



JECC NEWS

AUGUST 2014 ■ VOLUME 8 ■ ISSUE 5

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Welcome to Our New Principal



World Environmental Day



Induction Ceremony Inauguration



Graduation 2014



Alumni Meet 2014



M.Tech Induction Ceremony

ISTE Activities

ISTE-SRM SPONSORED ONE WEEK STTP ON "POWER SYSTEM CONTROL USING POWER ELECTRONICS"

One week national level short term training programme sponsored by Indian society for technical education (ISTE) and SRM University Chennai was organized in the campus of Jyothi Engineering College Cheruthuruthy from 16th June to 21st June 2014 on the Topic "Power System Control Using Power Electronics".



An ISTE- SRM Sponsored Short Term Training Programme on, "Power System Control Using Power Electronics" was conducted under the Department of EEE from 16th-21st June 2014. Ms. Reshma Raj, Ms. Della David, Ms. Soumya C, MsAswathyRajan, Ms. Renjini G and Ms. Aathira K. V were the in house participants for the same. As a part of ISTE-SRM sponsored STTP, a field visit to Kanjikode Wind Farm was organized. The



participants of the STTP were accompanied by Dr. Praveen R. P (HOD, EEE), Mr. Vineeth V. V, Ms. Anu Sunny, Mr. Anees V. P and Mr. Akhil A Balakrishnan.

STTP ON "POWER SYSTEM CONTROL USING POWER ELECTRONICS"

Mr.Karunakaran C ,Asst Professor,Dept of ME,Jyothi Engineering College has been elected as the ISTE Chapter Secretary,Jyothi Engineering College on 06-08-2014.

ISTE STUDENTS CHAPTER OFFICE BEARERS were elected on 20-08-2014.

The list of Office Bearers are as follows:



Sebastian Joseph
S7 (EC) President



Azim Mohammed
S5 (AEI) Secretary



Neenu Vincent
S7 (CSE) Joint Sec.



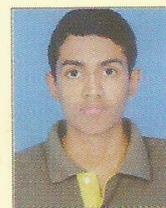
Ajay R. N.
S7 AEI



Vibil Vincent
S5 CE



Helga Sunny
S5 ECE



Antony J.
S5 EEE



Sushmitha
S5 ME



Jolly George
S5 IT

Executive Members

ISTE Staff Chapter of JECC Organizes Faculty Seminars.

Mr. Sajith U .K,AP,Dept of ME presented a paper on *Experimental Studies on air Gasification of Rice husk in Fluidized Bed Gasifier* on 8th August,2014. Ms.Anju M. J., AP, Dept of CE presented a paper on *LandSlide Analysis Using GIS, RS and geophysical Techniques* on 22nd August,2014

Research Activities

A Research Project proposal titled "Driver Centric Safety Evaluation of Two-Lane Rural Highway" under the Subject area "Road Safety" was submitted to Department of Science and Technology, KSCSTE, Thiruvananthapuram for funding with DR. Anitha Jacob as the Principal Investigator, Dr Jose P Therattil, Ms. JishaAkkara and Ms. Manju Manohar as Co-Investigators.



Dr. Jose P. Therattil



Dr. Anitha Jacob



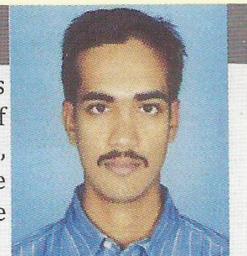
Jisha Akkara



Manju Monohar M.

Condolence

Jyothi conveys deep condolences on the sudden demise of **Mr. Sreenath N.**, Student of S3, M. Tech, Power Electronics, We pray for the eternal peace of the departed soul.



DEPARTMENT OF APPLIED ELECTRONICS & INSTRUMENTATION

STUDENT ACHIEVEMENTS

1. S8 university results were published and obtained a pass percentage of 96.30%. AEI secured **FIRST** position in the University of Calicut. Ms. SUJITHA T.P scored 9.43 CGPA & secured first position.

2. S5 university results were published and obtained a pass percentage of 83.33%. They secured **SECOND** position in the University of Calicut. Ms. SHAMSIYA T. I secured first with 9.09 CGPA

3. S3 university results were published and secured **SECOND** position in the University of Calicut. Mr. YADU KRISHNA C.U secured first position with a CGPA of 7.57.

