobin Jose	Free Service
6	2010-2016	Chief IT Consultant	Samagra Vikas Social Service Society, Alappuzha	Mr. Jobin Jose	Free Service
7	2010-2016	Website Management for Kerala Catholic Engineering College Management Association	KCECMA	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	
8	2010-2016	Website Management for Kerala Christian Professional College Management's	KCPCMF	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	

		Federation			
9	2010-2016	Website Maintenance for Rajagiri Outreach	Rajagiri Educational Alternatives and Community Health(out REACH)	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	Free Service
10	2016	Computer Literacy Programme for slum people of Thammanam	'Suvartha' S.D. Convent, Thammanam	All CS/IT Technical Staff	Free Service
11	2015	Processing admissions of KCPCMF	KCPCMF	Ms. Sangeetha Jamal, Mr. Jobin Jose , Ms.Diya Thomas, Mr.Bibin Hezakiel V(DCE) Mr.Krishnadas Naduvath (DIT),	Rs. 8,00,000
12	2013-2014	BDS Admission Automation	PMS College of Dental Science & Research	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	
13	2014	Processing admissions of KCPCMF	KCPCMF	Ms. Sangeetha Jamal, Mr. Jobin Jose, Ms. Lekshmi Vijayakumar (DBSH), Ms.Neethu Radha Gopan (DEC), Ms.Rinju Mariam Rolly(DEC), Ms. Tressa Michael(DEC) Ms.Subeena (DEC), Ms.Telma Rose P A(DEE), Mr.Krishnadas Naduvath (DIT), Mr.Mrudhal Mohan(DIT) Mr.Sabeesh Robinson(DIT)	Rs. 8,00,000
14	2011-2014	College Automation Software	Rajagiri College of Social Science	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	Free Service

15	2011-2014	College Automation Software	Mar Baselious College of Engineering & Technology	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	Free Service
16	2011-2014	Website management for Association of the Managements of Christian Self Financing Nursing Colleges of Kerala (AMCSFNCK)	AMSFNCK	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	
17	2011-2014	Website and College Automation software	Sacred Heart College, Thevara	Mr. Jobin Jose, Mr.Krishnadas Naduvath (DIT)	

Table 14: Consultancy

MoU SIGNED

MoU with Kochi Metro Rail Limited (KMRL)

Period: 6th October 2016

Thrust areas of collaboration: IoT, High Performance Computing

Activities: The Flagship project under this collaboration is BigData Analytical Framework for IoT-enabled Seamless Transport System (BAF-ISTS). This project envisages a network of Internet Protocol enabled devices- including sensors, cameras etc that will enable Kochi Metro and the entire transport system of the city , to have an IoT to monitor and collect data related to traffic pattern, modes of traffic, traffic related services availability/delivery, Joint project proposals etc.

PROFESSIONAL BODY ACTIVITIES

CSI/ IEEE

CSI- student branch of RSET was established in 2009 with 130 members. Currently, the branch has 255 members with an objective to inculcate professionalism into the students of CS and IT. SB regularly conducts regular professional meetings and exchange views and information among them. Branch organizes various technical meetings, presentations, symposium, technical competitions, workshops on latest technical trends etc. The branch has organized annual student convention twice in this span of time. Digital college, Idea presentation, mini project exhibition are some of the events that are thought provoking competitions conducted under the branch**.**

SL. NO.	FACULTY NAME	PROFESSIONAL MEMBERSHIP
1	Prof. K S Mathew	ISTE
		PMI
		CSI
		KMA
2	Ms. Jisha Mary Jose	IEEE
3	Ms. Mary Priya Sebastian	ACM
4	Ms. Meera M	CSI
5	Mr.Paul Augustine	ISTE
		IETE
6	Ms. Shimmi Asokan	ACM
		CSI
7	Ms.Sminu Izhudheen	ISTE
8	Ms.Tripti C	CSTA
		CSI
		ISTE
9	Mr. Viju Prakash	ISTE
		IAEng
		IACSIT

Table 15: List of faculty and professional membership

Refer Annexure 12.1 in page 170 for detailed list of Professional Society Activities

ASSOCIATION (CYBERBLITZ)

Cyberblitz is the association of the Computer Science & Engineering department. Cyberblitz plays its role of giving opportunities and exposure for the young minds of the department to the tech world through different events like Technical Talks, Group Discussions, TechXtreme, Technical Quizzes, Cyberblitz Magazine, Workshops etc. Cyberblitz is run by the student coordinators under the guidance of faculty members from the department.

CYBERBLITZ INCHARGES

NAME OF STUDENTS	STUDENT INCHARGES	FACULTY INCHARGES
ACADEMIC YEAR 2016-2017		
Alan George Philip	Chairman	Ms. Mary Priya Sebastian
Jeena Philip	Vice-Chairman	Mr. Uday Babu P
Rubin Johny	Joint Secretary	

Reshma Kuriachan	Treasurer	
Aditya Menon	Executive Members	
Joshua Joseph		
Subin S Symon		
Anna B. Mathew		
Sijo Alex		
Abraham Wilson		
Jomol George		
Noora Fathima		
Arnold Jojo Kattampally		
Merin Manoj		
ACADEMIC YEAR 2015-2016		
Vinay George Roy	President	
Goutham Gopal	Secretary	
Elizabeth Saju	Joint Secretary	
Rubin Johny		
Teena George	Treasurer	
Icebin Issac	Executive Members	Ms. Elizabeth Isaac
Jeena Philip		Mr. Febin P Jacob
Reshma Kuriachen		
Joanne George		
Abraham Shelly		
Merin Manoj		
Litto Timmy		
ACADEMIC YEAR 2014-2015		
Sarath S Menon	President	
Nivea Sony Pallan	Secretary	
Aswathi Anna Mathew	Joint Secretary	
Basil George	Treasurer	Ms.Diya Thomas
Edwin Babu	Executive Members	Mr.Febin P Jacob
Mathew Vachaparambil		
Akash C A		

Roby John George		
Ashna Rose Baby		
Tharol Krishnapriya		
Ann Susan John		
Mereena Saju		

Table 16: List of faculty and student in-charges of Cyberblitz

Refer Annexure12.2 in page 170 for detailed list of Cyberblitz Activities

Figure 25: Cyberblitz logo

BEST PRACTICES IN THE DEPARTMENT

- Projects from Research groups

    Refer Annexure 13 in page 173 for details regarding Research groups.

- Bridge Course on Logic Development & Introduction to Programming since 2009.

    Refer Annexure 14 in page 185 for details regarding bridge course on Logic Development & Introduction to Programming.

- Evening Courses on Python for CS students since 2014

Course	No of students Attended	Resource Person	Date
Object Oriented Programming With Python	23	Mr. Jayarajan J. N Ms. Sangeetha Jamal	29th February 2016
Python Programming And Web Scrapping	63	Mr. Biju Abraham, Mr. Jayarajan J.N. & Mr. Febin P. Jacob	4th August 2014

Table 17: Summary of Python courses

- Toppers felicitated with books as part of Computer Science Branch Association - Cyberblitz".

- A Dept. Remedial Cell is available to handle

- o Current Semester Tough Subjects

- o Back Log Remedial for Supplementary Exams

- o Lab Learning Workshops

- A Dept. Placement Training Cell is constituted with an objective to groom the students by providing them with

  - o Aptitude School Training

  - o Technical Training

  - o Mock Interview

Sl.No	Activity	Faculty	No of Students	Date
1	Placement Training-introduction to C programming and interview questions	Mr. Jayarajan J N	200 S7 EC, ME,EEE	1st Sep 2016
2	Aptitude Test training	Mr. Jayarajan J N, Mr.Joseph John	101 S5 CS, 83 S7 CS	22nd Aug 2016 19th Aug 2016
3	HackerRank.com registration	Mr. Jayarajan J N	50 S5 CS	5th Sep 2016
4	Conducted Mock Intervies	Mr. Jayarajan J N	6 S7 CS	6th Sep 2016
5	Commvault Training	Mr.Joseph John, Mr. Hareesh MJ, Ms. Dincy Paul Mr. Jayarajan J N	115 S7 CS	4th Aug 2016

Table 18: Summary of activities of Department Placement Training Cell

- A Dept. Micro Project Cell functions with the aim of challenging the potentials of the student both intellectually and analytically.

  - o Innovative Projects

o Online Source Code Repository

Sl. No	Activities	No of Student	Faculty Member	Date
1	Learning by doing- Launch of Micro Project Cell	49	Mr. Jayarajan J N	20/02/2016
2	Project Invitation from students e.g. Automated Bell and Anthem Player	4	Mr.Biju Abraham	21/03/2016
3	Programming Assignment given as part of Saavishkar	10	Mr. Jayarajan J N	18th July 2016
4	Security Audit of GoRetreat	1	Mr. Jayarajan J N	12th August 2016
5	Installation of Project Management and Source Control system	2	Mr. Jayarajan J N	15th July 2016

Table 19: Summary of activities of Department Micro Project Cell

- A Dept Talent cell is established with the aim to explore and nurture the talents of students as budding engineers.

  o Meet the Talent

  o Hands-on workshop

Sl. NO.	Event Name	Student as resource person	Date
1	Meet the Talent- Experience in project development & ideas to explore	Parthasarathy P. Menon (2012-16, S8 CSβ) Aravind P.(2012-16,S8 CSα)	29-Feb-2016
2	Meet the Talent - Path way to student Entrepreneur	Akash C. A (2012-16,S8 CS α)	28 -Mar-2016
3	Hands-on workshop- Introduction to Java and Android App development	Parthasarathy P. Menon (2012-16,S8 CSβ) Aravind P.(2012-16, S8 CSα)	22-Apr-2016

Table 20: Summary of activities of Department Talent Cell

PHOTO GALLERY

FDP's IN THE DEPARTMENT

National workshop on High Performance Computing from 5th to 9th December 2016

Workshop on SDLC and Project Management from 13th to 17th December 2016

Workshop on Networking organised

by Cyberblitz on 23-01-2015

Inauguration of Workshop on Python

on 31st July 2014

Short term course on Effective Python Programming- 6th to 10th July 2015

MoU SIGNED

Signing MoU with KMRL on 6th October 2016

CYBERBLITZ (ASSOCIATION ACTIVITIES)

Cyberblitz inauguration on 31st August 2016

Cyberblitz activities on 2nd November 2016

CSI ACTIVITIES

Introduction to Laravel- a PHP framework on 16th April 2016

STUDENT'S ACHIEVEMENTS

Appreciation meeting held on 16th Feb,2015 to felicitate Bivil M Jacob and Hashim P Kamal

Joe Augustine & Sijin Sebastian attending 23rd International Conference on VLSI-SOC 2015 ,Daeigeon Convention Center, South Korea

Robotic Workshop held at Bhavans School on 30th July 2015

Project expo of students on 28th April 2016

TALENT CLUB ACTIVITIES
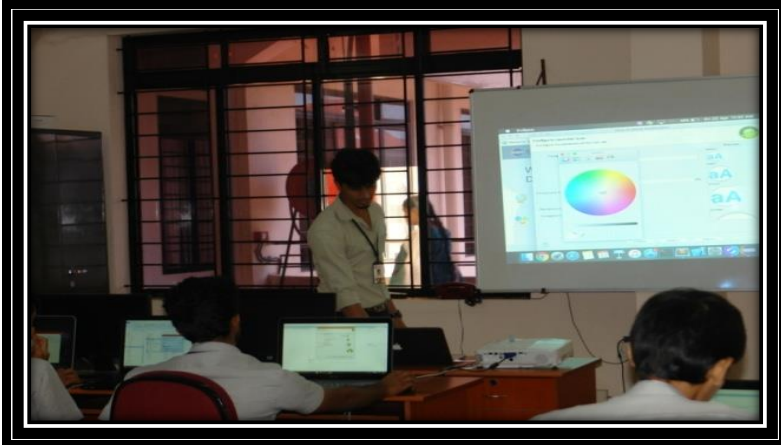
Talent club activity on 22nd April 2016

Department Library

Team Building activity of department on 3rd December 2016

ANNEXURE 1 CURRICULUM

1.1 B. TECH APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

SEMESTER I

Slot	Course No.	Subject	L-T-P	Hours	Credits
A	MA101	Calculus	3-1-0	4	4
B (1/2)	PH100	Engineering Physics	3-1-0	4	4
	CY100	Engineering Chemistry	3-1-0	4	4
C (1/2)	BE100	Engineering Mechanics	3-1-0	4	4
	BE110	Engineering Graphics	1-1-3	5	3
D	BE101-05	Introduction to Computing and Problem Solving	2-1-0	3	3
E	BE103	Introduction to Sustainable Engineering	2-0-1	3	3
F (1/4)	CE100	Basics of Civil Engineering	2-1-0	3	3
	ME100	Basics of Mechanical Engineering	2-1-0	3	3
	EE100	Basics of Electrical Engineering	2-1-0	3	3
	EC100	Basics of Electronics Engineering	2-1-0	3	3
S (1/2)	PH110	Engineering Physics Lab	0-0-2	2	1
	CY110	Engineering Chemistry Lab	0-0-2	2	1
T (2/4)	CE110/ME110 /E110/EC110/ CS110/CH110	Basic Engineering Workshops (CS110 for CS and related branches and CH110 for CH and related branches only)	0-0-2 + 0-0-2	2 2	1 1
U		U100 Language lab / CAD Practice/ Bridge courses/ Micro Projects etc	0-0-(2/3)	(2/3)	
				30	24/23
V		V100 Entrepreneurship/TBI/NCC/NSS/ Physical Edn. etc	0-0-2	2	Activity Points

SEMESTER II

Slot	Course No.	Subject	L-T-P	Hours	Credits
A	MA102	Differential Equations	3-1-0	4	4
B (1/2)	PH100	Engineering Physics	3-1-0	4	4
	CY100	Engineering Chemistry	3-1-0	4	4
C (1/2)	BE100	Engineering Mechanics	3-1-0	4	4
	BE110	Engineering Graphics	1-1-3	5	3
D	BE102	Design & Engineering	2-0-2	4	3
E, F (2/4)	CE 100	Basics of Civil Engineering	2-1-0	3	3
	ME 100	Basics of Mechanical Engineering	2-1-0	3	3
	EE 100	Basics of Electrical Engineering	2-1-0	3	3
	EC 100	Basics of Electronics Engineering	2-1-0	3	3
	CS 100	Computer Programming (Only for CSE & IT branches)	2-1-0	3	3
S (1/2)	PH110	Engineering Physics Lab	0-0-2	2	1
	CY110	Engineering Chemistry Lab	0-0-2	2	1
T (2/4)	CE110/ME110/ EE110/EC110CS 120	Basic Engineering Workshops	0-0-2	2	1
		Computer Programming Lab (only for CSE & IT Branches)	+0-0-2	2	1
U		U100 Language lab / CAD Practice/ Bridge courses/ Micro Projects etc	0-0-(1/2)	(1/2)	
				30	24/23
V		V100 Entrepreneurship /TBI/NCC/NSS/ Physical Edn. etc	0-0-2	2	Activity Points

Note 1: Institutions can assign **two of four** of Basics of Engineering courses not already taken by the student in the previous semester and the corresponding Workshop courses in Semester 2. CS 100 Basics of Computer Programming & CS120 Computer Programming Lab are mandatory for Computer Science & Engineering and Information Technology branches. Other branches are not allowed to opt these courses. Note 2: **For Course U**, the classes for which BE110 Engineering Graphics is offered under slot C may be divided into two batches and these batches shall attend CAD Practice lab & Language Lab in alternate weeks

.

SEMESTER - III

Course Code	Course Name	L-T-P	Credits	Exam Slot
MA201	Linear Algebra & Complex Analysis	3-1-0	4	A
CS201	Discrete Computational Structures	3-1-0	4	B
CS 203	Switching Theory and Logic Design	3-1-0	4	C
CS205	Data Structures	3-1-0	4	D
CS 207	Electronic Devices & Circuits	3-0-0	3	E
HS200/	Business Economics/Life Skills	3-0-0/	3	F
CS231	Data Structures Lab	0-0-3	1	S
CS233	Electronic Circuits Lab	0-0-3	1	T

Total Credits = 24   **Hours: 28/29**

Cumulative Credits= 71

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Curriculum for B.Tech Degree Semesters IV to VIII 2016

Course Code	Course Name	L-T-P	Credits	Exam Slot
MA202	Probability Distributions, Transforms and Numerical Methods	3-1-0	4	A
CS202	Computer Organization and Architecture	3-1-0	4	B
CS204	Operating Systems	4-0-0	4	C
CS206	Object Oriented Design and Programming	3-0-0	3	D
CS208	Principles of Data Base Design	3-0-0	3	E
HS210/	Life Skills/Business Economics	2-0-2/	3	F
CS 232	Free and Open Source Software Lab	0-0-3	1	S
CS 234	Digital Systems Lab	0-0-3	1	T

Total Credits = 23   **Hours 28/27**

Cumulative Credits= 94

COMPUTER SCIENCE & ENGINEERING

SEMESTER – V

Course Code	Course Name	L-T-P	Credits	Exam Slot
CS 301	Theory of Computation	3-1-0	4	A
CS303	System Software	2-1-0	3	B
CS305	Microprocessors & Microcontrollers	2-1-0	3	C
CS307	Data Communication	3-0-0		
CS309	Graph Theory and Combinatorics	2-0-2	3	D
	Elective 1	3-0-0	3	E
CS341	Design Project	3-0-0	3	F
CS331	System Software Lab	0-1-2	2	S
CS333	Application Software Development Lab	0-0-3	1	T

Total Credits = 23   **Hours: 29**

Cumulative credits=117

Elective 1:   1. CS361 Soft Computing
                   2. CS363 Signals and Systems
                   3. CS365 Optimization Techniques
                   4. CS367 Logic for Computer Science
                   5. CS 369 Digital System Testing & Testable Design

SEMESTER - VI

Course Code	Course Name	L-T-P	Credits	Exam Slot
CS302	Design and Analysis of Algorithms	3-1-0	4	A
CS304	Compiler Design	3-0-0	3	B
CS306	Computer Networks	3-0-0	3	C
CS308	Software Engineering and Project Management	3-0-0	3	D
HS300	Principles of Management	3-0-0	3	E
	Elective 2	3-0-0	3	F
CS332	Microprocessor Lab	0-0-3	1	S
CS334	Network Programming Lab	0-0-3	1	T
CS352	Comprehensive Exam	0-1-1	2	U

Total Credits = 23   **Hours: 27**

Cumulative Credits= 140

Elective 2:

1. CS362 Computer Vision
2. CS364 Mobile Computing
3. CS366 Natural Language Processing
4. CS368 Web Technologies
5. CS372 High Performance Computing

SEMESTER – VII

Course Code	Course Name	L-T-P	Credits	Exam Slot
CS401	Computer Graphics	4-0-0	4	A
CS403	Programming Paradigms	3-0-0	3	B
CS405	Computer System Architecture	3-0-0	3	C
CS407	Distributed Computing	3-0-0	3	D
CS409	Cryptography and Network Security	3-0-0	3	E
	Elective 3	3-0-0	3	F
CS451	Seminar & Project Preliminary	0-1-4	2	S
CS431	Compiler Design Lab	0-0-3	1	T

Total Credits = 22   **Hours: 27**

Cumulative Credits= 162

Elective 3:

1. CS461 Computational Geometry
2. CS463 Digital Image Processing
3. CS465 Bio Informatics
4. CS467 Machine Learning
5. CS469 Computational Complexity

SEMESTER – VIII

Course Code	Course Name	L-T-P	Credits	Exam Slot
CS402	Data Mining and Warehousing	3-0-0	3	A
CS404	Embedded Systems	3-0-0	3	B
	Elective 4	3-0-0	3	C
	Elective 5 (Non Departmental)	3-0-0	3	D
CS492	Project		6	

Total Credits = 18   Hours: 30

Cumulative Credits= 180

Elective 4:

1. CS462 Fuzzy Set Theory and Applications
2. CS464 Artificial Intelligence
3. CS466 Data Science
4. CS468 Cloud Computing
5. CS472 Principles of Information Security

1.2   B.TECH-MG UNIVERSITY

Semester V

Code	Subject	L-T-P/D			End-sem duration-hours	Credits
EN010-B-501	Engineering Mathematics IV	2	2	0	4	4
CS010-502	Principles of Management	3	1	0	4	4
CS010-503	Database Management System	2	2	0	4	4
CS010-504	Digital Signal Processing	3	1	0	4	4
CS010-505	Operating Systems	3	1	0	4	4
CS010-506	Advanced Microprocessors & Peripherals	3	1	0	4	4
CS010-507	Database Lab	0	0	3	3	2
CS010-508	Hardware & Microprocessor Lab	0	0	3	3	2
	Total	16	8	6	30	28

Semester VI

Code	Subject	L-T-P/D			End-sem duration-hours	Credits
CS010-601	Design and Analysis of Algorithms	2	2	0	4	4
CS010-602	Internet Computing	2	2	0	4	4
CS010-603	System Software	3	1	0	4	4
CS010-604	Computer Networks	3	1	0	4	4
CS010-605	Software Engineering	3	1	0	4	4
CS010-606xx	Elective I	2	2	0	4	4
CS010-607	Operating Systems Lab	0	0	3	3	2
CS010-608	Mini Project	0	0	3	3	2
	Total	15	9	6	30	28

Elective I:

CS010 606L01: Distributed Systems

CS010 606L02 Micro controller Based Systems

CS010 606L03: User Interface Design

CS010 606L04: UNIX Shell Programming

CS010 606L05: Embedded Systems

CS010 606L06: Advanced Software Environments

Semester VII

Code	Subject	L-T-P/D			End-sem duration-hours	Credits
CS010-701	Web Technologies	2	2	0	4	4
CS010-702	Compiler construction	2	2	0	4	4
CS010-703	Computer Graphics	2	1	0	3	3

CS010-704	Object Oriented Modeling and Design	2	1	0	3	3
CS010-705	Principles of Programming Languages	2	1	0	3	3
CS010-706xx	Elective II	2	2	0	4	4
CS010-707	Systems Programming Lab	0	0	3	3	2
CS010-708	Networking Lab	0	0	3	3	2
CS010-709	Seminar	0	0	2	2	2
CS010-710	Project	0	0	1	1	1
	Total	12	9	9	**30**	28

Elective II :

CS010 706 L01: Real Time Systems

CS010 706 L02: Data Mining and Data Warehousing

CS010 706 L03: Operating System Kernel Design

CS010 706 L04: Digital Image Processing

CS010 706 L05: Data Processing and File Structures

CS010 706 L06 Client Server Architecture and Applications

Semester VIII

Code	Subject	L-T-P/D			End-sem duration-hours	Credits
CS010-801	High Performance Computing	3	2	0	5	4
CS010-802	Artificial Intelligence	2	2	0	4	4
CS010-803	Security in Computing	2	2	0	4	4
CS010-804	Elective III xx	2	2	0	4	4
CS010-805	Elective Iv xx	2	2	0	4	4
CS010-806	Computer Graphics Lab	0	0	3	3	2
CS010-807	Project	0	0	6	6	4
CS010-808	Viva Voce	0	0	0	0	2
	Total	11	10	9	30	28

Electives III:

CS010 804L01: E-Commerce

CS010 804L02: Grid Computing

CS010 804L03: Bioinformatics

CS010 804L04: Optimization Techniques

CS010 804L05: Mobile Computing

CS010 804L06: Advanced Networking Trends

Electives IV:

