

Royal

COLLEGE OF ENGINEERING & TECHNOLOGY

(APPROVED BY AICTE AND AFFILIATED TO UNIVERSITY OF CALICUT /
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY)



SEMESTER REVIEW -ALL STAFF MEETING



PRINCIPAL
ROYAL COLLEGE OF ENGINEERING & TECHNOLOGY
AKKIKAVU

**ROYAL COLLEGE OF ENGINEERING
AND TECHNOLOGY**

**MONTHLY EVENT REPORT
NOVEMBER-DECEMBER 2017)**

IEDC-RCET APPs AND WEBSITE



IEDC RCET App development team developed two apps that published by Principal on November 10th 2017. The Apps developed by RCET Startup "Neuroid" incubating under IEDC RCET. The team includes Midhun, Ajmal Akbar and Althaf from S7 CSE.

The details of APPs as Follows:

*1. **IEDC App:** An app which give overall details of our IEDC, Products, events etc. Which is also a forum to share and Discuss technical Related thing.*

2. **M Bin:** *An app for Municipal Waste management which identify your location and specify the nearby bins and status whether it is filled or not. Along with the App , Muhassina and Mohammad from S5 CSE published Webpage for IEDC.*

INDOVATOR AWARD SELECTION-IEDC RCET PRODUCT

The Indovator Awards is a unique people's choice awards programme launched by the International Centre for Technological Innovations (ICTI). Indovator a first-of-its-kind online initiative where people choose the awardees by supporting them with crowd funding. It empowers people to choose innovations that can create impact in their lives, and to review innovators solving India's challenges for sustainable development. After the preliminary screening, Panels have selected RCET IEDC product "Aqua-Gen" for next stage of the Indovator awards competition.

FEDERAL BANK SPEAK FOR INDIA -KERALA EDITION IN ASSOCIATION WITH MATHRUBHUMI

Husna ubaid, Mohammed khameem E K, Muhamed unais, Nowshad M U, Shahan A S, from Royal College of Engineering and Technology were selected as the block level winners of "SPEAK FOR INDIA"-KERALA EDITION. They were chosen for next level participation.

KTU E-ZONE FOOTBALL TOURNAMENT THIRD POSITION

RCET KTU- Football team won the 3rd position in intercollegiate E-zone football tournament held at EKC Manjeri on 16 to 19 November. The team members are listed out below.



1. Jawahar-(S3ME)
2. Hisham,Naji-S5(ME)
3. Mansoor-S3CE
4. Suraj-(S3CE)
5. Shain Sha(S1EEE)
6. Nakhil,Gopi(S3 CSE)
7. Shahabas(S3 ME)
8. Muzamil(S3 CSE)
9. Favas(S3 CSE)
10. Sahad(S5 EEE)
11. Sadik(S5 EEE)
12. Mubeel(S5 CE)
13. Azhar(S5 CE)
14. Anwar(S5 CE)
15. Rishad(S3 CSE)
16. Shinan(S3 EEE)

SAD DEMISE OF JISHA M S- S5 CIVIL ON 23/11/2017

Our heartfelt condolences to the bereaved family of Ms .Jisha M S /S5 Civil Engineering. We the Royal Family Pray for the departed soul rest in peace.



ALL STAFF MEETING AT RCET SEMINAR HALL



All staff meeting conducted at RCET Seminar hall on 7th December 2017. The main agenda about the meeting was review about the last semester activities. The meeting started with a welcome address by Mr.Haridas (Professor, EEE), followed by presentation by each department head of the departments. After the presentation Dr.S P Subramanian (Principal, RCET) conveyed the suggestions and improvement there by Mr.V P Salim(CEO,RCET) addressed the gathering . Mr.Prameesh(Admission officer) talked about the upcoming admission procedures and the meeting ended by vote of thanks by Mr.Abhilash(Staff Club Secretary,LabInstructor ME).

DEPARTMENT ACTIVITIES

DEPARTMENT OF APPLIED ELECTRONICS AND INSTRUMENTATION

S5 UNIVERSITY TOPPERS LIST (2014-18 BATCH)



ARYA C
SGPA- 9.29



MOHAMED RAFAEQ M V
SGPA- 8.71



NEETHU P
SGPA-8.57

Department Activities

- *HOD meeting was conducted on 3rd November 2017 in HOD room*
- *HOD meeting was conducted on 10th November 2017 in HOD room*
- *HOD meeting was conducted on 17th November 2017 in HOD room*
- *HOD meeting was conducted on 24th November 2017 in HOD room*
- *Signed MoU between Royal CET and Prolific systems and technologies Pvt Ltd for the part of RACE course post graduate diploma in Industrial Automation on November 2017.*



DEPARTMENT OF CIVIL ENGINEERING

Department activities

Staff meeting conducted on 13th, 15th and 17th November 2017 at 1.30 pm in the HOD Room.

2015-2019 Batch class committees meeting conducted on 21st and 24th November 2017.

2016-2020 Batch class committees meeting conducted on 21st and 24th November 2017.

2017-2021 Batch class committees meeting conducted on 21st and 24th November 2017.