Toppers



Sujitha T. P.
S8 AEI



Shamsiya T. I.
S5 AEI



Yadu Krishna
S3 AEI

STUDENT ACTIVITIES

1. The Graduation ceremony for 2009-2013 batch was held on 16th August 2014.

2. The overall topper, Ms. Sharon Davis received the gold medal from the chief guest, Hon. Justice Mr. Kurian Joseph on the same day.

3. An Industrial Visit for 2011-2015 batch students was conducted to FACT, Ernakulum and 400 KV Substation, Madakkathra on 31st January 2014. Mr. Ratnan P, HOD, AEI & Mrs Asha John accompanied them.

Department of Information Technology



INFORMATION TECHNOLOGY ASSOCIATION INAUGURATION

"Every journey has to have a great start and only then will it have a good sail and a great ending...." The inauguration of Information Technology Association was also one such event, that marked the advent of a journey which will span throughout the year, to facilitate all the events of the Department of Information Technology and help the students have an enriching learning

experience. The Chief Guest was Dr. Arun Marar, Project Head of *Orion Systems Integrators*. In his inaugural speech, he motivated the students to take opportunities available in the IT industry. He added that soft skills and hard work are two important aspects for existence of students in the industry.

The Principal Dr. K. K. Babu presided over the function. Toppers were awarded a Cash prize in appreciation of their work in the third and fifth semester.

WORKSHOP ON LATEX



A Workshop on LaTeX - An Efficient Documentation Tool was organized on 18th, July 2014. The session was handled by Mr. Majo John and Ms. Sobha Xavier, Assistant Professor-IT Department. The purpose of this workshop is to introduce a document preparation system that uses TeX typesetting program for formatting its output. LaTeX enables the authors to focus on the content of the research articles without being distracted by its visual presentation.

STUDENT PARTICIPATION

Ms. Karishma P. G., Ms. Dincy Dominic, Ms. Shincy Anto, Ms. Gayathry C. S. attended a "Managerial Workshop" Inter-college IEEE WIE event IMPULSE 2K14 organized by IEEE FISAT Student Branch on 5th July 2014.



Karishma P. G.



Dincy Dominic



Shincy Anto



Gayathry C. S.

CLASS TOPPERS



Ayana Krishnan S3



Midhya Mohan S5

UNIVERSITY RESULT

Semester	Percentage	Position
S5 Result	80	First
S3 Result	56.25	Fifth

Department of Civil Engineering

Civil Engineering Association (CEA) was inaugurated by Mr. Shyju Nair, Manager Gujarat Ambuja cements Ltd, Kochi on 8/8/2014. He delivered an enthusiastic talk to third and fifth semester students of the department on Micro and Ultrafine materials in concrete.

STAFF ACHIEVEMENTS

Ms. Anju M J scored a CGPA of 8.9 for the M.Tech course in Geotechnical Engineering, NIT, Surathkal and stands first in the main project presentation.

Ms. Sinu C. G. achieved the highest CGPA (8.6) for the first year of M.Tech course in Structural Engineering and Construction Management at Amaljothi Engineering College, Kanjirapilli.



Anju M. J.



Dr. Anitha Jacob



Jisha Akkara



Sinu C. J.

SEMINAR/PUBLICATIONS

DR. Anitha Jacob presented a paper on "Road Traffic Crash Prediction Using Fuzzy Logic", at 'Colloquium on Transportation System Engineering and Management CTSEM2014', held at National Institute of Technology, Calicut.

Ms. Sinu C G presented and published a paper on "Buckling Analysis of Open Isogrid using ANSYS 14.5" at RACE14, Younus College of Engineering, Kollam.

Ms. Anju M J presented a seminar on Landslide Analysis using RS & GIS and Geophysical Techniques conducted by ISTE at Jyothi Engineering College.

STUDENT ACHIEVEMENTS

S5 students of civil department hold first position among the self financing colleges and fourth position in the Calicut university with 79.37 percent marks in the Third Semester University Results published by Calicut University.

Department of Mechanical Engineering

1. Mr. Sreejith K. (APME) and four students of S7ME-A (Aravind K., Danie Davis, Farish K.A., George Johnson) published their Mini Project as a research paper titled "EXPERIMENTAL INVESTIGATION OF PEDAL DRIVEN HACKSAW" in the International Journal of Engineering and Science (IJES), July 2014.



Aravind K.



Danie Davis



Farish K. A.



George Johnson



Sreejith K.

2. Mr. C. Karunakaran (APME) conducted a Hands-on training on "MATLAB-SIMULINK" for S7 Applied Electronics and Instrumentation Students on 19-06-2014.