CS010 805G01: Multimedia Techniques

CS010 805G02: Neural networks

CS010 805G03: Advanced Mathematics

CS010 805G04: Software Architecture

CS010 805G05: Natural Language Processing

CS010 805 G06: Pattern Recognition

1.3 M. TECH. DEGREE PROGRAMME INCOMPUTER SCIENCE: SPECIALIZATION IN INFORMATION SYSTEMS

SEMESTER I

Exam Slot	Course No	Name	L-T-P	Internal Marks	End Semester Exam		Credits
					Marks	Duration (hrs)	
A	06 CS 6 01 3	Mathematical Foundation For Computer Science	4-0-0	40	60	3	4
B	06 CS 6 02 3	Advanced Data Structures	4-0-0	40	60	3	4
C	06 CS 6 03 3	Operating System Design	4-0-0	40	60	3	4
D	06 CS 6 04 3	Computer System Design and Architecture	3-0-0	40	60	3	3
E	06 CS 6 x5 3	Elective I	3-0-0	40	60	3	3

	06 CS 6 06 3	Research methodology*	0-2-0	100	0	0	2
	06 CS 6 07 3	Seminar I	0-0-2	100	0	0	2
	06 CS 6 08 3	Advanced Computing Lab I	0-0-2	100	0	0	1
			24 Hrs		Total Credits		23

Elective – I	
06 CS 6 15 3	Digital Image Processing
06 CS 6 25 3	Data Mining Concepts
06 CS 6 35 3	Object Oriented Software Engineering
06 CS 6 45 3	Information Theory and Coding
06 CS 6 55 3	Foundation of Information Security
06 CS 6 65 3	Wireless Communication

SEMESTER II

Exam Slot	Course No	Name	L-T-P	Internal Marks	End Semester Exam		Credits
					Marks	Duration (hrs)	
A	06 CS 6 01 4	Algorithm Analysis and Design	4-0-0	40	60	3	4
B	06 CS 6 02 4	Advanced Computer Networks	3-0-0	40	60	3	3
C	06 CS 6 03 4	Computer Security and Applied Cryptography	3-0-0	40	60	3	3
D	06 CS 6 x4 4	Elective II	3-0-0	40	60	3	3
E	06 CS 6 x5 4	Elective III	3-0-0	40	60	3	3
	06 CS 6 06 4	Mini Project	0-0-4	100	0	0	2
	06 CS 6 07 4	Advanced Computing Lab II	0-0-2	100	0	0	1
			22 Hrs			Credits	19

Elective – II	
06 CS 6 14 4	Pattern Recognition
06 CS 6 24 4	Natural Language Processing & Text Mining
06 CS 6 34 4	Software Architecture
06 CS 6 44 4	Soft Computing
06 CS 6 54 4	Parallel Computer Architecture
06 CS 6 64 4	Wireless Sensor Networks
Elective – III	
06 CS 6 15 4	Computer Vision
06 CS 6 25 4	Ontology and Semantic Web
06 CS 6 35 4	Software Project Management
06 CS 6 45 4	Cloud Computing
06 CS 6 55 4	Compiler Design
06 CS 6 65 4	Advanced Database Concepts

SEMESTER III

Exam Slot	Course No	Name	L-T-P	Internal Marks	Marks	Duration (hrs)	Credits
A	06 CS 7 x1 3	Elective IV	3-0-0	40	60	3	3
B	06 CS 7 x2 3	Elective V	3-0-0	40	60	3	3
	06 CS 7 03 3	Seminar	0-0-2	100	0	0	2
	06 CS 7 04 3	Project(Phase 1)	0-0-12	50	0	0	6
			20 Hrs		Credits		14

Elective – IV	
06 CS 7 11 3	Data Compression
06 CS 7 21 3	Data Analytics
06 CS 7 31 3	Advanced Software Testing
06 CS 7 41 3	High Performance Computing
06 CS 7 51 3	Mobile Network Security
Elective – V	
06 CS 7 12 3	Content Based Image and Video Retrieval
06 CS 7 22 3	Social Network Analytics
06 CS 7 32 3	Cyber Forensics
06 CS 7 42 3	Real Time Systems
06 CS 7 52 3	Advanced Information Security Concepts

SEMESTER IV

Exam Slot	Course No	Name	L-T-P	Internal Marks	End Semester Exam		Credits
					Marks	Duration (hrs)	
	06 CS 7 01 4	Project – Phase II	0-0-21	70	30	0	12
						Credits	12
	Total Credits for all semesters						68

L – Lecture   T - Tutorial   P - Practials

ANNEXURE 2 PLACEMENT STATISTICS

Academic Year 2016-17

2012-16 Batch

Sl.No	Companies	No of Students Placed
1.	MUSIGMA	5
2.	WIPRO	61
3.	INFOSYS	59
4.	CTS	53
5.	ITC INFOTECH	1
6.	SCB (SCOPE INTERNATI0NAL)	1
7.	SAP	4
8.	MPHASIS	1
9.	TECH MAHINDRA	2
10.	HINDUJA	2
11.	SAMSUNG	2
12.	TAVANT	6
13.	RUBY SEVEN	2
14.	SUTHERLAND	12
15.	TECH MAHINDRA - BPO	1
16.	SOUTH INDIAN BANK	3

Class Strength	124
Eligible Students (Cgpa 6 + No Back Log)	91
% of Eligible Students	73.39

Eligible Students Placed	87
% of Eligible Students Placed	98.90
No of Eligible Students Not Yet Placed	1
No of Students Not Eligible But Placed	19
Branch Total Offer	215
Total No of Students Placed	106
Higher Studies	2
Total Optout	7
Eligible Students Opt Out	1
% of Placement (Considering Class Strength)	91.1

Academic Year 2015-16

2011-2015 Batch

Sl.No	Companies	No of Students Placed
1.	CTS	50
2.	INFOSYS	47
3.	WIPRO	46
4.	IBS	1
5.	MUSIGMA	4
6.	THOUGHT WORKS	1
7.	KGISL	2
8.	NEXT EDUCATION	3
9.	SC BANK	2
10.	IBM	2
11.	EXPERION TECHNOLOGIES	1
12.	TEMENOS	7
13.	SUTHERLAND	19

14.	RUBY SOFTWARE	1
15.	SAP	3
16.	UST GLOBAL	1
17.	RUBY 7	1
18.	TECH MAHINDRA	1
19.	IVTL INFOVIEW	1
20.	WISILICA	2
21.	FINGENT SOLUTIONS	5
22.	NEST TECHNOLOGIES	1

Class Strength	123
Eligible Students (Cgpa 6, No Back Log)	78
% of Eligible Students	63.41
Eligible Students Placed	76
% of Eligible Students Placed	100
No of Students Not Eligible But Placed	28
Branch Total –Offer	201
Total Placed	104
Higher Studies	1
Opt Out	4
Eligible Students Opt Out	1
% of Placement (Considering Class Strength)	87.80

Academic Year 2014-15

2010 -2014 Batch

Sl No	Companies	No of Students Placed
1.	ACCENTURE	7
2.	AMAZONE	1

3.	BIZTIME	4
4.	COGNIZANT	40
5.	ERNEST AND YOUNG	1
6.	FACE	2
7.	FRESHDESK	1
8.	HCL TECHNOLOGIES	1
9.	IBM	4
10	INFOSYS	43
11	MICRO LINE SYSTEMS	3
12	ORION	2
13	POORNAM	2
14	REUBRO INTERNATIONAL	3
15	RUBY SEVEN STUDIOS	2
16	SAVIANCE	2
17	SOUTH INDIAN BANK	4
18	SPECTRUM	1
19	STANDARD CHARTERD BANK	2
20	SUNTEC	1
21	SUYATI	4
22	US TECHNOLOGIES	3
23	VERIZON	2
24	WIPRO TECHNOLOGIES	36
25	WIPRO BPO	2

Class Strength	116
Eligible Students (Cgpa 6, No Back Log)	80
% of Eligible Students	68.97
Eligible Students Placed	78

% of Eligible Students Placed	97.5
No of Students Not Eligible But Placed	17
Branch Total –Offer	173
Total Placed	93
Opt Out	5
Eligible Students Opt Out	2
% of Placement (Considering Class Strength)	80.17

ANNEXURE 3 FEEDBACK

3.1 COURSE FEEDBACK

Sl No	Will you be able to summarize the basic tags and properties in XHTML and CSS?	Did this course help you to select XHTML tags and CSS properties to design a basic web page?	Are you able to prepare XML documents to store and transport data?	Rate your ability to write simple programs in Perl & PHP?	Can you identify the basics of Rails and Ajax and their use in web development?
1	Very Good	Very Good	Very Good	Very Good	Very Good
2	Excellent	Excellent	Excellent	Excellent	Excellent
3	Very Good	Very Good	Good	Good	Good
4	Excellent	Excellent	Excellent	Excellent	Excellent
5	Very Good	Good	Good	Good	Good
6	Very Good	Very Good	Very Good	Very Good	Very Good
7	Very Good	Very Good	Very Good	Very Good	Very Good
8	Very Good	Very Good	Very Good	Very Good	Very Good
9	Excellent	Excellent	Excellent	Excellent	Excellent
10	Excellent	Excellent	Excellent	Excellent	Excellent
11	Good	Good	Good	Good	Good
12	Good	Good	Good	Good	Good
13	Very Good	Very Good	Very Good	Very Good	Very Good
14	Good	Very Good	Very Good	Very Good	Very Good
15	Excellent	Excellent	Excellent	Excellent	Excellent
16	Good	Good	Good	Good	Good
17	Good	Good	Good	Good	Good
18	Good	Good	Good	Good	Good
19	Very Good	Good	Very Good	Very Good	Very Good
20	Very Good	Very Good	Very Good	Very Good	Very Good
21	Excellent	Excellent	Excellent	Excellent	Excellent
22	Good	Excellent	Excellent	Excellent	Excellent
23	Very Good	Very Good	Excellent	Excellent	Excellent
24	Good	Good	Good	Good	Good

25	Good	Good	Good	Good	Good
26	Excellent	Very Good	Excellent	Very Good	Very Good
27	Good	Good	Good	Good	Good
28	Very Good	Very Good	Very Good	Very Good	Very Good
29	Excellent	Excellent	Excellent	Excellent	Excellent
30	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
31	Very Good	Satisfactory	Good	Good	Very Good
32	Good	Good	Good	Good	Good
33	Excellent	Very Good	Good	Very Good	Good
34	Good	Good	Good	Good	Good
35	Excellent	Excellent	Very Good	Excellent	Very Good
36	Good	Good	Good	Good	Good
37	Excellent	Good	Satisfactory	Good	Excellent
38	Excellent	Excellent	Excellent	Excellent	Excellent
39	Very Good	Good	Good	Good	Good
40	Excellent	Excellent	Excellent	Excellent	Excellent
41	Excellent	Excellent	Very Good	Very Good	Good
42	Good	Good	Good	Good	Good
43	Excellent	Very Good	Very Good	Very Good	Very Good
44	Excellent	Very Good	Excellent	Very Good	Excellent
45	Very Good	Good	Good	Good	Good
46	Excellent	Excellent	Excellent	Excellent	Excellent
47	Very Good	Very Good	Very Good	Very Good	Very Good
48	Excellent	Excellent	Excellent	Excellent	Excellent
49	Excellent	Excellent	Excellent	Excellent	Excellent
50	Excellent	Excellent	Excellent	Excellent	Excellent
51	Excellent	Excellent	Excellent	Excellent	Excellent
52	Excellent	Excellent	Excellent	Excellent	Excellent
53	Excellent	Excellent	Excellent	Excellent	Excellent
54	Very Good	Very Good	Excellent	Very Good	Excellent
55	Excellent	Excellent	Excellent	Excellent	Excellent
56	Good	Good	Good	Good	Very Good

57	Excellent	Excellent		Excellent	Excellent

Number of students appeared: **57**

Excellent	25	21	22	21	23
Very Good	16	16	13	16	15
Good	15	18	19	19	18
Satisfactory	1	2	2	1	1
Poor	0	0	0	0	0
Rating	4.14	3.98	3.91	4.00	4.05

3.2 CLASS COMMITTEE MEETING

Rajagiri School of Engineering & Technology
Department of Computer Science and Engineering

Minutes of S3 CS Beta Class Committee Meeting – 18/11/16

Venue: CCF Lab

Time: 12:45 pm-1.00 pm

Action Taken Report:

1. Remedial Class was conducted for the students as per their request for the subject EDC.

Suggestions / Apologies by HOD:
1. Hostel Facility – No problems at hostel

2. Subject status:
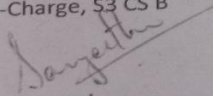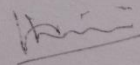
Subject Code	Subjects	Staff-In-Charge	Subject status
MA201	Linear Algebra	Ms. Maria Sebastian	Completed
CS201	Discrete Mathematical Structures	Mr. Jayarajan J N/ Mr. Ramkumar P B	80%
CS203	Switching Theory & Logic Design	Ms. Sminu Izudheen	90%
CS205	Data Structures	Ms. Anita John	98%
CS209	Electronic Devices & Circuits	Ms. Chitra	90%
HS200	Business Economics	Ms. Saritha V	90%
CS231	Data Structures Lab	Ms. Anita John	Completed
CS233	Electronics Circuits Lab	Mr. Abhishek V	Completed

3. Regarding the subject- Linear Algebra
   a. Require a few topics as remedial, probably by some other staff

Clarifications by HOD:
1. Regarding Linear Algebra- Would give a remedial session before the classes ends within 4 days.
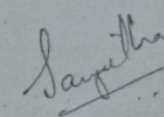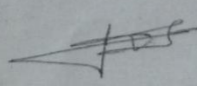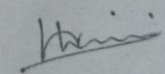
Class-In-Charge, S3 CS B

Sangeetha Jamal

(Asst.Professor,DCS)

Head of the Dept.

Ms. Shimmi Asokan

(DCS)

Members from student.

Sl. No.	Students Name	Signature
1.	Megha D Raj	
2.	Jahanara Mohamed	
3.	Joel Kurian	
4.	Joseph Antony	
5.	Finu Nazar	
6.	Maria Johnson	
7.	Nandu S Raj	

Members from Staff

1.	Sangeetha Jamal	
2.	Joseph Tom	
3.	Shimmi Asokan	

3.3 COURSE COMMITTEE MEETING

Rajagiri School of Engineering & Technology
Department of Computer Science and Engineering

Minutes of the 3rd Course Committee Meeting of DATA STRUCTURES (CS 205)

Date: 19/11/2016

Time: 11.30 am

Venue: Dept. Library near to Photon lab

Members Present

1. Ms. Sminu Izudheen   (Chairperson)
2. Ms. Anita John
3. Ms. Meenu Mathew
4. Ms.Mary John
5. Anisha Chinnu Abraham
6. Steny
7. Rinku Kurian
8. Afsal K A
9. Rejith Premkumar
10. T. Sudhish
11. Finu Nazar
12. Joseph Varghese

Members absent with apologies
Ms. Jomina John (on leave on 19/11/2016)

The students were asked to give suggestions regarding the improvements to be made course so as to consider them for the next semester.

They were comfortable with the subject.

The meeting concluded at 11.45 am

Ms. Anita John.

Ms . Sminu Izudheen

ANNEXURE 4 MENTORING &REMEDIAL

4.1 FACULTY-STUDENT MENTOR LIST

MENTORING- 2013-17 BATCH A-SEMESTER 8
2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Aaron Christopher	Ms. Dincy Paul
2	Abey Jose	
3	Abhishek Menon K	
4	Adarsh Hari	
5	Adeline Maria Mendez	
6	Agney Menon S	
7	Aiswarya T R	
8	Ajay G	
9	Ajay Joy	
10	Ajay Krishnan	
11	Ajin A I	
12	Akshay Mohan E	
13	Alan George Philip	
14	Alka Menon Kuttikat	
15	Alma Roy	
16	Amal Alex Arackanatil	
17	Amal K K	
18	Amrutha Ramesh	
19	Angel Rose Joshy	
20	Angela Mary	
21	Angela Mathew	Mr. Biju Abraham Narayamparambil
22	Anita Davis	

23	Anjitha Simon	
24	Ann Maria Joshy	
25	Anna S Padayatty	
26	Anne George	
27	Anoop Saju	
28	Anto Zacharias	
29	Antony Itteera	
30	Anu Jose	
31	Aparna R	
32	Arjun Muraleedharan	
33	Arjun Suresh	
34	Ashna Rose Baby	
35	Ashwin Dinesh	
36	Aysha Basheer. C	
37	Betty Scaria	
38	Brindavan Bijai Chandra	
39	Christy Benny	
40	Cleyopas Roy	
41	Deepthi Maria	
42	Deveena Sidharthan	
43	Divya Jose	
44	Divyaprakash M J	
45	Edwin Babu	Ms. Dhanya P.M.
46	Edwin Joe	
47	Eric George Parakal	
48	Fathima Rahim	
49	Gadha Maria Sebastian	
50	Gayathri Madhusudhanan	

Roll No	Name of Student
51	Georgie Eapen Kanichukattu
52	Glenza Catherin George
53	Habil Mohammed
54	Hasba Habeeb
55	Icebin Issac Dapril
56	Jeena George
57	Jeena Philip
58	Jincy Johnson
59	Jishnu C R
60	Jiss Thomas
61	Jithin Raju
62	Itty Jose

MENTORING- 2013-17 BATCH A-SEMESTER 7
2016 JULY- 2016 DECEMBER

Roll No	Name of Student	Mentor
1	Aaron Christopher	
2	Abey Jose	
3	Abhishek Menon K	
4	Adarsh Hari	
5	Adeline Maria Mendez	
6	Agney Menon S	
7	Aiswarya T R	Ms. Dincy Paul
8	Ajay G	
9	Ajay Joy	
10	Ajay Krishnan	
11	Ajin A I	
12	Akshay Mohan E	
13	Alan George Philip	

14	Alka Menon Kuttikat	
15	Alma Roy	
16	Amal Alex Arackanatil	
17	Amal K K	
18	Amrutha Ramesh	
19	Angel Rose Joshy	
20	Angela Mary	
21	Angela Mathew	
22	Anita Davis	
23	Anjitha Simon	
24	Ann Maria Joshy	
25	Anna S Padayatty	
26	Anne George	
27	Anoop Saju	
28	Anto Zacharias	
29	Antony Itteera	
30	Anu Jose	Mr. Biju Abraham Narayamparambil
31	Aparna R	
32	Arjun Muraleedharan	
33	Arjun Suresh	
34	Ashna Rose Baby	
35	Ashwin Dinesh	
36	Aysha Basheer. C	
37	Betty Scaria	
38	Brindavan Bijai Chandra	
39	Christy Benny	
40	Cleyopas Roy	
41	Deepthi Maria	Ms. Dhanya P.M.

42	Deveena Sidharthan
43	Divya Jose
44	Divyaprakash M J
45	Edwin Babu
46	Edwin Joe
47	Eric George Parakal
48	Fathima Rahim
49	Gadha Maria Sebastian
50	Gayathri Madhusudhanan
51	Georgie Eapen Kanichukattu
52	Glenza Catherin George
53	Habil Mohammed
54	Hasba Habeeb
55	Icebin Issac Dapril
56	Jeena George
57	Jeena Philip
58	Jincy Johnson
59	Jishnu C R
60	Jiss Thomas
61	Jithin Raju
62	Itty Jose

MENTORING- 2013-17 BATCH A-SEMESTER 6
2016 JAN- 2016 JUNE

Roll No	Name of Student	Mentor
1	Aaron Christopher	
2	Abey Jose	
3	Abhishek Menon K	
4	Adarsh Hari	Ms. Dincy Paul
5	Adeline Maria Mendez	
6	Agney Menon S	
7	Aiswarya T R	

8	Ajay G	
9	Ajay Joy	
10	Ajay Krishnan	
11	Ajin A I	
12	Akshay Mohan E	
13	Alan George Philip	
14	Alka Menon Kuttikat	
15	Alma Roy	
16	Amal Alex Arackanatil	
17	Amal K K	
18	Amrutha Ramesh	
19	Angel Rose Joshy	
20	Angela Mary	
21	Angela Mathew	
22	Anita Davis	
23	Anjitha Simon	Ms. Gopika S
24	Ann Maria Joshy	
25	Anna S Padayatty	
26	Anne George	
27	Anoop Saju	
28	Anto Zacharias	
29	Antony Itteera	
30	Anu Jose	
31	Aparna R	
32	Arjun Muraleedharan	
33	Arjun Suresh	
34	Ashna Rose Baby	
35	Ashwin Dinesh	
36	Aysha Basheer. C	
37	Betty Scaria	
38	Brindavan Bijai Chandra	Mr. Biju Abraham Narayamparambil
39	Christy Benny	
40	Cleyopas Roy	
41	Deepthi Maria	
42	Deveena Sidharthan	
43	Divya Jose	
44	Divyaprakash M J	
45	Edwin Babu	
46	Edwin Joe	
47	Eric George Parakal	
48	Fathima Rahim	Ms. Dhanya PM
49	Gadha Maria Sebastian	
50	Gayathri Madhusudhanan	
51	Georgie Eapen Kanichukattu	

52	Glenza Catherin George
53	Habil Mohammed
54	Hasba Habeeb
55	Icebin Issac Dapril
56	Jeena George
57	Jeena Philip
58	Jincy Johnson
59	Jishnu C R
60	Jiss Thomas
61	Jithin Raju
62	Itty Jose

MENTORING- 2013-17 BATCH A-SEMESTER 5
2015 JULY- 2015 DECEMBER

Roll No	Name of Student	Mentor
1	Aaron Christopher	Ms. Jomina John
2	Abey Jose	
3	Abhishek Menon K	
4	Adarsh Hari	
5	Adeline Maria Mendez	
6	Agney Menon S	
7	Aiswarya T R	
8	Ajay G	
9	Ajay Joy	
10	Ajay Krishnan	
11	Ajin A I	
12	Akshay Mohan E	
13	Alan George Philip	
14	Alka Menon Kuttikat	
15	Alma Roy	
16	Amal Alex Arackanatil	Ms. Gopika S
17	Amal K K	
18	Amrutha Ramesh	
19	Angel Rose Joshy	
20	Angela Mary	
21	Angela Mathew	
22	Anita Davis	
23	Anjitha Simon	
24	Ann Maria Joshy	
25	Anna S Padayatty	
26	Anne George	
27	Anoop Saju	
28	Anto Zacharias	

29	Antony Itteera	
30	Anu Jose	
31	Aparna R	Mr. Biju Abraham Narayamparambil
32	Arjun Muraleedharan	
33	Arjun Suresh	
34	Ashna Rose Baby	
35	Ashwin Dinesh	
36	Aysha Basheer. C	
37	Betty Scaria	
38	Brindavan Bijai Chandra	
39	Christy Benny	
40	Cleyopas Roy	
41	Deepthi Maria	
42	Deveena Sidharthan	
43	Divya Jose	
44	Divyaprakash M J	
45	Edwin Babu	
46	Edwin Joe	Ms. Dhanya PM
47	Eric George Parakal	
48	Fathima Rahim	
49	Gadha Maria Sebastian	
50	Gayathri Madhusudhanan	
51	Georgie Eapen Kanichukattu	
52	Glenza Catherin George	
53	Habil Mohammed	
54	Hasba Habeeb	
55	Icebin Issac Dapril	
56	Jeena George	
57	Jeena Philip	
58	Jincy Johnson	
59	Jishnu C R	
60	Jiss Thomas	
61	Jithin Raju	
62	Itty Jose	

MENTORING- 2013-17 BATCH A-SEMESTER 4
2015 JAN-2015 JUNE

Roll No	Name of Student	Mentor
1	Aaron Christopher	Mr.Sandy Joseph
2	Abey Jose	
3	Abhishek Menon K	
4	Adarsh Hari	
5	Adeline Maria Mendez	
6	Agney Menon S	
7	Aiswarya T R	