University Result

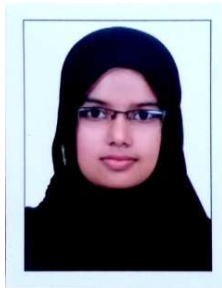
2014-18 (S5 Result)



Naeemah Abubakker Bapputtyhaji (8.07)



Rasha Abdul Nazar (7.93)



Farsana Shirine P V (7.64)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FDP and Workshop attended

- *Mrs. Amrutha George A. Asst. Professor, CSE attended a six days FDP on “Design and Analysis of Algorithm” held at Sahrdaya Campus, from 27th November, 2017 to 2nd December, 2017.*

Student Activities

- *Mr. Muhammed Favas, Mr Ajil Surendran and Mr. Yadhukrishanan of 2016-20 batch participated in KTU Cricket tournament held at NSS College of Engineering, Palakkad on 7th November, 2017*
- *Mr. Muhammed Favas, Mr. Mohammed Rishad, Mr. Muzammil A P, Mr. Suraj and Mr. Nakhil Gopi of 2016-20 batch participated in intercollegiate E-zone football tournament held at EKC Manjeri from 16th to 19th November, 2017 and secured 3rd position .*

Department Activities

- *Conducted Staff meeting on 11th November, 2017 at 12:30 PM in HOD room.*
- *Conducted Staff meeting on 15th November, 2017 at 12:30 PM in HOD room*
- *Conducted Staff meeting on 17th November, 2017 at 12:30 PM in HOD room*
- *Conducted Staff meeting on 23rd November, 2017 at 12:30 PM in HOD room*
- *Conducted 3rd class committee meeting of S5 A&B at 11:00 AM in HOD room*
- *Conducted 3rd class committee meeting of S3 A&B at 12:30 PM in HOD room*
- *Conducted 3rd class committee meeting of S1 M.Tech at 12:30 PM in HOD room*
- *Started a Sort term training on Data Science using Python in association with RACE and Dept. of CSE on 15th November 2017. The course duration is 60 hours. Mr. Sreeraj R, HOD CSE handled the class.*

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

Faculty Development Program

- *Mr Shehin A U, Mrs Najiya Abdulrahman, Ms Sangeetha Gopinath and Mrs Shoby N Shaji attended a ISTE sponsored FDP on “Advanced Topics in Signal and Image Processing” at Vidya Academy of Science & Technology, Thrissur from 29th November to 1st December 2017*
- *Mrs Radhika E R attended a DTE sponsored Short Term Training Programme on “Next Generation Wireless Communication System Architecture” at GEC, Kannur from 27th November to 1st December 2017*
- *Ms Sruthi P and Mrs Shahana K S attended an FDP on “Opportunities and Challenges in Change Management” at GEC, Thrissur from 27th November to 1st December 2017*

Department Achievements

- *Dept of ECE arranged residential classes for S3 and S5 students in lieu of the Odd semester university examinations during the term 24th November to the end of semester examinations*

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Department Activities

- *Conducted Staff meeting on 12th November, 2017 at 1:30 PM in HOD room.*
- *Conducted Staff meeting on 16th November, 2017 at 12:30 PM in HOD room*
- *Conducted Staff meeting on 17th November, 2017 at 1:30 PM in HOD room*

DEPARTMENT OF MECHANICAL ENGINEERING

Department Meetings

Department Meetings were conducted by Dr. Biju P L (HoD, ME) at Mechanical Block on 10th, 17th and 23rd of November 2017. Various topics like confirmation of Internall marks, planning of revision classes, Subject allocations for the coming semester, campus Discipline etc. were discussed in the meetings. The meetings were attended by all the Faculty members.

ONE DAY WORKSHOP REPORT

Association of Royal Mechanical Engineers (ARME) has conducted a one day Workshops on 'Business Economics' for S3 students on 25th of November, 2017. The sessions were engaged by an eminent personality Dr. Chacko Jos(Professor, Sacred Heart College, Chalakudy). As a token of love, at the end of the class a memento was given to Dr. Chacko Jos by Dr. Biju P L (HoD, ME).



Snaps from Workshop

NEWS LETTER RELEASING AND FELICITATION CEREMONY

ARME conducted a News Letter releasing and felicitation ceremony on 11th of November, 2017 at Mechanical Block. The function began with a prayer at 3 pm followed by the Welcome speech by Dr. Biju P L (HoD, ME). During the function Department of Mechanical engineering released the second and third issues of Volume I of News Letter 'Royal Meccanico Impero'. The ceremony was inaugurated by Dr. S. P Subramanian (Principal, RCET) by handing over a copy of the news letters to Mrs. Amrutha M. Chemmanur (HoD, EEE) and Mr. Sreeraj (HoD, CSE). Mementos were distributed to Mr. Mithun T, Mr. Goutham Menon, Mr. Binoy P. P and Mr. Praveen P. P (Best Volunteers, Cognito 2K17), Mr. Sheheer and Mr. Abhijith (Members of News letter Editing) for their excellence in the duties allocated to them. A small cultural fest was also arranged as a part of the function. Many of our students presented songs and other programmes in the

occasion. The programme was ended with a Fusion performance by our Chief Guest Sri. Ooragam Ramakrishnan (Mridangam Artist) along with our Faculty Mr. Sangeeth T. S (in Violin).



Snaps from News Letter releasing and Felicitation Ceremony

DEPARTMENT OF APPLIED SCIENCE AND
HUMANITIES

Faculty Achievements

- **Mr. Fahadali P H**, qualified for the NET examination conducted on June 2017

*****END*****