3. Mr. Suneeth Sukumaran (APME) presented a paper titled **DESIGN AND ANALYSIS OF 3000# 6" GLOBE VALVE** at 2nd National Conference on Materials and Mechanical Engineering (NCMME 14) held on 2nd & 3rd May 2014 organised by Dr. Mahalingam College Of Engineering And Technology, Coimbatore.



Suneeth Sukumaran

4. Mr. Sreejith K. (APME) and five students of S7ME-B (Manu Sunny, Martin O.J., Mintu Louis, Noble Patrick K., Sonal P. Thomas) published their Mini Project as a research paper titled "EXPERIMENTAL INVESTIGATION OF PEDAL POWERED CENTRIFUGAL PUMP" in International Journal of Engineering And Science (IJES), August 2014.



Manu Sunny



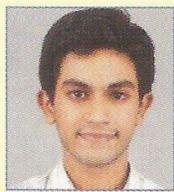
Martin O. J.



Mintu Louis



Noble Patrick K.



Sonal P. Thomas



Sreejith K.

5. Mr. MelvinRaj C. R. (APME) with 4 Mechanical students published a research paper titled "COMPARATIVE STUDY OF HEAT EXCHANGERS USING CFD" in International Journal of Engineering Research and Applications (IJERA), May 2014.



MelvinRaj C. R.

6. Mr. Sreejith K. (APME) and two students of S5ME-B (Sushmitha S., Vipin Das) published a research paper titled "EXPERIMENTAL INVESTIGATION OF A HOUSEHOLD REFRIGERATOR USING AIR-COOLED AND WATER-COOLED CONDENSER" in International Journal of Engineering And Science (IJES), June 2014.



Sreejith K.



Sushmitha S.



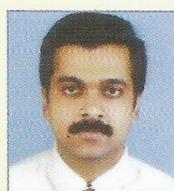
Vipin Das

7. Ms. Nisha Sherief along with 4 students published a research paper "EXPERIMENTAL INVESTIGATION TO CONTROL ALCOHOLIC DRIVING" in "International Journal of Engineering Research and Technology" (IJERT), April 2014.



Nisha Sherief

8. "SIX STROKE ENGINE WITH PRE-COOLED SYSTEM FOR LOW CONSUMPTION OF FUEL" prepared by Mr. Nice Menachery and Mr. Manoj Kumar V. K. won the "Best Paper Award" in the (IEEE-ICAET-



Manoj Kumar V. K.



Nice Menachery

2014) Conference at EGS Pillay Engineering College, Nagapatanam.

9. 57 students of S5ME-B and two faculty members [Sreejith K. (A.P.) & Sukesh O. P. (A.P.)] undertook three Industrial Visits on 28-06-2014 (Saturday) to FCRI, Instrumentation Limited & ITI, Kanjikode, Palakkad, as per the curriculum of University of Calicut.



Industrial Visits S5ME-B

10. S7ME-A and B batches conducted a 7 day educational tour on 17th and 24th August 2014 to Hyderabad.

11. Mr. Christy V. Vazhappilly (APME) with 4 Mechanical students published a research paper titled "SOLAR POWERED HEAT CONTROL SYSTEM FOR CARS" in the International Journal of Engineering Research and Applications (IJERA), May 2014.



Christy

12. Mr. C. V. Biju, & Mr. M. S. Shunmugam published a Ph.D. research paper titled "INVESTIGATION INTO EFFECT OF PARTICLE IMPACT DAMPING (PID) ON SURFACE TOPOGRAPHY IN BORING OPERATION" in The International Journal of Advanced Manufacturing Technology, August 2014.



C. V. Biju

Department of Electronics & Communication Engineering



DEPARTMENT ACHIEVEMENTS & ACTIVITIES

ECSA ACTIVITIES

ECSA Activities for the academic year 2014-2015 were inaugurated by Fr. Jos Punnoliparambil, Executive Manager on 21/08/2014. Mr. DilinAnand, Senior Asst. Editor, Electronics ForYou Magazine delivered a technical talk on "Three things Every ECE Engineer should Know: Makers, Internet of Things & Big-Data".

STAFF ACHIEVEMENTS & ACTIVITIES.