8	Ajay G	
9	Ajay Joy	
10	Ajay Krishnan	
11	Ajin A I	
12	Akshay Mohan E	
13	Alan George Philip	
14	Alka Menon Kuttikat	
15	Alma Roy	
16	Amal Alex Arackanatil	
17	Amal K K	
18	Amrutha Ramesh	
19	Angel Rose Joshy	
20	Angela Mary	
21	Angela Mathew	
22	Anita Davis	
23	Anjitha Simon	Mr.Jayarajan J N
24	Ann Maria Joshy	
25	Anna S Padayatty	
26	Anne George	
27	.Anoop Saju	
28	Anto Zacharias	
29	Antony Itteera	
30	Anu Jose	
31	Aparna R	
32	Arjun Muraleedharan	
33	Arjun Suresh	
34	Ashna Rose Baby	
35	Ashwin Dinesh	
36	Aysha Basheer. C	
37	Betty Scaria	
38	Brindavan Bijai Chandra	Ms. Jincy J Fernandez
39	Christy Benny	
40	Cleyopas Roy	
41	Deepthi Maria	
42	Deveena Sidharthan	
43	Divya Jose	
44	Divyaprakash M J	
45	Edwin Babu	
46	Edwin Joe	
47	Eric George Parakal	
48	Fathima Rahim	
49	Gadha Maria Sebastian	
50	Gayathri Madhusudhanan	Ms. Dhanya PM
51	Georgie Eapen Kanichukattu	
52	Glenza Catherin George	
53	Habil Mohammed	

54	Hasba Habeeb	
55	Icebin Issac Dapril	
56	Jeena George	
57	Jeena Philip	
58	Jincy Johnson	
59	Jishnu C R	
60	Jiss Thomas	
61	Jithin Raju	
62	Itty Jose	

MENTORING- 2013-17 BATCH A-SEMESTER 3
2014 JULY-2014 DECEMBER

Roll No	Name of Student	Mentor
1	Aaron Christopher	Mr. Sandy Joseph
2	Abey Jose	
3	Abhishek Menon K	
4	Adarsh Hari	
5	Adeline Maria Mendez	
6	Agney Menon S	
7	Aiswarya T R	
8	Ajay G	
9	Ajay Joy	
10	Ajay Krishnan	
11	Ajin A I	
12	Akshay Mohan E	
13	Alan George Philip	
14	Alka Menon Kuttikat	
15	Alma Roy	
16	Amal Alex Arackanatil	Mr.Robin Cyriac
17	Amal K K	
18	Amrutha Ramesh	
19	Angel Rose Joshy	
20	Angela Mary	
21	Angela Mathew	
22	Anita Davis	
23	Anjitha Simon	
24	Ann Maria Joshy	
25	Anna S Padayatty	
26	Anne George	
27	Anoop Saju	
28	Anto Zacharias	
29	Antony Itteera	
30	Anu Jose	
31	Aparna R	Ms. Mintu Philip
32	Arjun Muraleedharan	
33	Arjun Suresh	

34	Ashna Rose Baby	
35	Ashwin Dinesh	
36	Aysha Basheer. C	
37	Betty Scaria	
38	Brindavan Bijai Chandra	
39	Christy Benny	
40	Cleyopas Roy	
41	Deepthi Maria	
42	Deveena Sidharthan	
43	Divya Jose	
44	Divyaprakash M J	
45	Edwin Babu	
46	Edwin Joe	
47	Eric George Parakal	
48	Fathima Rahim	
49	Gadha Maria Sebastian	
50	Gayathri Madhusudhanan	
51	Georgie Eapen Kanichukattu	
52	Glenza Catherin George	
53	Habil Mohammed	
54	Hasba Habeeb	Ms. Dhanya PM
55	Icebin Issac Dapril	
56	Jeena George	
57	Jeena Philip	
58	Jincy Johnson	
59	Jishnu C R	
60	Jiss Thomas	
61	Jithin Raju	
62	Itty Jose	

MENTORING- 2013-17 BATCH B-SEMESTER 8
2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Jithin S Kuruvila	
2	Joe Joseph	
3	Johny Jose	
4	Jones J Panikulam	
5	Joseph James	
6	Jyothi Mohan	
7	Kavya Das	Ms.Jyotsna
8	Kuriakose Mathew	
9	Libin Thomas	
10	Maria Thomas Mundakkal	
11	Mathew D Chittezhath	
12	Mathew Vachaparambil	
13	Megha George Kattukaran	

14	Midhun Lal V L	
15	Midhun Shaji	
16	Minnu Joshy	
17	Mohammed Rashid T	
18	Namitha Mariam George	
19	Nanditha Sudesh	
20	Navaneeth Krishnan S	
21	Navya George M	
22	Neenu Joy	
23	Nidhi Tom	
24	Nikitha S	
25	Nithin James	
26	Nizwa Anwar	
27	Pooja J Manjooran	
28	Pramod P Prabhu	
29	Priyanka B S	
30	Rakhi P Panicker	Ms. Jisha Mary Jose
31	Reema Susan Roy	
32	Rejin Roy	
33	Reshma Babu	
34	Reshma Kuriachan	
35	Reshma Surendran Vadakkedath	
36	Reshma Varghese	
37	Ria Mohan	
38	Riya Mary Joe	
39	Ronnie Joseph George	
40	Rubin Johny	
41	Safa Navas	
42	Sam Sangeeth N	
43	Sebastian Sachin	
44	Shahul Raj M P	
45	Sharun Santhosh	
46	Sheethal Jose	
47	Sherrin Raji	
48	Shweta Raghuthaman	
49	Shwetha Elza Thomas	Dr. Fr. Jaison Paul Mulerickal
50	Sivina Jayadev	
51	Sneha. A	
52	Sofia Joby	
53	Sohitha A	
54	Subin Subramanian. M	
55	Swathykrishna K Chandran	
56	T V Subramanian	
57	Teni Jacob Joseph	
58	Tharol Krishnapriya	
59	Tomin Baby	

60	Vandana M Menon	
61	Vandana Venu	
62	Varkey Vincent	

MENTORING- 2013-17 BATCH B-SEMESTER 7

2016 JULY- 2016 DECEMBER

Roll No	Name of Student	Mentor
1	Jithin S Kuruvila	
2	Joe Joseph	
3	Johny Jose	
4	Jones J Panikulam	
5	Joseph James	
6	Jyothi Mohan	
7	Kavya Das	
8	Kuriakose Mathew	
9	Libin Thomas	
10	Maria Thomas Mundakkal	
11	Mathew D Chittezhath	Ms.Jyotsna A
12	Mathew Vachaparambil	
13	Megha George Kattukaran	
14	Midhun Lal V L	
15	Midhun Shaji	
16	Minnu Joshy	
17	Mohammed Rashid T	
18	Namitha Mariam George	
19	Nanditha Sudesh	
20	Navaneeth Krishnan S	
21	Navya George M	
22	Neenu Joy	
23	Nidhi Tom	
24	Nikitha S	
25	Nithin James	
26	Nizwa Anwar	
27	Pooja J Manjooran	
28	Pramod P Prabhu	
29	Priyanka B S	Ms. Jisha Mary Jose
30	Rakhi P Panicker	
31	Reema Susan Roy	
32	Rejin Roy	
33	Reshma Babu	
34	Reshma Kuriachan	
35	Reshma Surendran Vadakkedath	
36	Reshma Varghese	
37	Ria Mohan	
38	Riya Mary Joe	

39	Ronnie Joseph George	
40	Rubin Johny	
41	Safa Navas	
42	Sam Sangeeth N	
43	Sebastian Sachin	
44	Shahul Raj M P	
45	Sharun Santhosh	
46	Sheethal Jose	
47	Sherrin Raji	
48	Shweta Raghuthaman	
49	Shwetha Elza Thomas	
50	Sivina Jayadev	
51	Sneha. A	Dr. Fr. Jaison Paul Mulerickal
52	Sofia Joby	
53	Sohitha A	
54	Subin Subramanian. M	
55	Swathykrishna K Chandran	
56	T V Subramanian	
57	Teni Jacob Joseph	
58	Tharol Krishnapriya	
59	Tomin Baby	
60	Vandana M Menon	
61	Vandana Venu	
62	Varkey Vincent	

MENTORING- 2013-17 BATCH B-SEMESTER 6

2016 JAN- 2016 JUNE

Roll No	Name of Student	Mentor
1	Jithin S Kuruvila	
2	Joe Joseph	
3	Johny Jose	
4	Jones J Panikulam	
5	Joseph James	
6	Jyothi Mohan	
7	Kavya Das	
8	Kuriakose Mathew	Ms.Jyotsna
9	Libin Thomas	
10	Maria Thomas Mundakkal	
11	Mathew D Chittezhath	
12	Mathew Vachaparambil	
13	Megha George Kattukaran	
14	Midhun Lal V L	
15	Midhun Shaji	
16	Minnu Joshy	Ms. Jisha Mary Jose
17	Mohammed Rashid T	

18	Namitha Mariam George	
19	Nanditha Sudesh	
20	Navaneeth Krishnan S	
21	Navya George M	
22	Neenu Joy	
23	Nidhi Tom	
24	Nikitha S	
25	Nithin James	
26	Nizwa Anwar	
27	Pooja J Manjooran	
28	Pramod P Prabhu	
29	Priyanka B S	
30	Rakhi P Panicker	
31	Reema Susan Roy	
32	Rejin Roy	
33	Reshma Babu	
34	Reshma Kuriachan	
35	Reshma Surendran Vadakkedath	
36	Reshma Varghese	
37	Ria Mohan	Ms. Elizabeth Issac
38	Riya Mary Joe	
39	Ronnie Joseph George	
40	Rubin Johny	
41	Safa Navas	
42	Sam Sangeeth N	
43	Sebastian Sachin	
44	Shahul Raj M P	
45	Sharun Santhosh	
46	Sheethal Jose	
47	Sherrin Raji	
48	Shweta Raghuthaman	
49	Shwetha Elza Thomas	
50	Sivina Jayadev	
51	Sneha. A	
52	Sofia Joby	
53	Sohitha A	
54	Subin Subramanian. M	Mr. Ajith S.
55	Swathykrishna K Chandran	
56	T V Subramanian	
57	Teni Jacob Joseph	
58	Tharol Krishnapriya	
59	Tomin Baby	
60	Vandana M Menon	
61	Vandana Venu	
62	Varkey Vincent	

COMPUTER SCIENCE & ENGINEERING

MENTORING- 2013-17 BATCH B-SEMESTER 5

2015 JULY- 2015 DECEMBER

Roll No	Name of Student	Mentor
1	Jithin S Kuruvila	Ms.Jyotsna A
2	Joe Joseph	
3	Johny Jose	
4	Jones J Panikulam	
5	Joseph James	
6	Jyothi Mohan	
7	Kavya Das	
8	Kuriakose Mathew	
9	Libin Thomas	
10	Maria Thomas Mundakkal	
11	Mathew D Chittezhath	
12	Mathew Vachaparambil	
13	Megha George Kattukaran	
14	Midhun Lal V L	
15	Midhun Shaji	
16	Minnu Joshy	Mr. Santhosh K M
17	Mohammed Rashid T	
18	Namitha Mariam George	
19	Nanditha Sudesh	
20	Navaneeth Krishnan S	
21	Navya George M	
22	Neenu Joy	
23	Nidhi Tom	
24	Nikitha S	
25	Nithin James	
26	Nizwa Anwar	
27	Pooja J Manjooran	
28	Pramod P Prabhu	
29	Priyanka B S	
30	Rakhi P Panicker	
31	Reema Susan Roy	Ms. Elizabeth Issac
32	Rejin Roy	
33	Reshma Babu	
34	Reshma Kuriachan	
35	Reshma Surendran Vadakkedath	
36	Reshma Varghese	
37	Ria Mohan	
38	Riya Mary Joe	
39	Ronnie Joseph George	
40	Rubin Johny	
41	Safa Navas	
42	Sam Sangeeth N	

43	Sebastian Sachin	
44	Shahul Raj M P	
45	Sharun Santhosh	
46	Sheethal Jose	
47	Sherrin Raji	
48	Shweta Raghuthaman	
49	Shwetha Elza Thomas	
50	Sivina Jayadev	
51	Sneha. A	
52	Sofia Joby	
53	Sohitha A	
54	Subin Subramanian. M	Mr. Ajith S.
55	Swathykrishna K Chandran	
56	T V Subramanian	
57	Teni Jacob Joseph	
58	Tharol Krishnapriya	
59	Tomin Baby	
60	Vandana M Menon	
61	Vandana Venu	
62	Varkey Vincent	

MENTORING- 2013-17 BATCH B-SEMESTER 4

2015 JAN-2015 JUNE

Roll No	Name of Student	Mentor
1	Jithin S Kuruvila	
2	Joe Joseph	
3	Johny Jose	
4	Jones J Panikulam	
5	Joseph James	
6	Jyothi Mohan	
7	Kavya Das	
8	Kuriakose Mathew	Ms.Jyotsna
9	Libin Thomas	
10	Maria Thomas Mundakkal	
11	Mathew D Chittezhath	
12	Mathew Vachaparambil	
13	Megha George Kattukaran	
14	Midhun Lal V L	
15	Midhun Shaji	
16	Minnu Joshy	
17	Mohammed Rashid T	
18	Namitha Mariam George	Mr. Santhosh K M
19	Nanditha Sudesh	
20	Navaneeth Krishnan S	
21	Navya George M	

22	Neenu Joy	
23	Nidhi Tom	
24	Nikitha S	
25	Nithin James	
26	Nizwa Anwar	
27	Pooja J Manjooran	
28	Pramod P Prabhu	
29	Priyanka B S	
30	Rakhi P Panicker	
31	Reema Susan Roy	
32	Rejin Roy	
33	Reshma Babu	
34	Reshma Kuriachan	
35	Reshma Surendran Vadakkedath	
36	Reshma Varghese	
37	Ria Mohan	Ms. Elizabeth Issac
38	Riya Mary Joe	
39	Ronnie Joseph George	
40	Rubin Johny	
41	Safa Navas	
42	Sam Sangeeth N	
43	Sebastian Sachin	
44	Shahul Raj M P	
45	Sharun Santhosh	
46	Sheethal Jose	
47	Sherrin Raji	
48	Shweta Raghuthaman	
49	Shwetha Elza Thomas	
50	Sivina Jayadev	
51	Sneha. A	
52	Sofia Joby	
53	Sohitha A	
54	Subin Subramanian. M	Mr. Ajith S.
55	Swathykrishna K Chandran	
56	T V Subramanian	
57	Teni Jacob Joseph	
58	Tharol Krishnapriya	
59	Tomin Baby	
60	Vandana M Menon	
61	Vandana Venu	
62	Varkey Vincent	

MENTORING- 2013-17 BATCH B-SEMESTER 3

2014 JULY-2014 DECEMBER

Roll No	Name of Student	Mentor
1	Jithin S Kuruvila	Ms.Jyotsna A
2	Joe Joseph	
3	Johny Jose	
4	Jones J Panikulam	
5	Joseph James	
6	Jyothi Mohan	
7	Kavya Das	
8	Kuriakose Mathew	
9	Libin Thomas	
10	Maria Thomas Mundakkal	
11	Mathew D Chittezhath	
12	Mathew Vachaparambil	
13	Megha George Kattukaran	
14	Midhun Lal V L	
15	Midhun Shaji	
16	Minnu Joshy	Mr. Santhosh K M
17	Mohammed Rashid T	
18	Namitha Mariam George	
19	Nanditha Sudesh	
20	Navaneeth Krishnan S	
21	Navya George M	
22	Neenu Joy	
23	Nidhi Tom	
24	Nikitha S	
25	Nithin James	
26	Nizwa Anwar	
27	Pooja J Manjooran	
28	Pramod P Prabhu	
29	Priyanka B S	
30	Rakhi P Panicker	
31	Reema Susan Roy	Ms. Elizabeth Issac
32	Rejin Roy	
33	Reshma Babu	
34	Reshma Kuriachan	
35	Reshma Surendran Vadakkedath	
36	Reshma Varghese	
37	Ria Mohan	
38	Riya Mary Joe	
39	Ronnie Joseph George	
40	Rubin Johny	
41	Safa Navas	

Roll No	Name of Student	Mentor
42	Sam Sangeeth N	
43	Sebastian Sachin	
44	Shahul Raj M P	
45	Sharun Santhosh	
46	Sheethal Jose	
47	Sherrin Raji	
48	Shweta Raghuthaman	
49	Shwetha Elza Thomas	
50	Sivina Jayadev	
51	Sneha. A	
52	Sofia Joby	
53	Sohitha A	Ms. NishaRani D
54	Subin Subramanian. M	
55	Swathykrishna K Chandran	
56	T V Subramanian	
57	Teni Jacob Joseph	
58	Tharol Krishnapriya	
59	Tomin Baby	
60	Vandana M Menon	
61	Vandana Venu	
62	Varkey Vincent	

MENTORING- 2014-18 BATCH A-SEMESTER 6

2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Aarsha B. Kannanthanam	
2	Abhijit R. Venugopal	
3	Abhinav. Thomas	
4	Abraham Jacob	
5	Abraham Shelly	
6	Adarsh J. Abraham	
7	Aiswarya Rajendran	
8	Aiswarya Shanker	
9	Akshay P	Mr.Sandy Joseph
10	Alana Judith Correya	
11	Aleena Alphy Alex	
12	Alishba Jafrie T.	
13	Amal Jos	
14	Ancy Rex	
15	Anjali Soloman	
16	Anjaly Sajeevan	
17	Anna B. Mathew	
18	Annmol Eldo	

19	Antony Xavier	
20	Anu Lakshmi	
21	Anupama Lucia Antony	Ms.Mary Priya Sebastian
22	Anusha R. Samson	
23	Aparna Padmakumar Ranjana	
24	Aravind S. Unni	
25	Arnold Jojo Kattampally	
26	Arpitha Tini Daniel	
27	Arun Ashok	
28	Ashish Raj	
29	Ashiya Hassan	
30	Ashly George	
31	Ashna Asif	
32	Aswathi N. J.	
33	Austin Joyal	
34	Avinash M Kamath	
35	Aysha Lasmin K Fazul	
36	Bishal Nath	
37	C. D. Rohith Menon	
38	Carolin James	
39	Chris Shaju Attipetty	
40	Divya Raju	
41	Elizabeth Benny	Ms.Diya Thomas
42	Eljose E Sajan	
43	G. Shenela J. C. Jayawardena	
44	Gokul Krishnan.S	
45	Irene Ponnu Jacob	
46	Irits Anna Mathew	
47	Ivan George	
48	Jaisa Jose	
49	Jeevan John	
50	Jerin Philip	
51	Jiny Thomas	
52	Jiyo Jolly	
53	Joanne George	
54	Jobin Varghese	
55	Joel Manoj	
56	Jose J Loui	
57	Joseph Antony	
58	Joseph Monis Kalappurakal	
59	Jovin Jijo	
60	Karayapath Shreya	
61	Kavya Rajagopal	
62	Kavya Suresh	

COMPUTER SCIENCE & ENGINEERING

MENTORING- 2014-18 BATCH A-SEMESTER 5
2016 JULY- 2016 DECEMBER

Roll No	Name of Student	Mentor
1	Aarsha B. Kannanthanam	Mr.Sandy Joseph
2	Abhijit R. Venugopal	
3	Abhinav. Thomas	
4	Abraham Jacob	
5	Abraham Shelly	
6	Adarsh J. Abraham	
7	Aiswarya Rajendran	
8	Aiswarya Shanker	
9	Akshay P	
10	Alana Judith Correya	
11	Aleena Alphy Alex	
12	Alishba Jafrie T.	
13	Amal Jos	
14	Ancy Rex	
15	Anjali Soloman	
16	Anjaly Sajeevan	
17	Anna B. Mathew	
18	Annmol Eldo	
19	Antony Xavier	
20	Anu Lakshmi	
21	Anupama Lucia Antony	Ms.Mary Priya Sebastian
22	Anusha R. Samson	
23	Aparna Padmakumar Ranjana	
24	Aravind S. Unni	
25	Arnold Jojo Kattampally	
26	Arpitha Tini Daniel	
27	Arun Ashok	
28	Ashish Raj	
29	Ashiya Hassan	
30	Ashly George	
31	Ashna Asif	
32	Aswathi N. J.	
33	Austin Joyal	
34	Avinash M Kamath	
35	Aysha Lasmin K Fazul	
36	Bishal Nath	
37	C. D. Rohith Menon	
38	Carolin James	
39	Chris Shaju Attipetty	
40	Divya Raju	
41	Elizabeth Benny	Ms.Diya Thomas

42	Eljose E Sajan
43	G. Shenela J. C. Jayawardena
44	Gokul Krishnan.S
45	Irene Ponnu Jacob
46	Irits Anna Mathew
47	Ivan George
48	Jaisa Jose
49	Jeevan John
50	Jerin Philip
51	Jiny Thomas
52	Jiyo Jolly
53	Joanne George
54	Jobin Varghese
55	Joel Manoj
56	Jose J Loui
57	Joseph Antony
58	Joseph Monis Kalappurakal
59	Jovin Jijo
60	Karayapath Shreya
61	Kavya Rajagopal
62	Kavya Suresh

MENTORING- 2014-18 BATCH A-SEMESTER 4
2016 JANUARY- 2016 JUNE

Roll No	Name of Student	Mentor
1	Aarsha B. Kannanthanam	Mr.Sandy Joseph
2	Abhijit R. Venugopal	
3	Abhinav. Thomas	
4	Abraham Jacob	
5	Abraham Shelly	
6	Adarsh J. Abraham	
7	Aiswarya Rajendran	
8	Aiswarya Shanker	
9	Akshay P	
10	Alana Judith Correya	
11	Aleena Alphy Alex	
12	Alishba Jafrie T.	
13	Amal Jos	
14	Ancy Rex	
15	Anjali Soloman	
16	Anjaly Sajeevan	Ms.Shimmi Asokan
17	Anna B. Mathew	
18	Annmol Eldo	

19	Antony Xavier	
20	Anu Lakshmi	
21	Anupama Lucia Antony	
22	Anusha R. Samson	
23	Aparna Padmakumar Ranjana	
24	Aravind S. Unni	
25	Arnold Jojo Kattampally	
26	Arpitha Tini Daniel	
27	Arun Ashok	
28	Ashish Raj	
29	Ashiya Hassan	
30	Ashly George	
31	Ashna Asif	
32	Aswathi N. J.	
33	Austin Joyal	
34	Avinash M Kamath	
35	Aysha Lasmin K Fazul	
36	Bishal Nath	
37	C. D. Rohith Menon	Ms. Mary Priya Sebastian
38	Carolin James	
39	Chris Shaju Attipetty	
40	Divya Raju	
41	Elizabeth Benny	
42	Eljose E Sajan	
43	G. Shenela J. C. Jayawardena	
44	Gokul Krishnan.S	
45	Irene Ponnu Jacob	
46	Irits Anna Mathew	
47	Ivan George	
48	Jaisa Jose	
49	Jeevan John	
50	Jerin Philip	
51	Jiny Thomas	
52	Jiyo Jolly	
53	Joanne George	Ms. Diya Thomas
54	Jobin Varghese	
55	Joel Manoj	
56	Jose J Loui	
57	Joseph Antony	
58	Joseph Monis Kalappurakal	
59	Jovin Jijo	
60	Karayapath Shreya	
61	Kavya Rajagopal	