PAPER PRESENTATIONS

1. Mr. Jinesh K J, Asst. Prof., presented a paper titled "Smart Public Transport System" along



Jinesh K. J.

with Ms. Rosemary John, Ms. AncyDevassy, Mr. Alwyn Antony, Mr. Joe Neelankavil, Ms. Finky Francis of 2010-14 ECE Batch in the International Conference on Embedded Systems (ICES) 2014, held at Amrita School of Engineering, Coimbatore on 05/07/2014

2. Mr. Jinesh K. J., Asst. Prof., presented a paper titled "Advanced License Plate Recognition System for Car Parking" along with Ms. Judith Sen, Ms. Fincy Jose, Ms. Ancy Anto, Ms. Anumary M V, Ms. Daine Michael of 2010-14 ECE Batch in the International Conference on Embedded Systems ICES 2014, held at Amrita School of Engineering, Coimbatore on 05/07/2014.



Anjitha V.

3. Ms. Anjitha V, Asst. Prof., along with Ms. Anphy Jose, Ms. Deepa Merlin Dixon, Ms. Naiji Joseph & Ms. Silpa George E of 2010-2014 ECE Batch presented a paper titled "Performance Enhancement of Edge Detection Operators" in the International Conference on Embedded Systems ICES 2014, held at Amrita School of Engineering, Coimbatore on 05/07/2014



Bindhu K.

4. Ms. Bindhu K. Rajan presented a paper titled "Fusion Iris & Fingerprint Biometrics for Gender Classification using Neutral Network" at the 2nd International Conference on Current Trends in Engineering & Technology ICCTET 2014 organized by and held at Akshaya College of Engineering and Technology, Kinathukadavu, Coimbatore, on 08/07/2014.



Jobin Varghese

5. Mr. Jobin Varghese, Asst. Prof., presented a paper titled "Performance Evaluation of SMAC and TDMA protocols over varying traffic density in Wireless Sensor Networks" in the International Conference on Computer and Communication, held at University Visvesvaraya College of Engineering, Bangalore on 23/08/2014.

FDPs/SEMINARS/WORKSHOPS ATTENDED

1. Mr. Dipin Krishnan R attended an FDP on "Estimation and Coding for Multimedia Processing" from 30/06/2014 to 05/07/2014 at NIT, Calicut.

2. Ms. Krishnapriya S, Asst. Prof., attended an FDP on "Electromagnetics in VLSI" from 16/06/2014 to



Dipin Krishnan R.



Krishnapriya S.



Abin Johns Raju

21/06/2014 at NIT, Calicut.

3. Mr. Abin Johns Raju, Asst. Prof., attended an FDP on Early Career Development sponsored by IEEE at MES Engineering College, Kuttipuram from 09/06/2014 to 13/06/2014

STUDENT ACHIEVEMENTS & ACTIVITIES

UNIVERSITY RESULT TOPPERS (S8)



Naiji Joseph
9.09 SGPA



Sneha Jose
8.98 SGPA



Nivia George
8.91 SGPA

1. 2010-14 Batch ECE secured the first position in 8th Semester B.Tech Examination (April 2014) Results with a pass percentage of 96.72%.
 2. 2011-15 Batch ECE secured the third position in 5th Semester B.Tech Examination (May 2013) Results with a pass percentage of 81.97%.
 The Toppers of S5 are:



Sebastian Joseph
8.71 SGPA



Nithara R.
8.30 SGPA



Pooja Varma
8.18 SGPA

3. 2012-16 Batch ECE secured a pass percentage of 77.78% in the 3rd Semester B.Tech Examination (May 2013).
 The Toppers of S3 are:



Gilta Babu
8.89 SGPA



Lincy Vincent
8.23 SGPA



Fatima Thasneem
8.21 SGPA

PARTICIPATION IN INTER COLLEGE EVENTS

1. 7 students from 2011-15 Batch participated in the Workshop on "Verilog Programming" held during EXCIEN 2k14 - IEEE Kochi hub meet held at Viswajyothi College of Engineering and Technology, Vazhakulam held 21/06/2014 and 22/06/2014.

2. Mr. John Paul V & Mr. Razil Ahmed F A of 2011-15 Batch participated in the Start-Up 2020 hands-on entrepreneurial skills enhancement workshop organized by NASSCOM-India in Association with Thrissur Development Authority and Entrepreneurship Development Cell, Government Engineering College, Thrissur during 22/08/2014 to 24/08/2014.



John Paul



Razil Ahmed

3. Mr. Geo Pappachan, Mr. Joe Abraham and Ms. Sneha Pauly of 2012-16 Batch attended in the IEEE SAC Sponsored Workshop on "Star Innovator" held at Reva Institute of Technology and Management, Yelahanka, Bengaluru on 22/08/2014 and 23/08/2014. They were selected for 6 week online internship on "Robotics" from 25/08/2014 to 03/10/2014.