62	Kavya Suresh	

MENTORING- 2014-18 BATCH A-SEMESTER 3
2015 JULY -2015 DECEMBER

Roll No	Name of Student	Mentor
1	Aarsha B. Kannanthanam	Mr.Sandy Joseph
2	Abhijit R. Venugopal	
3	Abhinav. Thomas	
4	Abraham Jacob	
5	Abraham Shelly	
6	Adarsh J. Abraham	
7	Aiswarya Rajendran	
8	Aiswarya Shanker	
9	Akshay P	
10	Alana Judith Correya	
11	Aleena Alphy Alex	
12	Alishba Jafrie T.	
13	Amal Jos	
14	Ancy Rex	
15	Anjali Soloman	
16	Anjaly Sajeevan	Ms.Shimmi Asokan
17	Anna B. Mathew	
18	Annmol Eldo	
19	Antony Xavier	
20	Anu Lakshmi	
21	Anupama Lucia Antony	
22	Anusha R. Samson	
23	Aparna Padmakumar Ranjana	
24	Aravind S. Unni	
25	Arnold Jojo Kattampally	
26	Arpitha Tini Daniel	
27	Arun Ashok	
28	Ashish Raj	
29	Ashiya Hassan	
30	Ashly George	
31	Ashna Asif	Ms. Mary Priya Sebastian
32	Aswathi N. J.	
33	Austin Joyal	
34	Avinash M Kamath	
35	Aysha Lasmin K Fazul	
36	Bishal Nath	
37	C. D. Rohith Menon	
38	Carolin James	
39	Chris Shaju Attipetty	

40	Divya Raju	
41	Elizabeth Benny	
42	Eljose E Sajan	
43	G. Shenela J. C. Jayawardena	
44	Gokul Krishnan.S	
45	Irene Ponnu Jacob	
46	Irits Anna Mathew	
47	Ivan George	
48	Jaisa Jose	
49	Jeevan John	
50	Jerin Philip	
51	Jiny Thomas	
52	Jiyo Jolly	
53	Joanne George	Ms. Diya Thomas
54	Jobin Varghese	
55	Joel Manoj	
56	Jose J Loui	
57	Joseph Antony	
58	Joseph Monis Kalappurakal	
59	Jovin Jijo	
60	Karayapath Shreya	
61	Kavya Rajagopal	
62	Kavya Suresh	

MENTORING- 2014-18 BATCH B -SEMESTER 6
2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Kiran Anto	
2	Laya Mohan	
3	Leena Thomas	
4	Lijo Paul	
5	Likitha	
6	Litto Timmy	
7	Lynn Thomas	
8	M Rohit	
9	Maria T George	Ms.Jincy JFernandez
10	Mariya Francis	
11	Mary Ann Manuel	
12	Mayalakshmy H	
13	Mayrin George	
14	Merin Manoj	
15	Mili Antony	
16	Mohamed Fawaz K. V.	
17	Mohamed Nazeel Ashraf	
18	Muhammed Ajmal V	

COMPUTER SCIENCE & ENGINEERING

19	N. Sreeram	
20	Namitha Nice	
21	Neenu Mary Margret	Ms. Deepa John
22	Neenu Nelson	
23	Neil Mathew Maliackal	
24	Nigil Benno Joseph	
25	Nishant Thomas	
26	Payal Mariya Chettupuzhakkaran	
27	Peter Nelson	
28	Philip Joseph	
29	Poorna C. B.	
30	Pranav Raj	
31	Pranov Sarath	
32	Priyath Saji	
33	R. P. Shekha Mariyam	
34	Rahul R.	
35	Rinkle Roy	
36	Risa Joy	
37	Rohan George	
38	Rony Thankachan	
39	Rose Maria George	
40	Roshan Joy	
41	Rosni Rajan	Mr. Jayarajan J. N.
42	Saif Ali	
43	Saju Abraham Thomas	
44	Sandeep Kumar Gupta	
45	Sangeeth Sanjeev	
46	Shaheen Nasser Karukapadath	
47	Shawn S. Thottan	
48	Sheereen Kallivalappil	
49	Sherin Ann Reji	
50	Shwetha Anish	
51	Sijo Alex	
52	Silesh Chandran	
53	Sivan P.	
54	Sreelakshmi Prathapan	
55	Sruthy Benny	
56	Susan Maria John	
57	Swetha Bonifus	
58	Thomas Jose Alapatt	
59	Tom Roy	
60	Vigneswari Ramesh	
61	Vineetha Viswanath	

MENTORING- 2014-18 BATCH B -SEMESTER 5
2016 JULY-2016 DECEMBER

Roll No	Name of Student	Mentor
1	Kiran Anto	Ms.Jincy J Fernandez
2	Laya Mohan	
3	Leena Thomas	
4	Lijo Paul	
5	Likitha	
6	Litto Timmy	
7	Lynn Thomas	
8	M Rohit	
9	Maria T George	
10	Mariya Francis	
11	Mary Ann Manuel	
12	Mayalakshmy H	
13	Mayrin George	
14	Merin Manoj	
15	Mili Antony	
16	Mohamed Fawaz K. V.	
17	Mohamed Nazeel Ashraf	
18	Muhammed Ajmal V	
19	N. Sreeram	
20	Namitha Nice	
21	Neenu Mary Margret	Ms. Deepa John
22	Neenu Nelson	
23	Neil Mathew Maliackal	
24	Nigil Benno Joseph	
25	Nishant Thomas	
26	Payal Mariya Chettupuzhakkaran	
27	Peter Nelson	
28	Philip Joseph	
29	Poorna C. B.	
30	Pranav Raj	
31	Pranov Sarath	
32	Priyath Saji	
33	R. P. Shekha Mariyam	
34	Rahul R.	
35	Rinkle Roy	
36	Risa Joy	
37	Rohan George	
38	Rony Thankachan	
39	Rose Maria George	
40	Roshan Joy	
41	Rosni Rajan	Mr. Jayarajan J. N.

42	Saif Ali	
43	Saju Abraham Thomas	
44	Sandeep Kumar Gupta	
45	Sangeeth Sanjeev	
46	Shaheen Nasser Karukapadath	
47	Shawn S. Thottan	
48	Sheereen Kallivalappil	
49	Sherin Ann Reji	
50	Shwetha Anish	
51	Sijo Alex	
52	Silesh Chandran	
53	Sivan P.	
54	Sreelakshmi Prathapan	
55	Sruthy Benny	
56	Susan Maria John	
57	Swetha Bonifus	
58	Thomas Jose Alapatt	
59	Tom Roy	
60	Vigneswari Ramesh	
61	Vineetha Viswanath	

MENTORING- 2014-18   BATCH B -SEMESTER 4
2016 JAN-2016 JUNE

Roll No	Name of Student	Mentor
1	Kiran Anto	
2	Laya Mohan	
3	Leena Thomas	
4	Lijo Paul	
5	Likitha	
6	Litto Timmy	
7	Lynn Thomas	
8	M Rohit	
9	Maria T George	
10	Mariya Francis	
11	Mary Ann Manuel	
12	Mayalakshmy H	Ms.Jincy J Fernandez
13	Mayrin George	
14	Merin Manoj	
15	Mili Antony	
16	Mohamed Fawaz K. V.	
17	Mohamed Nazeel Ashraf	
18	Muhammed Ajmal V	Mr. Paul Augustine
19	N. Sreeram	
20	Namitha Nice	
21	Neenu Mary Margret	

Roll No	Name of Student	Mentor
22	Neenu Nelson	
23	Neil Mathew Maliackal	
24	Nigil Benno Joseph	
25	Nishant Thomas	
26	Payal Mariya Chettupuzhakkaran	
27	Peter Nelson	
28	Philip Joseph	
29	Poorna C. B.	
30	Pranav Raj	
31	Pranov Sarath	
32	Priyath Saji	
33	R. P. Shekha Mariyam	
34	Rahul R.	
35	Rinkle Roy	
36	Risa Joy	
37	Rohan George	Ms. Sangeetha Jamal
38	Rony Thankachan	
39	Rose Maria George	
40	Roshan Joy	
41	Rosni Rajan	
42	Saif Ali	
43	Saju Abraham Thomas	
44	Sandeep Kumar Gupta	
45	Sangeeth Sanjeev	
46	Shaheen Nasser Karukapadath	
47	Shawn S. Thottan	
48	Sheereen Kallivalappil	
49	Sherin Ann Reji	
50	Shwetha Anish	
51	Sijo Alex	
52	Silesh Chandran	Mr. Jayarajan J. N.
53	Sivan P.	
54	Sreelakshmi Prathapan	.
55	Sruthy Benny	
56	Susan Maria John	
57	Swetha Bonifus	
58	Thomas Jose Alapatt	
59	Tom Roy	
60	Vigneswari Ramesh	
61	Vineetha Viswanath	

MENTORING- 2014-18   BATCH B -SEMESTER 3
2015 JULY-2015 DECEMBER

Roll No	Name of Student	Mentor
1	Kiran Anto	

2	Laya Mohan	Ms.Jincy J Fernandez
3	Leena Thomas	
4	Lijo Paul	
5	Likitha	
6	Litto Timmy	
7	Lynn Thomas	
8	M Rohit	
9	Maria T George	
10	Mariya Francis	
11	Mary Ann Manuel	
12	Mayalakshmy H	
13	Mayrin George	
14	Merin Manoj	
15	Mili Antony	
16	Mohamed Fawaz K. V.	Mr. Paul Augustine
17	Mohamed Nazeel Ashraf	
18	Muhammed Ajmal V	
19	N. Sreeram	
20	Namitha Nice	
21	Neenu Mary Margret	
22	Neenu Nelson	
23	Neil Mathew Maliackal	
24	Nigil Benno Joseph	
25	Nishant Thomas	
26	Payal Mariya Chettupuzhakkaran	
27	Peter Nelson	
28	Philip Joseph	
29	Poorna C. B.	
30	Pranav Raj	
31	Pranov Sarath	Ms. Sangeetha Jamal
32	Priyath Saji	
33	R. P. Shekha Mariyam	
34	Rahul R.	
35	Rinkle Roy	
36	Risa Joy	
37	Rohan George	
38	Rony Thankachan	
39	Rose Maria George	
40	Roshan Joy	
41	Rosni Rajan	
42	Saif Ali	
43	Saju Abraham Thomas	
44	Sandeep Kumar Gupta	
45	Sangeeth Sanjeev	
46	Shaheen Nasser Karukapadath	Mr. Jayarajan J. N.

47	Shawn S. Thottan	.
48	Sheereen Kallivalappil	
49	Sherin Ann Reji	
50	Shwetha Anish	
51	Sijo Alex	
52	Silesh Chandran	
53	Sivan P.	
54	Sreelakshmi Prathapan	
55	Sruthy Benny	
56	Susan Maria John	
57	Swetha Bonifus	
58	Thomas Jose Alapatt	
59	Tom Roy	
60	Vigneswari Ramesh	
61	Vineetha Viswanath	

MENTORING- 2015-19 BATCH A -SEMESTER 4
2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Aathira Anilkumar	Ms. Jomina John
2	Abdul Muizz Fizal Abdushukoor	
3	Abel Alexander John	
4	Abey Kurian	
5	Abhinand T K	
6	Abhiram Venugopal	
7	Abraham Mathew	
8	Abraham Wilson	
9	Aditya Menon	
10	Aditya Nair	
11	Afsal K A	
12	Agatha Mary James	
13	Agnet Thomas	
14	Ahini Abraham	
15	Aishwarya Nair	
16	Aiswarya Satheesh	
17	Aiswarya Sushil	Ms. Sminu Izudheen
18	Ajay Kumar C	
19	Akhil Madhu	
20	Akshay George	
21	Akshay Kishore	
22	Alec William David	
23	Aleena Thekla Mary	
24	Alvin Jose	
25	Alvin Chris Antony	
26	Anagha C S	

27	Anandakrishnan V	
28	Anaswara Venugopal	
29	Anisha Chinnu Abraham	
30	Anitha Pathadan	
31	Anitta Paul	
32	Anitta Varghese	
33	Aniya Susan Thomas	Ms. Tripti C.
34	Anju Benji	
35	Anna Joe	
36	Anna Sojan	
37	Anshid Ameen V V	
38	Ansu Babu Moonjely	
39	Anu Sara Binu	
40	Anumol E	
41	Aparna Jyothi	
42	Aris Ann Koshy	
43	Arya J	
44	Ashel Augustine	
45	Ashish Jacob John	
46	Ashly Augustine	
47	Ashmi Kunjumon	
48	Ashwin T R	
49	Aswin Vijayakumar	Mr. Uday Babu P
50	Athira Shiby	
51	Austin Abraham A H	
52	Ayush Balachandran	
53	Bella Mattam	
54	Binsu Elizabeth Varghese	
55	Boni Sebi George	
56	Britto T Prince	
57	Catherine Babu	
58	Christy George Joseph	
59	Darshana E A	
60	David Joy	
61	David Gigu Cheeran	
62	David Joseph Johnson	
63	Dennis Moncy	
64	Dhiyamol K R	

MENTORING- 2015-19 BATCH A -SEMESTER 3
2016 JULY- 2016 DECEMBER

Roll No	Name of Student	Mentor
1	Aathira Anilkumar	Ms. Jomina John
2	Abdul Muizz Fizal Abdushukoor	
3	Abel Alexander John	

COMPUTER SCIENCE & ENGINEERING

4	Abey Kurian	
5	Abhinand T K	
6	Abhiram Venugopal	
7	Abraham Mathew	
8	Abraham Wilson	
9	Aditya Menon	
10	Aditya Nair	
11	Afsal K A	
12	Agatha Mary James	
13	Agnet Thomas	
14	Ahini Abraham	
15	Aishwarya Nair	
16	Aiswarya Satheesh	
17	Aiswarya Sushil	Ms. Sminu Izudheen
18	Ajay Kumar C	
19	Akhil Madhu	
20	Akshay George	
21	Akshay Kishore	
22	Alec William David	
23	Aleena Thekla Mary	
24	Alvin Jose	
25	Alvin Chris Antony	
26	Anagha C S	
27	Anandakrishnan V	
28	Anaswara Venugopal	
29	Anisha Chinnu Abraham	
30	Anitha Pathadan	
31	Anitta Paul	
32	Anitta Varghese	
33	Aniya Susan Thomas	Ms. Tripti C.
34	Anju Benji	
35	Anna Joe	
36	Anna Sojan	
37	Anshid Ameen V V	
38	Ansu Babu Moonjely	
39	Anu Sara Binu	
40	Anumol E	
41	Aparna Jyothi	
42	Aris Ann Koshy	
43	Arya J	
44	Ashel Augustine	
45	Ashish Jacob John	
46	Ashly Augustine	
47	Ashmi Kunjumon	
48	Ashwin T R	

49	Aswin Vijayakumar	
50	Athira Shiby	
51	Austin Abraham A H	
52	Ayush Balachandran	
53	Bella Mattam	
54	Binsu Elizabeth Varghese	
55	Boni Sebi George	Mr. Uday Babu P
56	Britto T Prince	
57	Catherine Babu	
58	Christy George Joseph	
59	Darshana E A	
60	David Joy	
61	David Gigu Cheeran	
62	David Joseph Johnson	
63	Dennis Moncy	
64	Dhiyamol K R	

MENTORING- 2015-19 BATCH B -SEMESTER 4
2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Divya Rose Raju	
2	Dona Anna Reji	
3	Dona Mary Mathew	
4	Dwaita V Ramdas	
5	Elzabeth Thomas	
6	Farhan E Abdul Salam	
7	Finu Nazar	
8	Fiya Francis	Ms. Sangeetha Jamal
9	Franklin Antony	
10	Gautam Gopal	
11	Gautham J	
12	Gayathri C J	
13	Geena Mariam George	
14	Geevan Gigi Mathew	
15	George V Jose	
16	Gopika Gopakumar	
17	Gopika P M	
18	Greeta Jobson	
19	Irene Mary Mathew	
20	Iris Jestin	Mr. Ajith S.
21	Jahanara Mohamed	.
22	Jaseel K Haris	.
23	Jewel Jo Prince	
24	Jibin John	

25	Jisma Baby	
26	Joel Kurian	
27	Joel Rajesh K	
28	John Polachan	
29	Jomol George	
30	Joseph Chungath	
31	Joseph Mathew	
32	Joseph Varghese	
33	Joseph Antony Vaikath	
34	Joshua Joseph	
35	Jubitta John	
36	K Glin Zachariah	
37	Karun Jossy	
38	Kavya Gopalakrishnan	
39	Kavya R Mathew	
40	Kavyasree M	Mr. K. S. Mathew
41	Keerthana S	
42	Keerthana Valsan	
43	Kiran Jose	
44	Kiran Bal	
45	Lakshmi H	
46	Lakshmi Hitho	
47	Livya J Mathew	
48	Lucy Maria Joseph	
49	Manitha K U	
50	Maqboola Sulthana K P	
51	Maria Cherian	
52	Maria Johnson	
53	Maria Teresa T Benedict	
54	Mariya Tony	
55	Mary Joshy Mampilly	
56	Mathew James	
57	Mathew Jovit	Mr. Joseph John
58	Megha D Raj	
59	Mervin Manoj Mathew	
60	Mohamed Fahad M	
61	Mohammed Uvaiz	
62	Mohammed Shasin Saleem	
63	Monica Evgene	
64	Muhammed Sabith M K	
65	Nandu Sunil	
66	Nandu S Raj	

COMPUTER SCIENCE & ENGINEERING

MENTORING- 2015-19 BATCH B -SEMESTER 3
2016 JULY- 2016 DECEMBER

Roll No	Name of Student	Mentor
1	Divya Rose Raju	Ms. Sangeetha Jamal
2	Dona Anna Reji	
3	Dona Mary Mathew	
4	Dwaita V Ramdas	
5	Elzabeth Thomas	
6	Farhan E Abdul Salam	
7	Finu Nazar	
8	Fiya Francis	
9	Franklin Antony	
10	Gautam Gopal	
11	Gautham J	
12	Gayathri C J	
13	Geena Mariam George	
14	Geevan Gigi Mathew	
15	George V Jose	
16	Gopika Gopakumar	
17	Gopika P M	Mr. Ajith S. . .
18	Greeta Jobson	
19	Irene Mary Mathew	
20	Iris Jestin	
21	Jahanara Mohamed	
22	Jaseel K Haris	
23	Jewel Jo Prince	
24	Jibin John	
25	Jisma Baby	
26	Joel Kurian	
27	Joel Rajesh K	
28	John Polachan	
29	Jomol George	
30	Joseph Chungath	
31	Joseph Mathew	
32	Joseph Varghese	
33	Joseph Antony Vaikath	Mr. K. S. Mathew
34	Joshua Joseph	
35	Jubitta John	
36	K Glin Zachariah	
37	Karun Jossy	
38	Kavya Gopalakrishnan	
39	Kavya R Mathew	
40	Kavyasree M	
41	Keerthana S	
42	Keerthana Valsan	

43	Kiran Jose	
44	Kiran Bal	
45	Lakshmi H	
46	Lakshmi Hitho	
47	Livya J Mathew	
48	Lucy Maria Joseph	
49	Manitha K U	
50	Maqboola Sulthana K P	
51	Maria Cherian	
52	Maria Johnson	
53	Maria Teresa T Benedict	
54	Mariya Tony	
55	Mary Joshy Mampilly	
56	Mathew James	
57	Mathew Jovit	Mr. Joseph John
58	Megha D Raj	
59	Mervin Manoj Mathew	
60	Mohamed Fahad M	
61	Mohammed Uvaiz	
62	Mohammed Shasin Saleem	
63	Monica Evgene	
64	Muhammed Sabith M K	
65	Nandu Sunil	
66	Nandu S Raj	

MENTORING- 2015-19 BATCH C -SEMESTER 4
2017 JAN-2017 JUNE

Roll No	Name of Student	Mentor
1	Nathaniel Roby Vettoor	
2	Naweed	
3	Nikhil Kartha	
4	Nikita John	
5	Nikitha Rajan P	
6	Nileena Polson	
7	Nimmi Jose	
8	Noora Fathima	Mr. Paul Augustine
9	P R Hari Kamath	
10	Pranav Madava Dev	
11	Premjith	
12	Preveen Raj	
13	Renu Manoj	
14	Reshma P	
15	Reshma Roy 09-Dec	
16	Reshma Roy 22-Aug	
17	Ria Jose	Ms. Meenu Mathew

18	Ridhi Agnes George	
19	Rinku Kurian	
20	Rinky Rachel Mathew	
21	Rinu Sibi Kurian	
22	Rithu Augustine	
23	Riya Francis	
24	Riya George	
25	Riya Jain	
26	Rohit V	
27	Rose Anil	
28	Roshan Shibu	
29	S Santhosh Krishnan	
30	S Devadevan	
31	Safwan Abdul Nazaruddin	
32	Samson M Mathews	
33	Sanjana Rachel Jacob	Mr. Varghese S Chooralil
34	Shaliq Shukoor V	
35	Sharon Paul	
36	Shaun Ritty	
37	Sheenu George	
38	Sherin John	
39	Shervin Reni Mathew	
40	Shibin Joy	
41	Shijith K	
42	Shikha B Peter	
43	Sidharth K R	
44	Srilakshmi Subramaniam	
45	Steffin Abraham	
46	Steny	
47	Sterin Thomas	
48	Subin S Symon	
49	Susan Joseph Kollamala	Ms. Meera M.
50	Swathi Sunil	
51	Tana Luciya Joji	
52	Tevin Jose Menacherry	
53	Thasni N S	
54	Theres Megha Franklin	
55	Tino Jose	
56	Vandana S	
57	Varsha E P	
58	Varsha Sara Thomas	
59	Vijai Jacob Kariat	
60	Vinayak S	
61	Vivek Antony	
62	Vrinda V	

Roll No	Name of Student	Mentor
63	Yadu B	
64	Yakoob Youseph Cyrus	
65	Nandu Sunil	
66	Nandu S Raj	

MENTORING- 2015-19 BATCH C -SEMESTER 3
2016 JULY- 2016 DECEMBER

Roll No	Name of Student	Mentor
1	Nathaniel Roby Vettoor	Mr. Paul Augustine
2	Naweed	
3	Nikhil Kartha	
4	Nikita John	
5	Nikitha Rajan P	
6	Nileena Polson	
7	Nimmi Jose	
8	Noora Fathima	
9	P R Hari Kamath	
10	Pranav Madava Dev	
11	Premjith	
12	Preveen Raj	
13	Renu Manoj	
14	Reshma P	
15	Reshma Roy 09-Dec	
16	Reshma Roy 22-Aug	
17	Ria Jose	Ms. Meenu Mathew
18	Ridhi Agnes George	
19	Rinku Kurian	
20	Rinky Rachel Mathew	
21	Rinu Sibi Kurian	
22	Rithu Augustine	
23	Riya Francis	
24	Riya George	
25	Riya Jain	
26	Rohit V	
27	Rose Anil	
28	Roshan Shibu	
29	S Santhosh Krishnan	
30	S Devadevan	
31	Safwan Abdul Nazaruddin	
32	Samson M Mathews	
33	Sanjana Rachel Jacob	Mr. Varghese S Chooralil
34	Shaliq Shukoor V	
35	Sharon Paul	
36	Shaun Ritty	
37	Sheenu George	

38	Sherin John	
39	Shervin Reni Mathew	
40	Shibin Joy	
41	Shijith K	
42	Shikha B Peter	
43	Sidharth K R	
44	Srilakshmi Subramaniam	
45	Steffin Abraham	
46	Steny	
47	Sterin Thomas	
48	Subin S Symon	
49	Susan Joseph Kollamala	Ms. Meera M.
50	Swathi Sunil	
51	Tana Luciya Joji	
52	Tevin Jose Menacherry	
53	Thasni N S	
54	Theres Megha Franklin	
55	Tino Jose	
56	Vandana S	
57	Varsha E P	
58	Varsha Sara Thomas	
59	Vijai Jacob Kariat	
60	Vinayak S	
61	Vivek Antony	
62	Vrinda V	
63	Yadu B	
64	Yakoob Youseph Cyrus	
65	Nandu Sunil	
66	Nandu S Raj	

4.2 REMEDIAL CLASSES

ACADEMIC YEAR   2016-2017

Tough Subject Remedial-KTU					
Sl.no	**Subject**	**Date**	**Faculty**	**No of Students**	**Batch**
1	Switching Theory and Logic Design	15/10/2016	Ms.Sminu Izudheen	22	S3 CS Gamma, S3 CS Beta
2	Electronics Devices and Circuits	15/10/2016	Ms.Chithra Liz Paulson	7	S3 CS Gamma

3	Switching Theory and Logic Design	26/10/2016	Ms.Jisha Mary Jose	3	S3 CS Alpha
4	Calculus	03/11/16	Ms.Radhika Das	8	S1 CS Beta
5	Calculus	01/11/16	Dr. Ramkumar P B	8	S1 CS Gamma
6	Calculus	02/11/16	Fr.Ajeesh P	61	S1 CS Alpha
7	Physics	31/1016	Mr.Jose Antony	10	S1 CS Alpha
8	ICPS	17/10/16	Ms.Amitha Mathew	9	S1 CS Alpha, S1 CS Beta
9	ICPS	18/10/16	Ms.Amitha Mathew	10	S1 CS Alpha, S1 CS Beta
10	ICPS	08/11/16	Ms.Amitha Mathew	14	S1 CS Alpha, S1 CS Beta
11	Introduction to Sustainable Engineering	09/11/16	Mr.Ajith S	58	S1 CS Alpha
12	Switching Theory and Logic esign	09/11/16	Ms.Sminu Izudheen	43	S3 CS Gamma, S3 CS Beta
13	Electronics Devices and Circuits	09/11/16	Ms.Chithra Liz Paulson	6	S1 CS Alpha
14	ICPS	14/11/16	Mr.Paul Augustine	15	S1 CS Gamma
15	ICPS	14/11/16	Mr.Paul Augustine	17	S1 CS Gamma
16	Switching Theory and Logic esign	15/11/16	Ms.Sminu Izudheen	3	S1 CS Beta
17	Electronics Devices and Circuits	14/11/16	Ms.Chithra Liz Paulson	1	S3 CS Alpha
18	Engineering Mechanics	16/11/16	Mr.Arun T Moonjely	60	S1 CS Alpha
19	Complex Analysis and Linear Algebra	16/11/16	Ms.Maria Paulose	2	S3 CS Gamma

20	Complex Analysis and Linear Algebra	16/11/16	Ms.Radhika Das	5	S3 CS Alpha
21	Electronics Devices and Circuits	16/11/16	Ms.Chithra Liz Paulson	5	S3 CS Beta
22	Engineering Mechanics	17/11/16	Ms.Joseena Joseph	4	S1 CS Beta

ACADEMIC YEAR (2015-2016)

Backlog Remedial

Sl.No	Subject	Date	Faculty	No of Students
1	Microprocessor	20-2-16	Ms.Shimmi Asokan	8
2	Theory of Computation	20-2-16	Ms.Mary priya S	6
3	Data Structures & Algo	20-2-16	Ms.Jincy J	1
4	IC	26-4-16	Ms.Mary priya S	1

Tough Subject Remedial

Sl.No	Subject	Date	Faculty	No of Students	Batch
1	Theory of Computation	20/2/16	Mr.Jayarajan J N	1	S4 CS
2	Security in Computing	02/04/16	Ms.Jomina John	1	S8
3	Design and Analysis of Algorithm	02/04/16	Ms.Sminu	1	S6
4	System Software	02/04/16	Ms.Diya Thomas	6	S6 CS Beta
5	Artificial Intelligence	02/04/16	Ms.Sangeetha J	4	S8 CS
6	System Software	02/04/16	Ms.Meenu Mathew	8	S6 CS Alpha
7	Data Structures & Algorithms	02/04/16	Ms.Anita John	3	S4 CS
8	Object Oriented Programming	02/04/16	Ms.Gopika S	5	S4CS Alpha
9	Microprocessor	02/04/16	Ms.Jisha Mary Jose	3	S4 CS Beta
10	Internet Computing	04/04/16	Ms.Mary priya S	13	S4 CS
11	High Performance Computing	04/04/16	Ms.Elizabeth Issac	5	S8 CS
12	Data Structures & Algorithms	04/04/16	Jincy J	12	S4 CS Beta

13	Microprocessor	18/4/16	Jisha Mary Jose	4	S4 CS
14	Microprocessor	19/4/16	Jisha Mary Jose	9	S4 CS
15	Microprocessor	20/4/16	Jisha Mary Jose	9	S4 CS
16	Microprocessor	26/4/16	Jisha Mary Jose	2	S4 CS
17	Signals and Systems	18/4/16	Subeena	7	S4 CS Beta
18	Signals and Systems	30/4/16	Subeena	5	S4 CS Alpha
19	Data Structures Lab	20/6/16	Mary priya S	5	S4 CS Alpha

ANNEXURE 5 INDUSTRIAL TRAINING

ACADEMIC YEAR 2016-2017

Sl. No	INDUSTRY	NAME	DATE
1	TOBBLER TECHNOLOGIES,INFO PARK, KAKKANAD	Kavya Rajagopal	6-10-2016-13-10-2016
		Ashiya Hassan	6-10-2016-13-10-2016
		Anjali Solomon	6-10-2016-13-10-2016
2	PRUDENT TECHNOLOGIES PVT LTD. COCHIN	K.Shreya	4-07-2016 TO 15-07-2016
3	AABASOFT, COCHIN	Alana Judith Correya	1-07-2016 TO 8-07-2016
		Aparna Padmakumar	1-07-2016 to 8-07-2016
		Carolin James	1-07-2016 to 8-07-2016
		Aysha Lasmin	20-06-2016 to 27-06-2016
		Irits Anna Mathew	20-06-2016 to 27-06-2016
		Alishba Jafrie	20-06-2016 to 27-06-2016
		Anusha R Samson	20-06-2016 to 27-06-2016
		Elizabeth Benny	20-06-2016 to 27-06-2016
		Kavya Suresh	20-06-2016 to 27-06-2016
		Annmol Eldo	20-06-2016 to 27-06-2016
		Aiswarya Sanker	20-06-2016 to 27-06-2016
4	CCS TECHNOLOGIES, INFOPARK, KAKKANAD	Anna B Mathew	15-06-2016 to 25-06-2016
5	COGNIZ INFOTECH, COCHIN	Ashna Asif	14-07-2016 to 23-07-2016
		Anu Lakshmi	14-07-2016 to 23-07-2016
		Jiny Thomas	14-07-2016 to 23-07-2016
		Ashly George	14-07-2016 to 23-07-2016
6	SECTOR QUBE, KAKKANAD	Jerin Philip	4-07-2016 to 22-07-2016
7	INZANE DESIGNERZ, KINFRA HI-TECH PARK, COCHIN	Jobin Varghese	27-06-2016 to 23-07-2016
		Shenela Jatawardhana	27-06-2016 to 23-07-2016
8	KELTRON, TRIVANDRUM	Jovin Jijo	11-07- 2016 to 24-07-2016
		Ashish Raj	11-07- 2016 to 24-07-2016
		Arun Ashok	11-07- 2016 to 24-07-2016
		Jiyo Jolly	11-07- 2016 to 24-07-2016

		Akshay P	11-07- 2016 to 24-07-2016
		Abraham Jacob	11-07- 2016 to 24-07-2016
		Jeevan John	11-07- 2016 to 24-07-2016
		Ivan George	11-07- 2016 to 24-07-2016
		Abhijit R V	11-07- 2016 to 24-07-2016
		Aravind S Unni	11-07- 2016 to 24-07-2016
9	RSET(ANDROID DEVELOPMENT)	Aathira Anilkumar	15-06-2016 to 16-06-2016
		Abdul Muizz Fizal Abdushukoor	15-06-2016 to 16-06-2016
		Abhinand T K	15-06-2016 to 16-06-2016
		Abraham Wilson	15-06-2016 to 16-06-2016
		Agatha Mary James	15-06-2016 to 16-06-2016
		Agnet Thomas	15-06-2016 to 16-06-2016
		Aishwarya Nair	15-06-2016 to 16-06-2016
		Aiswarya Satheesh	15-06-2016 to 16-06-2016
		Aiswarya Sushil	15-06-2016 to 16-06-2016
		Ajay Kumar C	15-06-2016 to 16-06-2016
		Akshay George	15-06-2016 to 16-06-2016
		Akshay Kishore	15-06-2016 to 16-06-2016
		Aleena Thekla Mary	15-06-2016 to 16-06-2016
		Alvin Chris Antony	15-06-2016 to 16-06-2016
		Anagha C S	15-06-2016 to 16-06-2016
		Anandakrishnan V	15-06-2016 to 16-06-2016
		Anitta Paul	15-06-2016 to 16-06-2016
		Anju Benji	15-06-2016 to 16-06-2016
		Anna Sojan	15-06-2016 to 16-06-2016
		Ansu Babu Moonjely	15-06-2016 to 16-06-2016
		Aris Ann Koshy	15-06-2016 to 16-06-2016
		Arya J	15-06-2016 to 16-06-2016
		Ashel Augustine	15-06-2016 to 16-06-2016
		Ashly Augustine	15-06-2016 to 16-06-2016
		Ashmi Kunjumon	15-06-2016 to 16-06-2016
		Aswin Vijayakumar	15-06-2016 to 16-06-2016
		Ayush Balachandran	15-06-2016 to 16-06-2016
		Bella Mattam	15-06-2016 to 16-06-2016
		Binsu Elizabeth Varghese	15-06-2016 to 16-06-2016
		Catherine Babu	15-06-2016 to 16-06-2016
		Darshana E A	15-06-2016 to 16-06-2016
		David Gigu Cheeran	15-06-2016 to 16-06-2016
		David Joseph Johnson	15-06-2016 to 16-06-2016
		Dhiyamol K R	15-06-2016 to 16-06-2016
		Nikita John	15-06-2016 to 16-06-2016

		Nileena Polson	15-06-2016 to 16-06-2016
		Nimmi Jose	15-06-2016 to 16-06-2016
		Noora Fathima	15-06-2016 to 16-06-2016
		Preveen Raj	15-06-2016 to 16-06-2016
		Renu Manoj	15-06-2016 to 16-06-2016
		Reshma P	15-06-2016 to 16-06-2016
		Reshma Roy	15-06-2016 to 16-06-2016
		Reshma Roy	15-06-2016 to 16-06-2016
		Ria Jose	15-06-2016 to 16-06-2016
		Ridhi Agnes George	15-06-2016 to 16-06-2016
		Rinku Kurian	15-06-2016 to 16-06-2016
		Rinky Rachel Mathew	15-06-2016 to 16-06-2016
		Rinu Sibi Kurian	15-06-2016 to 16-06-2016
		Rithu Augustine	15-06-2016 to 16-06-2016
		Riya Francis	15-06-2016 to 16-06-2016
		Riya George	15-06-2016 to 16-06-2016
		Riya Jain	15-06-2016 to 16-06-2016
		Rohit V	15-06-2016 to 16-06-2016
		Rose Anil	15-06-2016 to 16-06-2016
		Sharon Paul	15-06-2016 to 16-06-2016
		Sheenu George	15-06-2016 to 16-06-2016
		Sherin John	15-06-2016 to 16-06-2016
		Shijith K	15-06-2016 to 16-06-2016
		Srilakshmi Subramaniam	15-06-2016 to 16-06-2016
		Steny	15-06-2016 to 16-06-2016
		Sterin Thomas	15-06-2016 to 16-06-2016
		Subin S Symon	15-06-2016 to 16-06-2016
		Tana Luciya Joji	15-06-2016 to 16-06-2016
		Thasni N S	15-06-2016 to 16-06-2016
		Theres Megha Franklin	15-06-2016 to 16-06-2016
		Vandana S	15-06-2016 to 16-06-2016
		Vijai Jacob Kariat	15-06-2016 to 16-06-2016
		Vrinda V	15-06-2016 to 16-06-2016
10	KELTRON CONTROLS, AROOR,	Abhinand T K	13-07-2016 to 19-07-2016
		Akshay George	13-07-2016 to 19-07-2016
		Ashel Augustine	13-07-2016 to 19-07-2016
		Ashmi Kunjumon	13-07-2016 to 19-07-2016
		Dhiyamol K R	13-07-2016 to 19-07-2016
		Premjith	15-06-2016 to 16-06-2016

Sl. No	INDUSTRY	NAME	DATE
		Preveen Raj	15-06-2016 to 16-06-2016
		Rinku Kurian	15-06-2016 to 16-06-2016
		Steny	15-06-2016 to 16-06-2016
		Vrinda V	15-06-2016 to 16-06-2016
11	MOBTECNICA CONSULTANCY PVT. LTD	Austin Abraham A H	15-06-2016 to 16-06-2016
		Aiswarya Satheesh	12-07-2016 to 18-07-2016
		Anna Sojan	12-07-2016 to 18-07-2016
		Ansu Babu Moonjely	12-07-2016 to 18-07-2016
12	FACT, ELOOR	Aris Ann Koshy	12-07-2016 to 18-07-2016
13	KELTRON, THRISSUR	Catherine Babu	15-06-2016 to 16-06-2016
14	SRISHTI ROBOTICS	P R Hari Kamath	15-06-2016 to 16-06-2016
		Renu Manoj	15-06-2016 to 16-06-2016
		Reshma P	15-06-2016 to 16-06-2016
15	NETWORKREDUX	Rinu Sibi Kurian	15-06-2016 to 16-06-2016
		Shikha B Peter	15-06-2016 to 16-06-2016
		Theres Megha Franklin	15-06-2016 to 16-06-2016
16	IPSR SOLLUTIONS	Tana Luciya Joji	1-07-2016 to 14-07-2016

ACADEMIC YEAR 2015-2016

Sl. No	INDUSTRY	NAME	DATE
1	TECNODE SOLUTIONS,B'LORE	Sanjay John Akkara	20-06-2015 to 4-07-2015
		Steeve K Stanley	20-06-2015 to 4-07-2015
		V D Raman Namboodirippad	20-06-2015 to 4-07-2015
2	TECHNOPHILIA SYSTEMS PVT LTD, BANGALORE	Jerin Eldo	JUNE 2015(2 WEEKS)
		Aneeta Roslin	JUNE 2015(2 WEEKS)
		Basil Varkey George	JUNE 2015(2 WEEKS)
		Catherine Tony	JUNE 2015(2 WEEKS)
		Chris Thomas	JUNE 2015(2 WEEKS)
		Jacob N Johar	JUNE 2015(2 WEEKS)
		Emy Babu	JUNE 2015(2 WEEKS)
		Iris Sarah Varughese	JUNE 2015(2 WEEKS)
		Aravind P	JUNE 2015(2 WEEKS)
		Anand Chunkappura	JUNE 2015(2 WEEKS)
3	BPCL,COCHIN	Girish Venkatachalam	22-6-2015 to 3-7-2015
		Akash Arunkumar	22-6-2015 to 3-7-2015
4	MODER TECHNOLOGY CO.LLC	Derryl Thomas	15-6-2015 to 28-6-2015

	,OMAN		
5	ALETHEA COMMUNICATIONS, BANGALORE	Anjana S	June 2015(1 WEEKS)
6	KELTRON, CALICUT	Premjith Mathew	22-6-2015 to 4-7-2015
		Sidharth Surendran	22-6-2015 to 4-7-2015
		Naveen Joseph Sebastian	22-6-2015 to 4-7-2015
		Rahul Paul	22-6-2015 to 4-7-2015
		Robin Jose K	22-6-2015 to 4-7-2015
		Sreedhar M Menon	22-6-2015 to 4-7-2015
		Robin G Tharayil	22-6-2015 to 4-7-2015
		Vinay George Roy	22-6-2015 to 4-7-2015
		Vishnu K	22-6-2015 to 4-7-2015
7	AARBIT CONSULTANCY SERVICE, COCHIN	Roby John George	15-6-2015 to 28-6-2015
8	CDAC-TRIVANDRUM	Midhun Lal V L	18 – 29th JAN 2016
		Tomin Baby	18 – 29th JAN 2016
		Jithin S Kuruvila	18 – 29th JAN 2016
		Teni Jacob Joseph	18 – 29th JAN 2016
		Shweta Raghuthaman	18 – 29th JAN 2016
		Shwetha Elza Thomas	18 – 29th JAN 2016
		Navya George M	18 – 29th JAN 2016
		Nikitha S	18 – 29th JAN 2016
		Nanditha Sudesh	18 – 29th JAN 2016
		Reshma Kuriachan	18 – 29th JAN 2016
		Joseph James	18 – 29th JAN 2016
		Johny Jose	18 – 29th JAN 2016
		Nithin James	18 – 29th JAN 2016
		Sebastian Sachin	18 – 29th JAN 2016
		Joe Joseph	18 – 29th JAN 2016
		Mathew Vachaparambil	18 – 29th JAN 2016
		Navaneeth Krishnan S	18 – 29th JAN 2016

| | | Vandana Venu | 18 – 29th JAN 2016 |

Name	Date
Vandana Venu	18 – 29th JAN 2016
Sofia Joby	18 – 29th JAN 2016
Minnu Joshy	18 – 29th JAN 2016
Reshma Varghese	18 – 29th JAN 2016
Sheethal Jose	18 – 29th JAN 2016
Riya Mary Joe	18 – 29th JAN 2016
Sivina Jayadev	18 – 29th JAN 2016
Subin Subramanian. M	18 – 29th JAN 2016
Sherrin Raji	18 – 29th JAN 2016
Reshma Babu	18 – 29th JAN 2016
Midhun Shaji	18 – 29th JAN 2016
Libin Thomas	18 – 29th JAN 2016
Kuriakose Mathew	18 – 29th JAN 2016
Rejin Roy	18 – 29th JAN 2016
Priyanka B. S.	18 – 29th JAN 2016
Megha George	18 – 29th JAN 2016
Swathykrishna K Chandran	18 – 29th JAN 2016
Jiss Thomas	18 – 29th JAN 2016
Anoop Saju	18 – 29th JAN 2016
Gayathri Madhusudhanan	18 – 29th JAN 2016
Amrutha Ramesh	18 – 29th JAN 2016
Adeline Maria Mendez	18 – 29th JAN 2016
Anna S Padayatty	18 – 29th JAN 2016
Alka Menon Kuttikat	18 – 29th JAN 2016
Fathima Rahim	18 – 29th JAN 2016
Divya Jose	18 – 29th JAN 2016
Adarsh Hari	18 – 29th JAN 2016

		Arjun Suresh	18 – 29th JAN 2016
		Amal K K	18 – 29th JAN 2016
		Ajay G	18 – 29th JAN 2016
		Ajay Krishnan	18 – 29th JAN 2016
		Brindavan Bijai Chandra	18 – 29th JAN 2016
		Aysha Basheer. C	18 – 29th JAN 2016
		Anne George	18 – 29th JAN 2016
		Anto Zacharias	18 – 29th JAN 2016
		Deveena Sidharthan	18 – 29th JAN 2016
		Aparna R	18 – 29th JAN 2016
		Alma Roy	18 – 29th JAN 2016
		Aswathy Sajeevan	18 – 29th JAN 2016
		Anagha Umesh	18 – 29th JAN 2016
		Ashitha Mathew	18 – 29th JAN 2016
		Annu Mathew	18 – 29th JAN 2016
		Akshay Mohan E	29th JUNE – 3rd JULY 2015
		Akshay Mohan E	22nd JUNE-26th JUNE 2015
		Anne George	22nd JUNE-26th JUNE 2015
		Anne George	29th JUNE – 3rd JULY 2015
		Aysha Basheer. C	29th JUNE – 3rd JULY 2015
		Betty Scaria	29th JUNE – 3rd JULY 2015
		Ashna Rose Baby	29th JUNE - 3rd JULY 2015
		Jeena George	29th JUNE- 3rd JULY 2015
		Christy Benny	29th JUNE - 3rd JULY 2015
		Ajay Krishnan	29th JUNE- 3rd JULY 2015
		Ajay Krishnan	22nd JUNE -26th JUNE 2015
		Adarsh Hari	22nd JUNE -26th JUNE 2015
		Adarsh Hari	29th JUNE - 3rd JULY 2015

		Ashwin Dinesh	29th JUNE - 3rd JULY 2015
		Brindavan Bijai Chandra	29th JUNE - 3rd JULY 2015
		Brindavan Bijai Chandra	22nd JUNE -26th JUNE 2015
		Jiss Thomas	29th JUNE - 3rd JULY 2015
		Jiss Thomas	22nd JUNE -26th JUNE 2015
9	BRAINBITZ ERNAKULAM	Gayathri Madhusudhanan	22nd JUNE -26th JUNE 2015
		Adeline Maria Mendez	2nd JULY- 11th JULY 2015
10	FOCUZ INFOTECH KOCHI	Divyaprakash M J	30th JUNE – 11th JULY 2015
11	SPECTRUM SOTECH SOLN. KOCHI	Angel Rose Joshy	17th JUNE-27th JUNE 2015
		Sheethal Jose	17th JUNE-27th JUNE 2015
		Ria Mohan	17th JUNE-27th JUNE 2015
		Riya Mary Joe	17th JUNE-27th JUNE 2015
		Ann Mariya Joshy	17th JUNE-27th JUNE 2015
12	PI SERVE TECHNOLOGIES,KAKKANAD	Jincy Johnson	15th JUNE-26th JUNE 2015
		Deepthi Maria	15th JUNE-26th JUNE 2015
		Alma Roy	15th JUNE-26th JUNE 2015
		Itty Jose	15th JUNE-26th JUNE 2015
		Anjitha Simon	15th JUNE-26th JUNE 2015
		Aparna R	15th JUNE-26th JUNE 2015
		Angela Mary	15th JUNE-26th JUNE 2015
		Anu Jose	15th JUNE-26th JUNE 2015
		Agney Menon	15th JUNE-26th JUNE 2015
13	SPECTRUM SOFTECH SOLUTIONS	Shweta Aghuthaman	17th – 27th JUNE 2015
		Sheethal Jose	17th – 27th JUNE 2015
		Riya Mary Joe	17th – 27th JUNE 2015
		Ria Mohan	17th – 27th JUNE 2015
14	BSNL ERNAKULAM	Navya George M	JUNE-JULY 2015
		Nikitha S	JUNE-JULY 2015
		Reshma Kuriachan	JUNE-JULY 2015
15	BSNL-TRIVANDRUM	Reema Susan Roy	22nd -27th JUNE 2015
16	PisERVE Technology PvtLtd	Megha George	15th-26th JUNE 2015

17	URBANSOFT TECHNOLOGIES,MIDDLE EAST,W.L.L	Anita Davis	10th JAN 2016-25th JAN 2016
18	DIEUTEK DEVELOPMENTS,ERNAKULAM	AISWARYA T R	16th -26th JUNE 2015
		Alka Menon Kuttikat	16th -26th JUNE 2015
		Divya Jose	16th -26th JUNE 2015
19	TECHFAMOUS TECHNOLOGIES,KOCHI	Anoop Saju	20th JUNE 2015-3rd JULY 2015
		Aaron Christopher	20th JUNE 2015-3rd JULY 2015
20	AABASOFT KOCHI	Amrutha Ramesh	29th JUNE 2015 – 3rd JULY 2015
21	FOCUZ INFOTECH KOCHI	Jishnu	30th JUNE 2015- 11th JULY 2015
		Ajay G	30th JUNE 2015- 11th JULY 2015
		Jeena Philip	30th JUNE 2015- 11th JULY 2015
		Edwin Babu	30th JUNE 2015- 11th JULY 2015
		Icebin Issac	30th JUNE 2015- 11th JULY 2015
		Divyaprakash M J	30th JUNE 2015- 11th JULY 2015
		Georgie Eapen	30th JUNE 2015- 11th JULY 2015

ACADEMIC YEAR 2014-2015

Sl. No	INDUSTRY	NAME	DATE
1	NEST CYBER CAMPUS	Vajeeha Jihan K A	15-12-2014 TO 11-12-2014 19-12-2014 TO 23-12-2014
		Ann Mariya Xavier	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014
		Bhagyabhanu M P	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014
		Sumi Renjit	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014
		Reshma Mary Jose	15-12-2014 TO 11-12-2014 19-12-2014 TO 23-12-2014
		Meenu Venugopal	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014
		Sharon Babu	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014

		Supriya Sunil	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014
		Maria Mathew	5-12-2014 TO 9-12-2014 19-12-2014 TO 26-12-2014
		Ridhina Felix	5-12-2014 TO 11-12-2014 19-12-2014 TO 23-12-2014
		Sreejith H	5-12-2014 TO 11-12-2014 19-12-2014 TO 23-12-2014
2	LAN MARK SHOPS INDIA PVT LTD, COCHIN	Joseph Joshy	JUNE 2014(2 WEEKS)
3	IBAND TECHNOLOGIES	Elizabeth Saju Thomas Chirayil	3-12-2014 TO 20-12-2014
		Sneha Suresh Naliyath	3-12-2014 TO 20-12-2014
		Merin Dominic	3-12-2014 TO 20-12-2014
		Maria Tomy	3-12-2014 TO 20-12-2014
		Shilpa Anna Isaac	3-12-2014 TO 20-12-2014
		Teenu Thomas Thaliath	3-12-2014 TO 20-12-2014
4	TRANZMEDIA NET MEDIA PVT LTD, COCHIN	Rihana M A	17-12-2014 TO 29-12-2014
		Mereena Saju	17-12-2014 TO 29-12-2014
		Raiza Susan R	17-12-2014 TO 29-12-2014
		Reshma Jose	17-12-2014 TO 29-12-2014
5	TECHNOVIA INFO SOLUTIONS	Litty Aenose	10-12-2014-20-12-2014
		Nimmiya Joseph	10-12-2014-20-12-2014
		Gulshan Sharma	10-12-2014-20-12-2014
		Seena Mathew	10-12-2014-20-12-2014
		Sreerenjini K R	10-12-2014-20-12-2014
		Vimal Joseph James	10-12-2014-20-12-2014
		Ganga Ramesh	10-12-2014-20-12-2014
		Sonu Shaji	10-12-2014-20-12-2014
6	ZESTY BEANZ TECHNOLOGIES,TVM	Joe Augustine	23-6-2014 TO 5-7-2014
		Tess Job	23-6-2014 TO 5-7-2014
		Sijin Sebatian	23-6-2014 TO 5-7-2014
		Yedhukrishnan A V	23-6-2014 TO 5-7-2014
		Sayooj K C	23-6-2014 TO 5-7-2014
		Nihal Salim	23-6-2014 TO 5-7-2014
		Rishin Haris	23-6-2014 TO 5-7-2014
		Sreenivas C V	23-6-2014 TO 5-7-2014
7	ADDICTIVE INNOVATIONS	Aashitha Mathew	20-12-2014 TO 30-12-2014
		Neethu V G	20-12-2014 TO 30-12-2014
		Annu Mathew	20-12-2014 TO 30-12-2014
		Jeslin Wilson	2-1-2015 TO 18-1-2015

		George Joseph	2-1-2015 TO 18-1-2015
		Lidiya Jaison	20-12-2014 TO 30-12-2014
		Anchana George	20-12-2014 TO 30-12-2014
		Devika Anil	20-12-2014 TO 30-12-2014
8	AABASOFT, COCHIN	Sheena K Joseph	JAN 2015(10 DAYS)
		Treesa Anto C	JAN 2015(10 DAYS)
		Neenu George	JAN 2015(10 DAYS)
		Sushmita Vijayarajan	JAN 2015(10 DAYS)
		Anjana Sunny	JAN 2015(10 DAYS)
9	BSNL, THRISSUR	Kevin Kolengadan	16-6-2014 TO 30-06-2014
10	WEBNESTERS, COCHIN	Mary Gejo	17-12-2014 TO 21-12-2014
11	MARLABS, BANGALORE	Joseph Biju Cadavil	29-12-2014 TO 9-1-2015
12	BSNL,TVM	Varsha Susan John	16-6-2014 TO 27-6-2014
13	DHL EXPRESS,KUWAIT	Christie Sam Roy	16-1-2-2014 TO 30-12-2014
14	COCHIN SHIPYARD	Aleena Johny	22-12-2014 TO 31-12-2014
15	BSNL, ERNAKULAM	Sneha Joseph	JUNE 2014(2 WEEKS)
16	KELTRON, CALICUT	Anjana S	19-12-2014 TO 2-1-2015
	KELTRON, CALICUT	Teena George	19-12-2014 TO 2-1-2015
17	MOBME WIRELESS SOLUTIONS	Meenu Antony	2-1-2015 TO 12-1-2015
		Nelina Davis	2-1-2015 TO 12-1-2015
		Teena C Antony	2-1-2015 TO 12-1-2015
		Sherin Joseph	2-1-2015 TO 12-1-2015
18	CMC ACADEMY, COCHIN	Jameela A A	19-12-2014 TO 3-1-2015
19	BSNL, ERNAKULAM	Pratyasha P	JUNE -JULY 2014
		Jane Thomson	JUNE 2014(2 WEEKS)

ANNEXURE 6 FDP/SEMINAR/WORKSHOP/TRAINING PROGRAM ORGANISED

ACADEMIC YEAR 2016-2017

Sl. No.	Date	Event	Resource Person	No of Participants
1	5th-9th December 2016	National Workshop on High Performance Computing	Fr. Dr. Jaison Paul Mulerickal	63
2	13th-17th December 2016	Workshop on SDLC and Project Management	Prof. K S Mathew	37
3	4th - 15th July 2016	FDP on Advanced Trends in Web Technology	DCS	64
4	3rd December 2016	Team Building Activity	DCS	30

ACADEMIC YEAR 2015-2016

Sl. No.	Date	Event	Resource Person	No of Participants
1	6th- 10th July 2015	Short Term Course on Effective Python Programming	Mr.Jayarajan J N	68

ACADEMIC YEAR 2014-2015

Sl. No.	Date	Event	Resource Person	No of Participants
1	12-25 Nov 2014	Short term course on Recent Trends in Computer Architecture	Dr.John Jose	30

ANNEXURE 7 INVITED TALKS BY EXPERTS

ACADEMIC YEAR 2016-2017

SI No.	Name of the Speaker	Affliation	Title of the Talk	Date
1	Mr.Deepu P V	Project Manager, Aider Solutions Pvt Ltd	Fundamentals of web application	4th,5th July 2016
2	Mr.Linson Alfred	Senior Developer, MobME Wireless Solutions Limited	Angular JS	7th July 2016
3	Mr.Joel Joseph	Senior Developer, Chillr Tech, Backwater Technologies Pvt. Ltd	noSQL/MongoDB	11th July 2016
4	Mr.Jerrish Issac Varghese	Chief Technology Officer, Entapza	Node JS	12th July 2016
5	Mr.Ashwin Rajeev	Architect, Turbo Labs	Performance and Scalability	14th July 2016
6	Mr. John Mathew	CEO, Riafy Technologies	Inspire to reinspire	31st August 2016
7	Dr. Kavirajan Rajendran	Group Head and Coordinator, Multi-Scale Modelling Programme CSIR - Fourth Paradigm Institute (CSIR - 4PI) National Aerospace Laboratories (NAL), Belur Campus Bangalore 560 037, India	Engineering Applications in HPC	9th December 2016
8	Dr. S Anil Lal	Professor, College of Engineering (CET),Thiruvananthapuram	Numerical methods and computational fluid dynamics	9th December 2016
9	Mr.Vijay Nair	Assyst International, Kochi	No project	13th December 2016
10	Smt. K H Kochaleema	Scientist , G,NPOL, Kochi	Software Quality Assurance through independent verification and	15th December 2016

			validation	

ACADEMIC YEAR 2015-2016

SI No.	Name of the Speaker	Affliation	Title of the Talk	Date
1	Prof. John Abraham	Professor, Purdue University, US	Supercomputing Research and Applications in Engineering	16th July 2015
2	Mr.Ramesan Cholayil	ManagingDirector, Roseate Technologies, Kalamassery.	Data Warehousing & Business Intelligence/Analytics and Data Modeling	21/03/2016

ACADEMIC YEAR 2014-2015

SI No.	Name of the Speaker	Affliation	Title of the Talk	Date
1	Prof.Rajkumar Buyya	University of Melbourne	Recent Trends in Cloud Computing	5/12/2014
2	Prof. Paulose Jacob	Pro-VC, Cochin University	Some Fresh Insights into Cloud Computing	5/12/2014
3	Dr. V. Kamakoti	IIT Madras	What is the need to learn computer architecture?	13th November 2014
4	Mr T V Kalyan	PhD Scholar, IIT Madras	Introduction to Main Memory, Role of Memory Controllers,	14th November 2014
5	Mr T V Kalyan	PhD Scholar, IIT Madras	Research Trends in Main Memory	15th November 2014
6	Ms Tripti Warrier	PhD Scholar, IIT Madras	Introduction to GEM5 Simulator	17th November 2014

7	Ms Tripti Warrier	PhD Scholar, IIT Madras	Cache Coherence Protocols, Research Trends in Cache Memory	18th November 2014
8	Dr. Rajasekara Babu	VIT Vellore	Introduction to Multicore Computing, Introduction to OpenMP	19th November 2014
9	Dr. Rajasekara Babu	VIT Vellore	Advanced features of OpenMP	20th November 2014
10	Dr. Madhu Mutyam	IIT Madras	Recent Research in ComputerArchitecture	22nd November 2014

ANNEXURE 8 FDP/WORKSHOPS/SEMINARS ATTENDED BY FACULTY
ACADEMIC YEAR 2016-2017

Sl. No.	Faculty	Name of FDP/ Training programme/ Workshop	Date	Organized by
1	Mr.Ajith.S	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
2	Ms. Amitha Mathew	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
3	Ms.Anita John	National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
4	Mr. Biju Abraham Narayamparambil	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
5	Ms. Deepa John	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET

		Workshop on SDLC and Project Management	13th-17th December 2016	RSET
6	Ms. Dhanya P. M.	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
7	Ms. Dincy Paul	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
8	Ms. Diya Thomas	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		Workshop on Introduction to Robotics	24th and 25th Nov 2016	FISAT
		Various Intrfacing Techniques for Embedded Platforms	14th to 16th Dec 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
9	Mr. Hareesh M J	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		Workshop on SDLC and Project Management	13th-17th Dec 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
10	Fr. Jaison Paul Mulerickal	National Workshop on High Performance	5th-9th Dec 2016	RSET

		Computing		
11	Mr. Jayarajan J. N.	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
12	Ms. Jincy J. Fernandez	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016- 1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
13	Ms. Jisha Mary Jose	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016- 1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
14	Ms. Jomina John	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016- 1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
	Mr. Joseph John	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET

15		Workshop on SDLC and Project Management	13th-17th Dec 2016	RSET
16	Ms. Jyotsna A.	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th Dec 2016	RSET
17	Prof. K. S. Mathew	Resource Person in Refresher training for Project Management Professional	15th Oct 2016	PMI,Trivandrum
		Resource Person in training for Project Management Professional	22nd Oct 2016	Hotel Travancore courts,Kochi
		Resource Person in training for Project Management Professional	27th August 2016	Hotel Travancore courts,Kochi
		Seminar on Agile Scrum	12th August 2016	Bayasys Infotech,Kochi
		Train the trainer Workshop on Neuro Linguistic Programmming	8th -10th Oct 2016	SRK Trainers Inc ,Cochin
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET
18	Ms. Mary Priya Sebastian	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET

19	Ms. Meenu Mathew	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
20	Ms. Meera M.	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		Workshop on SDLC and Project Management	13th-17th Dec 2016	RSET
		FDP on Designing and Managing Research	19th-21st Dec 2016	Collegeof Engineering Cherthala
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
21	Mr. Paul Augustine	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET
22	Mr. Sandy Joseph	National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
	Ms. Sangeetha Jamal	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET

23		International workshop on Sanskrit computational Linguistics	2- 5th Jan 2017	Manipal University
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET
24	Ms. Shimmi Asokan	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET
25	Ms. Sminu Izudheen	FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th Dec 2016	RSET
26	Ms. Tripti C	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET
		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
	Mr. Uday Babu P	National Workshop on Role of Accreditation and Audit in Higher Education Institutions	30th June 2016-1st July 2016	RSET
		FDP on Advanced Trends in Web Technology	4th -14th July 2016	RSET

27		National Workshop on High Performance Computing	5th-9th Dec 2016	RSET
		Workshop on SDLC and Project Management	13th-17th December 2016	RSET

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Sl.No	Faculty	FDP/Workshop/Seminar	Date	Organised By
1	Mr.Ajith.S	Faculty Enrichment Programme	Jan 4-Jan7, 2016	RSET
2		National Weld Meet:Kochi 2015	9 th October 2015	RSET
3	Ms. Amitha Mathew	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
4	Ms. Anita John	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
5		Faculty Enrichment Programme	Jan 4-Jan7, 2016	RSET
6		Workshop on NPTEL	10th May 2016	APJ ABDUL KALAM Technological university at RSET
7		National Seminar on information Theory and Communication	30th April 2016	RSET
8	Mr. Biju Abraham Narayamparambil	National Seminar on information Theory and Communication	30th April 2016	RSET
9	Ms. Deepa John	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
10		Faculty Enrichment Programme	Jan 4-Jan7, 2016	RSET

11	Ms. Dhanya P. M.	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
12		Faculty Enrichment Programme	Jan 4-Jan7, 2016	RSET
13		Faculty Enrichment Programme	Jan 4-Jan7 ,2016	RSET
14	Ms. Dincy Paul	Workshop on "Latex-the documentation Software"	Jan 21-Jan 25, 2016	RSET
15		National Seminar on information Theory and Communication	30 th April 2016	RSET
16	Ms. Diya Thomas	Faculty Enrichment Programme	Jan 4-Jan7 ,2016	RSET
17	Mr. Febin P. Jacob	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
18	Ms. Gopika S.	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
19	Mr. Jayarajan J. N.	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
20	Ms. Jisha Mary Jose	Faculty Enrichment Programme	Jan 4-Jan7 ,2016	RSET
21		Workshop on "Latex-the documentation Software"	Jan 21-Jan 25, 2016	RSET
22	Ms. Jomina John	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
23	Ms. Jyotsna A.	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
24		Faculty Enrichment Programme	Jan 4-Jan7, 2016	RSET
25	Ms. Mary Priya Sebastian	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
26	Mr. Paul Augustine	FDP on "Effective Python	July 6-July10 ,2015	RSET

		Programming"		
27		National Seminar on information Theory and Communication	30 th April 2016	RSET
28	Mr. Sandy Joseph	Workshop on Quality Initiatives in Technical and Higher Educational Institutions(In Compliance with NBA and NAAC Accreditation)	Feb 23-Feb 25 2016	Engineering Staff College of India,Hydrebad
29	Ms. Sangeetha Jamal	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
30	Ms. Shimmi Asokan	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
31	Ms. Sminu Izudheen	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
32		National Seminar on information Theory and Communication	30 th April 2016	RSET
33	Ms. Tripti C	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET
34	Mr. Varghese S. Chooralil	FDP on "Effective Python Programming"	July 6-July10 ,2015	RSET

ACADEMIC YEAR 2014-2015

Sl.No	Faculty	FDP/Workshop/Seminar	Date	Organised By
1	Ms. Jomina John	Workshop on BIGDATA and HADOOP	11th-18th Dec 2014	Adi Shankara institute of Engineering and Technology,Kalady
2	Ms. Jincy J Fernandez	FDP on Image Processing with MATLAB	10th-14th November 2014	College of Engg, Kidangoor

3	Ms. Amitha Mathew	FDP on Image Processing with MATLAB	10th-14th November 2014	College of Engg, Kidangoor
4	Ms. Anita John	ISTE Workshop on Cyber Security	10th-20th July 2014	IIT Bombay
5	Ms. Deepa John	ISTE Workshop on Cyber Security	10th-20th July 2014	IIT Bombay
6	Ms. Gopika S	ISTE Workshop on Cyber Security	10th-20th July 2014	IIT Bombay
7	Ms. Mintu Philip	Workshop on Computer programming	16th-21st June 2014	IIT Bombay
8	Ms. Mintu Philip	Short term course on Recent Trends in Computer Architecture	12th-25th Nov 2014	RSET
9	Mr. Febin P. Jacob	Short term course on Recent Trends in Computer Architecture	12th-25th Nov 2014	RSET
10	Mr. Paul Augustine	Short term course on Recent Trends in Computer Architecture	12th-25th Nov 2014	RSET
11	Ms. Elizabeth Isaac	Short term course on Recent Trends in Computer Architecture	12th-25th Nov 2014	RSET
12	Mr. Sandy Joseph	Short term course on Recent Trends in Computer Architecture	12th-25th Nov 2014	RSET
13	Mr. Febin P. Jacob	2 day workshop on Network on Chip	4-5 Dec 2014	College of Engg:, Thalassery
14	Dr. John Jose	2 day workshop on Network on Chip	4-5 Dec 2014	College of Engg:, Thalassery
15	Mr. Jayarajan J.N.	2 day workshop on Network on Chip	4-5 Dec 2014	College of Engg:, Thalassery

ANNEXURE 9 FACULTY AS RESOURCE PERSONS

ACADEMIC YEAR 2016-2017

Sl.No	Faculty As Resource Person	Event	Target Audience	Date
1	Fr. Dr. Jaison Paul Mulerickal	Reviewed a proposal in Dr. APJ Abdul Kalam Youth Challenge Programme	KSCSTE, Thiruvananthapuram, Kerala	30th June 2016
2	Mr. Jayarajan J N	Reviewer of book authored by E. Balagurusamy titled as "Introduction to Computing and Problem Solving Using Python" (1st Edition)for McGraw Hill	McGraw Hill Education, India	29th July 2016
3	Prof. K.S.Mathew	Seminar – Agile/Scrum	Employees of Bayasys, Kochi, Kerala	12th August 2016
4	Prof. K.S.Mathew	PMP training	Conducted by PMI, Trivandrum for aspiring project managers at Kochi, Kerala	27th August 2016
5	Prof. K.S.Mathew	PMP Training	Conducted by PMI, Trivandrum for aspiring project managers at Trivandrum, Kerala	15th October 2016
6	Prof. K.S.Mathew	PMP training	Conducted by PMI, Trivandrum for aspiring project managers at Kochi, Kerala	22nd October 2016
7	Prof. K.S.Mathew	Workshop on SDLC and Project Management	Faculty within and Outside the institution	13th-17th Decembr 2016

8	Fr. Dr. Jaison Paul Mulerickal	National Workshop on High Performance Computing	Faculty within and Outside the institution	5th-9th Dec 2016

ACADEMIC YEAR 2015-2016

Sl.No	Faculty As Resource Person	Event	Target Audience	Date
1	Ms. Sangeetha Jamal	FDP- Effective Python Programming	Faculties from department of ECE , IT, CSE of RSET and other Engineering colleges	6th JULY-10th JULY 2015
2	Mr. Febin P Jacob	FDP- Effective Python Programming	Faculties from department of ECE , IT, CSE of RSET and other Engineering colleges	6th JULY-10th JULY 2015
3	Mr. Jayarajan J N	FDP- Effective Python Programming	Faculties from department of ECE , IT, CSE of RSET and other Engineering colleges	6th JULY-10th JULY 2015
4	Fr. Dr. Jaison Paul M	Technical talk titled "Shaping Smart Cities in an Era of Information Explosion"	Department of Computer Science, IIT Guwahati	24th August 2015
5	Fr. Dr. Jaison Paul M	Session Chair – 5th International Conference on Advances in Computing and communications (ACC – 2015)	5th International Conference on Advances in Computing and communications (ACC – 2015)	3rd – 5th September 2015
6	Fr. Dr. Jaison Paul M	Technical talk titled "Need of Mathematical Models for data analytics in smart cities	Institute of Mathematical Science, University of Malaya, Malaysia	30th October 2015
7	Ms. Dincy	Workshop – Latex , The Documentation	Students of Rajagiri School of Engineering and	21st -25th January

	Paul	Software	Technology	2016
8	Ms. Jisha Mary Jose	Workshop – Latex , The Documentation Software	Students of Rajagiri School of Engineering and Technology	21st -25th January 2016
9	Mr. Ajith S	Subject expert for interviewing candidate for teacher posts	Viswajyothi CMI public school	19th February 2016
10	Mr. Ajith S	Subject expert for interviewing candidate for the post of Asst. Professor	Christ College of Engineering Irijalakuda	17th April 2016
11	Mr. Biju Abraham	A talk on Information Security for MCA students	Rajagiri College of Social Sciences, Kalamassery, Kochi	2nd April 2016
12	Ms. Sangeetha Jamal	External examiner for conduct of viva voce	Cochin University College of Engineering, Kuttanad	18th – 19th April 2016

ACADEMIC YEAR 2014-2015				
Sl. No	**Faculty As Resource Person**	**Event**	**Target Audience**	**Date**
1	Mr. John Jose	Talk on vast possibilities of the various branches of Engineering and the possibilities of education in general	Parents and students of CMI Christ School, Iritty	12th July 2014
2	Mr. John Jose	Session – Need for PG studies for Engineers, TWOC 2K14	TWOC 2K14 (Technical Workshop on CASE Tools) , Christ Knowledge City	24th July 2014
3	Mr. Biju Abraham Narayamparambil	Advisor for developing the specifications of networking and computing equipment required for Internet Lab	St. Xavier's College, Vaikom	1st August 2014
4	Mr. Febin P Jacob	Workshop on "Network on Chip"	Faculties from College of Engineering, Thalassery and Other Engineering	4th , 5th December 2014

			Colleges	
5	Fr. Dr. Jaison Paul Mulerikkal	Keynote Talk on "Harnessing the High Performance Capabilities of Cloud over the Internet	4th HPC Knowledge Meeting, University of Barcelona, Spain	3rd and 4th February 2015
6	Prof. K S Mathew	Workshop on "Tools for software design and analysis	Faculties and students of department of Computer Science and Engineering, Saintgits College of Engineering, Kottayam	7th March 2015
7	Mr. John Jose	FDP - Recent Advances In Computer Architecture (College of Engineering, Thalassery)	Faculties from College of Engineering, Thalassery and Other Engineering Colleges	20th – 24th April 2015
8	Mr. Febin P Jacob	FDP - Recent Advances In Computer Architecture (College of Engineering, Thalassery)	Faculties from College of Engineering, Thalassery and Other Engineering Colleges	20th – 24th April 2015
9	Mr. Jayarajan J N	FDP - Recent Advances In Computer Architecture (College of Engineering, Thalassery)	Faculties from College of Engineering, Thalassery and Other Engineering Colleges	20th – 24th April 2015
10	Ms. Elizabeth Isaac	FDP - Recent Advances In Computer Architecture (College of Engineering, Thalassery)	Faculties from College of Engineering, Thalassery and Other Engineering Colleges	20th – 24th April 2015
11	Fr. Dr. Jaison Paul Mulerikkal	Judge for International Conference ICCEECON 2K15	International Conference ICCEECON 2K15, Christ Knowledge City	22nd April 2015
12	Fr. Dr. Jaison Paul Mulerikkal	Handled Session on High Performance Computing in the FDP on Computer Networks	Faculties from Toc H Institute of Science and Technology, Ernakulam and Other Engineering Colleges	25th June 2015

ANNEXURE 10   RESEARCH PUBLICATION BY FACULTY
(JOURNAL/CONFERENCE PROCEEDINGS)

ACADEMIC YEAR 2016-2017

Sl. No	Name of the Author	Publications	Type of Publication			
			IJ	NJ	IC	NC
1	Ms. Sminu Izudheen	"UDoGeC:Essential Protein Prediction Using Domain and Gene Expression Profiles", Procedia Computer Science, Volume 93, 2016, Pages 1003-1009, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2016.07.300		X		
2	Ms.Diya Thomas	Medical Image Protection in Cloud System", International Journal of Current Engineering and Scientific Research (IJCESR), ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697, VOLUME-3, ISSUE-7, 2016, DOI:10.21276/ijcesr	X			
3	Ms. Shimmi Asokan	"Verification of congestion control protocol in VANET's Using Formal Method", International Journal of Advanced Research (IJAR), ISSN: 2320-5407, DOI: 10.21474/IJAR01/1682.	X			
4	Mr. Biju Abraham N	"Modified autonomy oriented computing based network immunization by considering betweenness centrality," 2016 International Conference on Data Mining and Advanced Computing (SAPIENCE), Ernakulam, 2016, pp.241-245.doi: 10.1109/SAPIENCE.2016.7684128			X	
5	Ms. Sangeetha Jamal	"Opinion Classification Based Information Credibility Analysis System", International Journal of Advanced Research (IJAR), ISSN: 2320-5407, DOI: 10.21474/IJAR01/1682.	X			
6	Ms. Sangeetha Jamal	"Question Answering System with repeated question identification", International Journal of Advanced Research, Vol. 4, No 7,Aug 16.	X			

| 7 | Ms. Dhanya P.M | "Predicting Bug severity using Classification on Clustered Bugs Data", Int. J. Adv. Res. 4(8), 1305-1312, August 2016. | X | | | |
| 8 | Ms.Tripti C | "A Survey On Vanet ", International Journal of Computer Science, Vol 2 No 1 (2016) | X | | | |

ACADEMIC YEAR 2015-2016

Sl. No	Name of the Author	Publications	Type of Publication			
			IJ	NJ	IC	NC
1	Mr. Varghese S.C	"Effective XML Document Classification with Protection from Ambiguous Class Prediction Performance Evaluation with DBLP & Wikipedia Corpus" ", The International Conference on Information Science 2015 (ICIS'15).			X	
2	Mr. Varghese S.C	"Supporting Efficient Type-Ahead Keyword Search Using GINIX", The International Conference on Information Science 2015 (ICIS'15)			X	
3	Ms.Sangeetha Jamal	"Plagiarism Detection in Text Documents Through Identifying the Reused Text", The International Conference on Information Science 2015 (ICIS'15).			X	
4	Ms.Sangeetha Jamal	"Web Based Question Answering System using Pattern Matching", The International Conference on Information Science 2015 (ICIS'15).			X	
5	Ms.Mintu Philip and Mr. Visakh R	"Enhancing The Performance of Classifier by Efficient Pre-Processing with Special Reference to KDD CUP'99", The International Conference on Information Science 2015 (ICIS'15).			X	
6	Ms.Gopika S	"Gradient And Projection Based Features For Offline Signature Verification", The International Conference on Information Science 2015			X	
7	Mr. Varghese S.C	"Prediction of election result by enhanced sentiment analysis on Twitter data using Word Sense Disambiguation," 2015 International			X	

		Conference on Control Communication & Computing India (ICCC), Trivandrum, 2015, pp. 638-641.				
8	Mr.Ajith.S	"Distributed Energy Efficient Heterogeneous Clustering in Wireless Sensor Network," 2015 Fifth International Conference on Advances in Computing and Communications (ICACC), Kochi, 2015, pp. 130-134.			X	
9	Mr. Varghese S C	"A Literature Survey on Web-Based Traffic Sentiment Analysis: Methods and Applications.", International Journal of Scientific & Engineering Research, Volume 6, Issue 12, December-2015 926,ISSN 2229-5518	X			
10	Ms.Sminu Izudheen	"Identifying Negative Interactions in Protein-Protein Interaction Network Using Weak Edge-edge Domination Set", Procedia Technology, Volume 24, 2016, Pages 1423-1430, ISSN 2212-0173			X	
11	Fr.Dr.Jaison Paul Mulerickal	"Evaluation of Docker containers based on hardware utilization," 2015 International Conference on Control Communication & Computing India (ICCC), Trivandrum, 2015, pp.697-700.doi: 10.1109/ICCC.2015.7432984.			X	
12	Fr.Dr.Jaison Paul Mulerickal	"A Comparative Study of OpenStack and CloudStack," 2015 Fifth International Conference on Advances in Computing and Communications (ICACC), Kochi, 2015, pp. 81-84.doi: 10.1109/ICACC.2015.110			X	
13	Ms.Sangeeth a Jamal	"A Survey on Mining User Opinion from Texts and Emoticons." International Journal of Scientific & Engineering Research, Volume 6, Issue 10, October-2015 ISSN 2229-5518.	X			
14	Ms.Tripti.C	"Priority based control channel access scheme for throughput improvement in VANET," 2015 1st International Conference on Next Generation Computing Technologies (NGCT), Dehradun, 2015, pp. 139-142.doi: 10.1109/NGCT.2015.7375100			X	

15	Ms.Dhanya P.M	"SVM based opinion mining" in Indian Language Computing conducted on 26th and 27th, February 2016.				X
16	Ms.Jomina John	"Analysis of worm attack detection methods in cloud", International journal of applied engineering research (Won best paper award), ISBN: 0973-4562, Dec 2015.	X			
17	Ms.Diya Thomas	"Multi level Privacy Preserving in Medical Data Publishing", Seventh International Conference on Advances in Computing, Control, and Telecommunication Technologies - ACT 2016, Aug 12-13, 2016.			X	
18	Ms.Diya Thomas	"An Optimal Weighted Cluster Based Routing Protocol For Manet", International Conference on Data Mining and Advanced Computing, IEEE, March, 2016.			X	

ACADEMIC YEAR 2014-2015

Sl. No	Name of the Author	Publications	Type of Publication			
			IJ	NJ	IC	NC
1	Ms. Dhanya P M	"Multiple Classifier System for Offline Malayalam Character Recognition", Procedia Computer Science, vol. 46, pp. 86-92, 2015.			X	
2	Ms. Dhanya P M	'A Comparative Study of Different Feature Extraction Techniques for Offline Malayalam Character Recognition', Proceedings of the International Conference on CIDM, vol. 2, pp. 9-18, 2014.			X	
3	Mr. John Jose	'Study and analysis of various task scheduling algorithms in the cloud computing environment', Advances in Computing, Communications and Informatics (ICACCI, 2014), pp. 658-664, 2014.			X	
4	Mr. John Jose	'An Energy Efficient Load Balancing Selection Strategy for Adaptive NoC Routers', in NoCArc '14, Cambridge, United Kingdom, 2014, pp. 31—36.			X	
5	Mr. John Jose	"Smart Port Allocation for Adaptive NoC Routers," in VLSI Design (VLSID), 2015 28th			X	

					X	
		International Conference on , vol., no., pp.475-480, 3-7 Jan. 2015 doi: 10.1109/VLSID.2015.86				
6	Ms. Sminu Izudheen	"Predicting Protein Interactions by Considering Fuzzy Similarity between Disease Phenotypes," in Advances in Computing and Communications (ICACC), 2014 Fourth International Conference on , vol., no., pp.17-19, 27-29 Aug. 2014 doi: 10.1109/ICACC.2014.10			X	
7	Ms. Shimmi Asokan	'Study on Memory Hierarchy Optimizations', International Journal of Scientific & Engineering Research, vol. 5, no. 9, 2014.	X			
8	Ms. Shimmi Asokan	Summarizing User Opinions: A Method for Labeled-data Scarce Product Domains, Procedia Computer Science, Volume 46, 2015, Pages 93-100, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.01.062			X	
9	Ms. Shimmi Asokan	Ontology-based Document Mining System for IT Support Service, Procedia Computer Science, Volume 46, 2015, Pages 329-336, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.028			X	
10	Ms. Sangeetha Jamal	An Improved SRL Based Plagiarism Detection Technique Using Sentence Ranking, Procedia Computer Science, Volume 46, 2015, Pages 223-230, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.015.			X	
11	Ms. Sangeetha Jamal	'Open Domain Question Answering System Using Semantic Role Labeling', International Journal of Research in Engineering and Technology, vol. 03, no. 27, pp. 104-107, 2014.	X			
12	Ms. Elizabeth Isaac	"A Novel Energy Efficient Source Routing for Mesh NoCs," in Advances in Computing and Communications (ICACC), 2014 Fourth International Conference on , vol., no., pp.125-129, 27-29 Aug. 2014			X	
13	Ms. Gopika S	"Online and Offline Signature Verification: A Combined Approach", Procedia Computer Science, Volume 46, 2015, Pages 1593-1600, ISSN 1877-0509,			X	

		http://dx.doi.org/10.1016/j.procs.2015.02.089.				
14	Ms. Marypriya Sebastian	" Techniques to Improve the word alignments in Statistical Machine Translation from English to Malayalam ", National Conference on Indian Language Computing (NCILC) Dec, 2014.				X
15	Ms. Diya Thomas	'Secure Anonymous Energy Efficient Optimal Routing Protocol for MANET', International Journal of Modern Computer Science and Applications (IJMCSA), vol. 2, no. 6, 2014.	X			
16	Mr. Jayarajan J N	"T-GEN: A Tabu Search Based Genetic Algorithm for the Automatic Playlist Generation Problem", Procedia Computer Science, Volume 46, 2015, Pages 409-416, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.038.			X	
17	Mr. Jayarajan J N	"Playlist Generation Using Reactive Tabu Search" , Emerging ICT for Bridging the Future - Proceedings of the 49th Annual Convention of the Computer Society of India CSI Volume, Advances in Intelligent Systems and Computing, Springer International Publishing, 2015-01-01			X	
18	Ms. Jomina John	'SECURE DATA DISSEMINATION PROTOCOL IN WIRELESS SENSOR NETWORKS USING XOR NETWORK CODING', International Journal of Research in Engineering and Technology, vol. 03, no. 27, pp. 57-61, 2014.	X			
19	Ms. Mintu Philip	"Keyword Based Tweet Extraction and Detection of Related Topics", Procedia Computer Science, Volume 46, 2015, Pages 364-371, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.032			X	
20	Mr. Robin Cyriac	"A Novel Family Genetic Approach for Virtual Machine Allocation", Procedia Computer Science, Volume 46, 2015, Pages 558-565, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.090.			X	
21	Mr. Varghese S.C	Domain Ontology Driven Fuzzy Semantic Information Retrieval, Procedia Computer Science, Volume 46, 2015, Pages 676-681, ISSN 1877-0509,			X	

		http://dx.doi.org/10.1016/j.procs.2015.02.122.				
22	Mr. Varghese S.C	Enhanced Associative Classification of XML Documents Supported by Semantic Concepts, Procedia Computer Science, Volume 46, 2015, Pages 194-201, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.011			X	
23	Mr. Varghese S.C	'Survey on Structure and Structure-content Classification of XML Document', International Journal of Computer Science & Communication Networks, vol. 4, no. 1, pp. 22-26, 2014.	X			
24	Mr. Vishak	'Weighted Frequent Pattern Mining Using RDD, the Basic Spark Abstraction', in Proceedings of the 2014 International Conference on Information and Communication Technology for Competitive Strategies,, Udaipur, Rajasthan, India, 2014, pp. 81:1--81:5.			X	

ANNEXURE 11   PUBLICATIONS BY STUDENTS

ACADEMIC YEAR- 2016-2017

SL.NO	AUTHOR/PUBLICATION	Type of Publication			
		IJ	NJ	IC	NC
1	**C.B. Fathima Shabnam**, "UDoGeC:Essential Protein Prediction Using Domain and Gene Expression Profiles" Procedia Computer Science, Volume 93, 2016, Pages 1003-1009, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2016.07.300.		X		
2	**Philomina Jees**, "Medical Image Protection in Cloud System" International Journal of Current Engineering and Scientific Research (IJCESR), ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697, VOLUME-3, ISSUE-7, 2016, DOI:10.21276/ijcesr	X			
3	**Ayana S**, "Verification of congestion control protocol in VANET's Using Formal Method", International Journal of Advanced Research (IJAR), ISSN: 2320-5407, DOI: 10.21474/IJAR01/1682.	X			
4	**S. K. Paul**, "Modified autonomy oriented computing based network immunization by considering betweenness centrality," International Conference on Data Mining and Advanced Computing (SAPIENCE), Ernakulam, 2016, pp. 241-245. doi: 10.1109/SAPIENCE.2016.7684128			X	
5	**Nasiya C Najeeb**, "Opinion Classification Based Information Credibility Analysis System", International Journal of Advanced Research (IJAR), ISSN: 2320-5407, DOI: 10.21474/IJAR01/1682.	X			
6	**Rajalakshmi R**," Predicting Bug severity using Classification on Clustered Bugs Data", Int. J. Adv. Res. 4(8), 1305-1312, August 2016	X			

ACADEMIC YEAR 2015-2016

SL.NO	AUTHOR/PUBLICATION	Type of Publication			
		IJ	NJ	IC	NC
1	**Thasleena N.T., Uday Babu P.** and Varghese S.C., "*Effective XML Document Classification with Protection from Ambiguous Class Prediction Performance Evaluation with DBLP & Wikipedia Corpus*", The International Conference on Information Science 2015 (ICIS'15)			X	
2	**N. Prakash** and **A. Sarkar**, "Development of an intelligent decision support system for an hierarchical business organization," *Computing and Communication (IEMCON), 2015 International Conference and Workshop on*, Vancouver, BC, 2015, pp. 1-8.			X	
3	**Remi S** and **Varghese S.C** *"Supporting Efficient Type-Ahead Keyword Search Using GINIX",* The International Conference on Information Science 2015 (ICIS'15).			X	
4	**M. Paul** and S. Jamal, "*Plagiarism Detection in Text Documents Through Identifying the Reused Text*", The International Conference on Information Science 2015 (ICIS'15).			X	
5	**Sreelakshmi V** and S Jamal, "*Web Based Question Answering System using Pattern Matching*", The International Conference on Information Science 2015 (ICIS'15).			X	
6	**Priya C.G, Uday Babu P, Ambily Mohan**, Mintu Philip and Visakh R, "*Enhancing The Performance of Classifier by Efficient Pre-Processing with Special Reference to KDD CUP'99*", The International Conference on Information Science 2015 (ICIS'15).			X	
7	**K S Radhika** and Gopika S, "*Gradient And Projection Based Features For Offline Signature Verification*", The International Conference on Information Science 2015 (ICIS'15).			X	
8	**A. Sarkar** and **N. Prakash**, "File sharing system encapsulated with customized social networking and learning management system," Computing and Communication (IEMCON), 2015 International Conference and Workshop on, Vancouver, BC,			X	

	2015, pp. 1-7.			
9	**N. Prakash**, "Human decision making expert system which takes decision depending upon previous decisions by weight rearrangement technique," Computing and Communication (IEMCON), 2015 International Conference and Workshop on, Vancouver, BC, 2015, pp. 1-9		X	
10	**N. Prakash** and **A. Sarkar**, "Development of an intelligent system which assists in decision making based upon previous decisions," Computing and Communication (IEMCON), 2015 International Conference and Workshop on, Vancouver, BC, 2015, pp. 1-10.		X	
11	**R. Jose** and V. S. Chooralil, "Prediction of election result by enhanced sentiment analysis on Twitter data using Word Sense Disambiguation," 2015 International Conference on Control Communication & Computing India (ICCC), Trivandrum, 2015, pp. 638-641		X	
12	**M. Shaji** and A. S., "Distributed Energy Efficient Heterogeneous Clustering in Wireless Sensor Network," 2015 Fifth International Conference on Advances in Computing and Communications (ICACC), Kochi, 2015, pp. 130-134		X	
13	**Anju Murali J.,** and Varghese S. Chooralil**.** "A Literature Survey on Web-Based Traffic Sentiment Analysis: Methods and Applications.", International Journal of Scientific & Engineering Research, Volume 6, Issue 12, December-2015 926,ISSN 2229-5518		X	
14	**Vimal J J , Vishnu K and Luckose M**, "Cluster Based Channel Access". International Journal of Engineering Research in Computer Science and Engineering (IJERCSE) Vol 3, Issue 5, May 2016	X		
15	**Dhanya P.M** , Nayana Arackal , Arackal "SVM based opinion mining" in Indian Language Computing conducted on 26th and 27th , February 2016.			X

		IJ	NJ	IC	NC
16	**Aswathy P Sreevatsan** , **Diya Thomas**, "An Optimal Weighted Cluster Based Routing Protocol For Manet", International Conference on Data Mining and Advanced Computing,IEEE,March,2016.			X	
17	**Naziya Najeeb**, Sangeetha Jamal,' A survey on Mining on User Opinion from text and emoticons' ,IJSER,Volume 6,Issue 10,Oct-2015	X			
18	**Joe Augustine, Sijin Sebastian**, John Jose ,'Dynamic Migratory Selection Strategy for Adaptive Routing In Mesh NoCs' , Very Large Scale Integration (VLSI-SoC), 2015 IFIP/IEEE International Conference on 5-7 Oct. 2015			X	
19	**Rincy Jose**, Varghese S Chooralil, 'Accurate Sentiment Analysis using Enhanced Machine Learning Models' International Journal of Science and Research (IJSR),September 2015	X			

ACADEMIC YEAR 2014-2015

SL.NO	AUTHOR/PUBLICATION	Type of Publication			
		IJ	NJ	IC	NC
1	**Anitha Chacko** and Dhanya PM, 'Multiple Classifier System for Offline Malayalam Character Recognition', *Procedia Computer Science*, vol. 46, pp. 86-92, 2015.			X	
2	Dhanya . P M and **Anitha Chacko**, 'A Comparative Study of Different Feature Extraction Techniques for Offline Malayalam Character Recognition', *Proceedings of the International Conference on CIDM*, vol. 2, pp. 9-18, 2014.			X	
3	**Teena Mathew.** , Sekharan. K C and Jose. J, 'Study and analysis of various task scheduling algorithms in the cloud computing environment', *Advances in Computing, Communications and Informatics (ICACCI, 2014)*, pp. 658-664, 2014.			X	
4	John Jose, **Bivil Jacob and Hashim Kamal**, 'An Energy Efficient Load Balancing Selection Strategy for Adaptive NoC Routers', in *NoCArc '14*, Cambridge, United Kingdom, 2014, pp. 31--36.			X	

5	**Manu Kurakar**, Sminu Izudheen, "Predicting Protein Interactions by Considering Fuzzy Similarity between Disease Phenotypes," in Advances in Computing and Communications (ICACC), 2014 Fourth International Conference on , vol., no., pp.17-19, 27-29 Aug. 2014 doi: 10.1109/ICACC.2014.10		X	
6	**Sreya Sreedharan** and Shimmi Ashokan, 'Study on Memory Hierarchy Optimizations', *International Journal of Scientific & Engineering Research*, vol. 5, no. 9, 2014.	X		
7	**Neethu Kurian**, Shimmi Asokan, Summarizing User Opinions: A Method for Labeled-data Scarce Product Domains, Procedia Computer Science, Volume 46, 2015, Pages 93-100, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.01.062		X	
8	**Niloofer Shanavas**, Shimmi Asokan, Ontology-based Document Mining System for IT Support Service, Procedia Computer Science, Volume 46, 2015, Pages 329-336, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.028.		X	
9	**Merin Paul**, Sangeetha Jamal, An Improved SRL Based Plagiarism Detection Technique Using Sentence Ranking, Procedia Computer Science, Volume 46, 2015, Pages 223-230, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.015.		X	
10	**Sreelakshmi V**, Sangeetha Jamal, 'OPEN DOMAIN QUESTION ANSWERING SYSTEM USING SEMANTIC ROLE LABELING', *International Journal of Research in Engineering and Technology*, vol. 03, no. 27, pp. 104-107, 2014.	X		
11	**K.S. Radhika**, S. Gopika, Online and Offline Signature Verification: A Combined Approach, Procedia Computer Science, Volume 46, 2015, Pages 1593-1600, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.089.		X	
12	**Sneha Antony**, J.N. Jayarajan, T-GEN: A Tabu Search Based Genetic Algorithm for the Automatic Playlist Generation Problem, Procedia Computer Science, Volume 46, 2015, Pages 409-416, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.038.		X	

13	**Sneha Antony**, Jayarajan, J.N. "Playlist Generation Using Reactive Tabu Search" , Emerging ICT for Bridging the Future - Proceedings of the 49th Annual Convention of the Computer Society of India CSI Volume, Advances in Intelligent Systems and Computing, Springer International Publishing, 2015-01-01		X	
14	**Jisha Mary Jose**, Jomina John 'SECURE DATA DISSEMINATION PROTOCOL IN WIRELESS SENSOR NETWORKS USING XOR NETWORK CODING', *International Journal of Research in Engineering and Technology*, vol. 03, no. 27, pp. 57-61, 2014.	X		
15	**Amrutha Benny**, Mintu Philip, Keyword Based Tweet Extraction and Detection of Related Topics, Procedia Computer Science, Volume 46, 2015, Pages 364-371, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.032.		X	
16	**Christina Terese Joseph,** K. Chandrasekaran, Robin Cyriac, A Novel Family Genetic Approach for Virtual Machine Allocation, Procedia Computer Science, Volume 46, 2015, Pages 558-565, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.090.		X	
17	**Remi S**, Varghese S Chooralil, Domain Ontology Driven Fuzzy Semantic Information Retrieval, Procedia Computer Science, Volume 46, 2015, Pages 676-681, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.122.		X	
18	**Thasleena N T**, Varghese S Chooralil**.** , Enhanced Associative Classification of XML Documents Supported by Semantic Concepts, Procedia Computer Science, Volume 46, 2015, Pages 194-201, ISSN 1877-0509, http://dx.doi.org/10.1016/j.procs.2015.02.011.		X	
19	**Thasleena. N T** and Varghese. S Chooralil, 'Survey on Structure and Structure-content Classification of XML Document', *International Journal of Computer Science & Communication Networks*, vol. 4, no. 1, pp. 22-26, 2014.	X		
20	**Ambily Mohan** and Vishak. R, 'Weighted Frequent Pattern Mining Using RDD, the Basic Spark Abstraction', in *Proceedings of the 2014 International Conference on Information and Communication Technology for Competitive Strategies,*, Udaipur, Rajasthan, India, 2014, pp. 81:1--81:5.		X	

ANNEXURE 12 PROFESSIONAL & ASSOCIATION ACTIVITIES

12.1 PROFESSIONAL ACTIVITIES

Academic Year 2016-2017			
Sl.No	**Activity**	**Period**	**Professional Body**
1	National Symposium on emerging trends in computing and informatics	Jul 2016	CSI
2	Introduction to OmNet++	Oct 2016	
3	Five day workshop on SDLC and Project Management	Dec 2016	

Academic Year 2015-16			
Sl. No	**Activity**	**Period**	**Professional Body**
1	IEEE Student Congress	AUGUST 2015	IEEE
2	IEEE AP-S Region 10 Distinguished Speaker Programme		
3	Talk by Dr. Amalendu Patnaik and Dr. P. Mohanan		
4	Scramble	OCTOBER 2015	CSI
5	Introduction to Latex		
6	Introduction to MATLAB	MARCH 2016	
7	Introduction to Laravel- a PHP framework	APRIL 2016	

Academic Year 2014-15			
Sl. No	Activity	Period	Professional Body
1	Why IEEE?	JULY 2014	IEEE
2	JS Workshop	AUGUST 2014	
3	Android App Development		
4	Talk on 'Liabalities of cyber crime'	OCT 2014	CSI
5	Bank of Ideas	JAN 2015	
6	Digital Collage	JAN 2015	
7	Creative minds and innovative thoughts	MARCH 2015	

12.2 (CYBERBLITZ) ASSOCIATION ACTIVITIES

Academic Year 2016-2017		
Sl.No	Date	Activity
1	31st August 2016	Inauguration of Cyberblitz
2	28th October- 2nd November 2016	**Captcha V1.0**
		Cognitus (Technical Quiz - Group)
		Mix Up (Debugging Competition - Group)
		Code Master (Coding Competition)
		Illuminare (Technical Paper Presentation Competition)
		Ad Mad (Video Editing and Creativity Competition - Group)
		Freeze Frame (Photography and Photo Editing Competition)

		Treasure Hunt (Logical reasoning competition- Group)
		Post It (Notice Board Designing Competition - Group)

Academic Year 2015-2016		
Sl.No	**Date**	**Activity**
1	December 2015	Release of Newsletter
2	21st March 2016	Data warehousing and business intelligence/Analytics and Data Modeling-, Ramesan Cholayil, Roseate Technologies
3	18th April 2016	#untitled-16

Academic Year 2014-2015		
Sl.No	**Date**	**Activity**
1	October 2014	Release of Newletter
2	November 2014	TechXtreme – Season II – Online Technical Competition
3	December 2014	TechQuiz
4	23rd and 24th of January 2015	Two Day Workshop on CISCO Networking

ANNEXURE 13 RESEARCH GROUPS AND ACTIVITIES

Sl.No	Research Group	Staff In-charge
1	Theoretical Computer Science	Ms. Shimmi Asokan
2	Computer Networking	Ms. Tripti C.
3	Computer Security	Mr. Biju Abraham N.
4	Data Mining	Ms. Sminu Izudheen
5	Natural Language Processing	Ms. Dhanya P.M.
6	Computer Architecture	Mr. Jayarajan J N
7	Pattern Recognition & Fault Tolent Computing	Mr. Ajith S.
8	Image Processing	Mr. Paul Augustine
9	Cloud Computing	Fr. Jaison Paul Mulerickal
10	Software Engineering	Prof K.S.Mathew

Activities/Projects Guided by Research Groups-2016-17					
Sl. No	Activity	Project/ Paper Details	Student Details	Faculty	Research Groups
1	BTech	Smart Street Light	Kuriakose Mathew, Libin Thomas, Midhun Shaji	Fr.Jaison Paul	Cloud Computing
2	BTech	Pothole Sensing and Mapping	Mathew Vachaparambil, Johny Jose, Joseph James, Navaneeth Krishnan S	Fr.Jaison Paul	
3	B.Tech	IoT based Autonomous Car	Ashwin Dinesh, Alan George Philip, Edwin Babu, Hasba Habeeb	Ms.Diya Thomas	Computer Networks

4	B.Tech	Detection and Prevention of Vampire Attack in Manet	Angel Rose Joshy, Anita Davis, Ann Maria Joshy, Glenza Catherine George	Ms.Diya Thomas	
5	B.Tech	Online Portal for Restaurants Using Cloud	Divyaprakash M.J, Jithin Raju, Habil Mohammed, Aneesh P.K	Mr.Hareesh M.J	
6	B.Tech	Adaptive channel access scheme for VANET	Neenu Joy, Jyothi Mohan, Tharol Krishnapriya, Sohitha A	Ms. Tripti C.	
7	B.Tech	Employing IOT for the smart control and automation of residential buiding	Nidhi Tom, Sherrin Raji, Vandana M Menon	Ms.Diya Thomas	
8	M.Tech	Detection of attacks in MANET	Philomina Jees	Ms.Diya Thomas	
9	M.Tech	IEEE 802.11 P based distributed channel assignment scheme considering emerging message dissemination	Stef Isac	Ms. Tripti C.	
10	M.Tech	Club CF: A Clustering based collaborative filtering approach for big data application	Ashlin Rose Sunny	Mr. Varghese S. Chooralil	
11	M.Tech	Bug Triage using reduction techniques	Rainy Manadan	Ms. Sminu Izudheen	
12	B.Tech	Traffic Congestion Control Using Datamining	Adeline Maria Mendez, Amrutha Ramesh, Anna S Padayatty, Gayathri Madhusudhanan	Ms.Sminu Izudheen	Data Mining
13	B.Tech	Cancer Protein Identification from Protein-Protein interaction network	Minnu Joseph, Reshma Varghese, Sofia Joby, Sheethal Jose	Ms.Sminu Izudheen	

14	B.Tech	Power Prediction for KSEB	Sebastian Sachin, Nithin James, Varkey Vincent, Joe Joseph	Ms.Sminu Izudheen	
15	B.Tech Project	Self Sanitization of digital images using stegnography	Nizwa Anwar, Pooja J Manjoora, Ronnie Joseph George, Rubin Johny	Ms.Dincy Paul	
16	B.Tech Project	Image Splicing Forgery Detection	Navya George M, Shweta Raghuthaman, Reshma Babu, Shwetha Elza Thomas	Ms.Amitha Mathew	Image Processing
17	B.Tech Project	Secure Watermarking and Tampering detection using 2 level DWT	Namitha Mariam George, Swathykrishna K Chandra, Sneha. A	Ms. Jincy J. Fernadez	
18	B.Tech Project	Image Fusion with guided Filtering	Nanditha Sudesh, Reshma Kuriachan, Safa Navas, Nikitha S	Ms. Jincy J. Fernadez	
19	B.Tech Project	Coin Counter	Akshay Mohan, Abey Jose, Jishnu C.R, Jiss Thomas	Ms.Dincy Paul	
20	M.Tech Project	Image Transmission technique via secret fragment mosiac images	Sneha S Nair	Mr. Paul Augustine	
21	B.Tech Project	Copy Move Image Forgery Detection	Arjun Suresh, Ajay G, Amal K.K, Ashna Rose Baby	Ms.Amitha Mathew	
22	M.Tech Project	Cloud based video event detection	Emmanu Varghese	Ms. Amitha Mathew	
23	B.Tech Project	English Voice to Text Conversion	Jincy Johnson Deepthi Maria Anu Jose Aparna R	Ms.Meera M	Natural Language Processing
24	B.Tech Project	Malayalam Voice to Text Conversion	Angela Mary Angela Mathew Anjitha Simon Alma Roy	Ms.Meera M	

25	B.Tech Project	Natural Language Interface to SQL Query	Aaron Christopher Edwin Joe Eric George P Fathima Rahim	Ms.Meera M	
26	B.Tech Project	Automatic Filling of Forms	Aysha Basheer Jeena George Deveena Sidharthan Anto Zachariah	Ms.Meera M	
27	B.Tech Project	Malayalam Text To speech Synthesizer	Maria Thomas Mundakkal, Rakhi P Panker, Reshma Surendran Vadakkedath	Ms. Dhanya P. M.	
28	B.Tech Project	Extended English to Sanskrit translator	Ria Mohan, Reema Susan Roy, Riya Mary Joe, Vandana Venu	Ms. Sangeetha Jamal	
29	M.Tech Project	Compliance checking using model checker	Ritz Sebastian	Ms. Shimmi Asokan	Theoretical Computer Science
30	B.Tech Project	Vechicle Health monitoring System	Sivina Jayadev, Sam Sangeeth N, Teni Jacob Joseph	Mr.Uday Babu P	Network Security
31	B.Tech Project	Design and Development of Agile/ Scrum Dashboard	Aiswarya T.R, Alka Menon Kuttikat, Anne George, Divya Jose	Prof. K.S Mathew	Software Engineering

Activities/Projects Guided by Research Groups-2015-16					
Sl.No	Activity	Project/ Paper Details	Student Details	Faculty	Research Groups
1	MTech Project	HAT- Heterogeneous Adaptive Throttling Algorithm in Networks-on-chip	Sneha Soman	Mr. Febin P Jacob	Computer Architecture Group
2	B.Tech Main Project	GCA:Global Congestion Awareness for Load Balance in Networks-on-Chip	Neenu George, Sheena K Joseph, Treesa Anto C	Mr. Febin P Jacob	

3	B.Tech Main Project	Recursive Partitioning Multicast for Networks-On-Chip	Anand Chunkapura, Basil Varkey George, Aravind. P	Ms.Elizabeth Isaac	
4	B.Tech Project	Privacy Preserving Multi Keyword Ranked Search Over Encrypted Cloud Data	Sherin Joseph, Teena C Antony, MereenaSaju	Ms. Jomina John	Cloud Computing
5	B.Tech Project	Efficient Semantic Search Over Encrypted Data In Cloud	Merin Dominic Seena Mathew Shilpa Ann Issac	Ms. Jomina John	
6	B.Tech Project	A New Hybrid Virtual Machinescheduling Scheme For Public Cloud	Sneha Suresh Nilina Davis Meenu Antony	Mr.Varghese Chooralil	
7	Mtech Project	Secure Health Information System In Cloud.	Purnima Mathew	Ms. Diya Thomas	
8	Mtech Project	Distributed Pattern Matching and Document Analysis on Hadoop Framework using Fast and Hybrid Pattern Matching Algorithm	Sona Surya		
9	B.Tech	Improving Lifetime Of Manet Using CMAC	Sharon Babu Sumirenjit Maria Mathew	Ms. Diya Thomas	
10	B.Tech	Hiding Traffic With Camouflage Minimizing Message Delay In The Smart Grid Under Jamming	Supriya Sunil Merin Joy Prathyasha P.	Ms. Diya Thomas	Computer Networks
11	B.Tech	Traffic Density Calculation Using Video Analysis	Roby John Parthasarathy P Menon Lubab Sachinsajan	Ms. Tripti C	

12	B.Tech	Priority Based Channel Access For Throughput Improvement In Ad Hoc Networks	Vimal James Luckose Manuel Vishnu K.	Ms. Tripti C	
13	B.Tech	Best Keyword Cover Search	Amrithavenugopal Chinjuluchandran Lidiyajaison	Ms. Deepa John	
14	M.Tech	Adaptive Technique For The Prevention Of Sybil Attacks	Elizabeth Dominic	Ms. Jyotsna A.	
15	B Tech	Autopilot For Boat	V.D Raman, Steve Stanley, Sanjay John	Ms.Jyotsna A	
16	B Tech	Bike Assist	Vinay George Roy, Sreejith, Sridhar Menon		
17	B.Tech Project	COBAN	Ahalya V.S Ann Susan John Anusree Dinesh	Ms.Dhanya P.M	
18	B.Tech Project	LINK PREDICTION IN SOCIAL NETWORKS	Catherine Tony Emi Babu Iris Sarah Varughese	Ms.Sminu Izudheen	Data Mining
19	B.Tech	Single Image Dehazing by Multi-Scale Fusion	Aleena, Leema Rose, Bhagyabhanu	Ms. Amitha Mathew	
20	B.Tech	Face Recognition Using PCA And Neural Network	Robin Jose, Rohan George, Naveen Joseph	Ms. Amitha Mathew	
21	B.Tech	BRISQUE – Quality Analyzer	Ann Maria Jerard, Jameela A Aysha K A	Ms. Gopika.S	
22	B.Tech	Non Reference Quality Analyzer	Raiza Susan Reshma Jose, Raihana	Ms. Gopika.S	
23	M.Tech	Lung Nodule detection in MRI Images using NN	Minu Elizabeth	Ms. Gopika.S	Image Processing
24	M.Tech	Dynamic Hand Gesture detection using HMM	Annce John	Ms. Gopika.S	

25	Paper Publication	A Survey on Lung Nodule Detection in CT-Images	Minu Elizabeth	Ms. Gopika.S	
26	M.Tech Project	Multi-Human Detection And Tracking Using Adaptive Kalman Filtering	Geethu Paul	Ms. Amitha Mathew	
27	M.Tech	Image Quality Assessment For Fake Biometric Detection:Application To Iris, Fingerprint And Face Detection	Remya Krishnan	Ms. Amitha Mathew	
28	B Tech Project	Finger print recognition algorithm simulation	GirishVenkatachalam, GouthamGopal, Jacob N Johar	Mr. Paul Augustine	
29	M Tech Project	Implementation of a technique in Visual Cryptography using Pulse Width Modulation	Meera Antony	Mr. Paul Augustine	
30	M Tech Project	Image Classifier	Emmanu Varghese	Ms. Amitha Mathew	
31	B.Tech	Augmented Reality Translation System	SaiParvathySasikumar, Nithya Sara George, SynthiaSaira George	Ms. Sangeetha Jamal	Natural Language processing
32	B.Tech	Compiler-PAD	Melanie Elizabeth Biji, Lifin Xavier, Shwetha Jacob	Ms. Sangeetha Jamal	
33	B.Tech Mini Project	Command Blocks	Aneeta, Anju. V,Ganga Ramesh	Ms.Sangeetha Jamal	

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34	M.Tech Project	Business Process Compliance Check using Model Checker	Ritz Sebastian	Ms.Shimmi Asokan	Theoretical Computer Science

Activities/Projects Guided by Research Groups-2014-15					
Sl.No	Activity	Project/ Paper Details	Student Details	Faculty	Research Groups
1	M. Tech Project	Application Aware Input Selection in NoC Exploiting Dynamic Packet Latency Slack	Lidiya Ross George M	Mr.Febin P Jacob	Computer Architecture
2	B. Tech Main Project	Designing Efficient Source Routing for Network on Chip Platforms	Chinnu Shaji Elmiya Agnes K Fairooz Yousaf George K Itty	Mr.Febin P Jacob	
3	B. Tech Main Project	Bufferless routing - Network On Chip	Aleena John Hena Jogy Jinu John	Ms. Elizabeth Isaac	
4	B.Tech Main Project	Network On Chip	Joe Augustine, Sijin Sebastian	Mr.John Jose	
5	M.Tech Project	Intrusion detection in cloud systems	Faseela M A	Ms. Jomina John	Cloud Computing
6	B.Tech	Construction Peer to peer firewall HTTP-Botnet defense mechanism	Arjun Muralidhar, Christy Parapukkaran Anand Vishnu	Ms. Tripti.C	Computer Networks
7	B.Tech	CrowdOut: A Mobile Crowdsourcing Service for Road Safety in Digital Cities	Deepak Jacob, Farhana Rafeeq, Griphy Sherly, Fabby	Ms. Jyotsna. A	
8	B.Tech	An adaptive active queue management algorithm	Abilash Vadakmuriyil, Christo Skaria Joseph, Emmanuel James, Amal Aruja	Ms. Anita John	

9	B.Tech	Domain Specific Search on Nearest Hospital & HealthCare Management System	Arjun R, Daniel Edward, Ittoop Oliapuram	Ms. Tripti.C	
10	B.Tech	A distributed Algorithm for the Deadend Problem of Location based Routing in Sensor Networks	Maria Lucy Thomas, Ponnu Jose, Priyanka Jacob	Ms. Diya Thomas	
11	B.Tech	Protection of MANET from Black hole and Node isolation Attacks	Shilpa Joseph, Sreeja Menon, Varsha Balachandran	Ms. Deepa John	
12	B.Tech	Railway webscraping	Vivek Cherian Sayooj K C	Mr.Sandy Joseph	
13	B.Tech	ANT based Intelligent Routing Protocol for MANET	Namitha Elizabeth John, Kavya P S, Pooja Nair	Ms. Diya Thomas	
14	M.Tech	Adaptive Technique for the prevention of Sybil attacks	Ms. Elizabeth Dominic	Ms. Jyotsna A.	
15	M.Tech	Optimal Weighted Clusturing Algorithm for MANETs	Ms. ASWATHY P SREEVATSAN	Ms. Diya Thomas	
16	M.Tech	Co-Extracting Opinion Targets And Opinion Words From Online Reviews Based On Word Alignment Model	Anju Murali J	Mr. Varghese S Chooralil	
17	M.Tech	Performance Analysis Of Ensemble Methods On Twitter Sentiment Analysis Using Nlp Techniques	Anoopa Augustine	Ms. Dhanya P M	
18	M.Tech	Online Feature Selection And Its Application	Catherine Mathew	Mr. Varghese S Chooralil	Data Mining
19	M.Tech	Crowdsourcing Enumeration Queries:Estimators And Interfaces	Neera Sali K	Ms. Diya Thomas	
20	M.Tech	Towards Effective Bug Triage With Software Reduction Techniques	Rajalakshmi R	Ms. Dhanya P M	

21	M.Tech	Querie: Collaborative Database Exploration	Shiny Nair	Mr. Varghese S Chooralil	
22	B.Tech Project	Security Enhancement using motion detection	Sachin Raju, Nikhil Peter	Ms. Amitha Mathew	Image Processing
23	B.Tech Project	Single Image Haze removal using Dark channel Haze	Manoj Sivadasan, Mohammed Wishah Rishin Haris	Ms. Amitha Mathew	
24	B.Tech	3D Character Animation Using Kinect	Arjun G K, Gunjan Sharma Jinisha Joseph	Ms. Gopika.S	
25	B.Tech	Facial Expression detection using PCA	Binu C A, Ann Mary , Grace Susan Shaji	Ms. Gopika.	
26	B.Tech Project	A CUDA-enabled Hadoop cluster for fast ditributed image processing	Abhijith P, Aesumon Sunny George, Adithya Sudheer Karat, Bittu Babu	Ms. Jincy Fernandez	
27	B.Tech Project	Quality Assessment using Gradient Similarity	Liya Peaous, Nedha Ismail, Niya Boban, Rumaisa K B	Ms. Jincy Fernandez	
28	M.Tech	Real time Handwriting Recognition	Radhika K S	Ms. Gopika.S	
29	Paper Presentation	Survey on various techniques in region based foreground detection	Mary Rose Simon	Ms. Jincy Fernandez	
30	B.Tech Project	Security Enhancement using motion detection	Sachin Raju, Nikhil Peter	Ms. Amitha Mathew	Image processing
31	B.Tech Project	Single Image Haze removal using Dark channel Haze	Manoj Sivadasan, Mohammed Wishah Rishin Haris	Ms. Amitha Mathew	
32	B.Tech	3D Character Animation Using Kinect	Arjun G K, Gunjan Sharma Jinisha Joseph	Ms. Gopika.S	
33	B.Tech	Facial Expression detection using PCA	Binu C A, Ann Mary , Grace Susan Shaji	Ms. Gopika.	

34	B.Tech Project	A CUDA-enabled Hadoop cluster for fast ditributed image processing	Abhijith P, Aesumon Sunny George, Adithya Sudheer Karat, Bittu Babu	Ms. Jincy Fernandez	
35	B.Tech Project	Quality Assessment using Gradient Similarity	Liya Peaous, Nedha Ismail, Niya Boban, Rumaisa K B	Ms. Jincy Fernandez	
36	M.Tech	Real time Handwriting Recognition	Radhika K S	Ms. Gopika.S	
37	Paper Presentatio n	Survey on various techniques in region based foreground detection	Mary Rose Simon	Ms. Jincy Fernandez	
38	B.Tech Mini Project	Command Blocks	Aneeta, Anju. V, Ganga Ramesh	Ms.Sangeetha Jamal	Natural Language Processing
39	B.Tech	Augmented Reality Translation System	SaiParvathy Sasikumar, Nithya Sara George, SynthiaSaira George	Ms. Sangeetha Jamal	
40	B.Tech	Compiler-PAD	Melanie Elizabeth Biji, Lifin Xavier, Shwetha Jacob	Ms. Sangeetha Jamal	
41	M.Tech	Repeated Question Answering System With Conceptual Graph Formalism	Maria Vijoy	Ms.Sangeetha Jamal	
42	M.Tech	Sentiment Analysis Of Movie Reviews By Considering Intensifiers, Negation Handlers And Objective Words	Nasiya C N	Ms.Sangeetha Jamal	
43	B.Tech	Document Summary Generator	Mary Gejo, Nitha Joseph, Sneha Joseph	Ms.Sangeetha Jamal	
44	B.Tech	Subway Shuffle Game	Aneeta, Anju. V, Ganga Ramesh	Ms.Sangeetha Jamal	

45	B.Tech	E2S Translator- English to Sanskrit Translator	Elizabeth Saju Thomas, Joseph Mickole James, Gulshan Sharma	Ms.Sangeetha Jamal	
46	M.Tech	Emotional Mining in Social Networking Sites	Megha Maria James	Ms.MaryPriya Sebastian	
47	M.Tech	Towards effective bug triage with software reduction techniques	Rajalakshmi R	Ms.Dhanya P.M	
48	M.Tech	Performance Analysis of ensemble methods on twitter sentiment analysis using nlp technique	Anoopa Augustine	Dhanya P.M	
49	Paper Publication	"SVM based opinion mining" Dhanya P M, NayanaArackal ,Indian Language Computing	NayanaArackal	Dhanya P M,	
50	Paper Publication	"A survey on mining user opinion from texts and emotions" International Journal of Scientific and Engineering Research.		Sangeetha Jamal	
51	M.Tech Project	Formal Verification of Automated Guided Vehicle	Ayana S.	Ms.Shimmi Asokan	Theoretical Computer Science

ANNEXURE 14 BRIDGE COURSES

BRIDGE COURSES 2016-2017

SL. NO	DATE/S	BENEFICIARY DEPARTMENTS	NO OF STUDENTS ATTENDED	FACULTY CONDUCTED BRIDGE COURSES	COORDINATOR/S
1	20th July 2016 to 30th July 2016	CSE IT	170	Ms. Christeena Teresa Joseph Ms. Amitha Mathew Ms. Jomina John Ms. Jisha Mary Jose Mr. Hareesh M Ms. Meera M Mr. Uday Babu Ms. Meenu Mathew	Ms. Anita John
2.	25th Jul-30th Jul 2016	S3 EEE	25	Mr. Uday Babu Mr. Hareesh M Ms. Christeena Teresa Joseph	Ms. Anita John
3	3rd Oct-5th Oct 2016	S1 CS A,B,C,IT	63	Ms. Amitha Mathew Mr. Paul Augustine Ms. Sangeetha Jamal Mr. Jayarajan J. N.	Ms. Amitha Mathew Mr. Paul Augustine Mr. Jayarajan J. N.
4	1st Jul - 4th Jul 2016	CE	15	Ms. Christeena Teresa Joseph Ms. Jyotsna A. Mr. Varghese Chooralil Ms. Amitha Mathew	Ms. Anita John

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BRIDGE COURSES 2015-2016

SL.NO	DATE/S	BENEFICIARY DEPARTMENTS	NO OF STUDENTS ATTENDED	FACULTY CONDUCTED BRIDGE COURSES	COORDINATOR/S
1	1/7/15-7/7/15	ECE AEI CSE IT EEE ME	187	Ms .Shimmi Asokan Ms .Marypriya Sebastian Ms .Dhanya P.M Mr. Sandy Joseph Mr. Varghese Chooralil Ms .Jomina John Ms .Jyotsna A Ms .Amitha Mathew Ms.Nikhila .T.Bhuvan Ms.Chinchu Krishna Ms.Abey Abraham Ms. Mary John	Ms. Sminu Izudheen Ms.Nikhila .T.Bhuvan

BRIDGE COURSES 2014-2015

SL.NO	DATE/S	BENEFICIARY DEPARTMENTS	NO OF STUDENTS ATTENDED	FACULTY CONDUCTED BRIDGE COURSES	COORDINATOR/S
1	30/6/14-5/7/14	ECE AEI CSE IT EEE ME	132	Ms .Dhanya P.M Ms. Marypriya Sebastian Ms. Shimmi Asokan Ms .Amitha Mathew Mr. Sandy Joseph Mr. Varghese Chooralil Ms .Jyotsna A Ms. Jisha G Ms. Abey Abraham Ms. Chinchu Krishna Ms. Mary John	Ms. Mintu Philip Ms.Abey Abraham