Geo Pappachan



Joe Abraham



Sneha Pauly

Department of Electrical & Electronics Engineering

Mrs. Reshma Raj, AP, EEE Dept. was given the additional charge of HOD with effect from 8/8/2014.

Mrs. Anu Sunny, AP, EEE Dept. was given the charge of PG Coordinator,



Reshma Raj



Anu Sunny

M.Tech in Power Electronics with effect from 8/8/14.

The activities of AEEE for the year 2014-15 were inaugurated by Dr. K Geetha, Principal, NSS Engineering College on 26th Aug 2014 who interacted with PG and UG students on the topic "Association Activities - To improve Soft and Hard skills".



Inauguration of AEEE Activities



Orientation Programme

An Orientation Program for M.Tech 1st Year students (2014 Admission), Power Electronics and Computer Science, was handled by Fr. Roy VI, AP, BSH Dept.



Orientation Programme

As part of Industry Institution Interaction the Department of EEE, an MOU was signed with Hykon Thrissur, Radiant Solar, Hyderabad and Entuple Technologies, Bangalore.

STUDENT ACHIEVEMENTS

Mr. Anoop M. P (S8, EEE) qualified GATE 2014.



Anoop M. P.

UNIVERSITY RESULTS

8th Semester Result Pass Percentage March 2014- 96.88% - (University Position- 3rd)

5th Semester Results Pass Percentage Nov 2013 -63.63%

3rd Semester Results Pass Percentage Nov 2013-58.93%

1st semester M.Tech Results Pass Percentage Jan 2014- 88.88% (University Position- 2nd)

S8 Results (2010 Admn.) Toppers:



Amritha Paul
9.38



Anagha Philip
9.2



Dina M Anto
8.32

S5 Results (2011 Admn.) Toppers:



Rosmy Varghese
9.3



Smiya Johnson
9.04



Aquilin Ouseph
8.32

S3 Results (2012 Admn.) Toppers:



Aruna K.
9.41



Nimisha M.
9.02



Gayathri P.
8.93

1st Semester M.Tech Results (2013 Admn.)

Toppers:



Rincy Lonappan (9.0)



Hima Sajeevan (8.5)

FACULTY ACHIEVEMENTS.

Mr. Prasad C, AP, EEE Dept. qualified Gate 2014.



Prasad C.

Dr. Praveen R. P, acted as the chair for the session on 'Electrical Machines' for the IEEE International Conference on Magnetics, Machines and Drives organized by the Amaljothi College of Engineering, Kanjirappilly.



Praveen R. P.

Ms. Reshma Raj C., AP EEE attended the Branch Counselors Congress of IEEE Kerala Section held at hotel Abad Plaza, Ernankulam on 26th April 2014. The meeting was followed by a workshop on "Industry Institute Interaction".

Mr. Akhil A Balakrishnan, AP, EEE attended a 5 day STTP on, "LabVIEW Programming for Engineering Research", conducted by the Department of EEE, Govt. College of Engineering, Kannur from 19th 23rd May 2014.



Akhil A. Balakrishnan

Mr. Akhil A Balakrishnan, AP, EEE attended a webinar organized by IUCEE (Indo US Collaboration for Engineering Education) Virtual Academy on, "Introducing LabVIEW in Engineering Education".

Mr. Vineeth V.V and Mr. Akhil A Balakrishnan, AP, EEE attended a seminar organized by Mathworks on, "Teaching Control System concept using Matlab and



Vineeth V. V.

Simulink" on 6th June 2014. The session was handled by Mr. VivekRaju, Application Engineering, Mathworks.

Ms. Ashini Elisa George, AP, EEE attended An ISTE - SRM sponsored STTP on, "Advanced Control System Design and Applications", conducted by the Department of EEE, Mar Baselious College of Engineering and Technology, TVM from 9th-14th June 2014.



Ashini E. George

A workshop on 'ANSYS MAXWELL SIMPLORER' for PG Power Electronics was conducted from 30th July to 1st August 2014. Resource Person: Mr. Tijo Thomas, Entuple Technologies.

Department of Computer Science & Engineering

Ms. Aswathy Wilson HOD & Mr. Shaiju Paul attended a two day workshop on "Cloud Computing" on March 15-16, 2014 @ IITM-K, Trivandrum.



Aswathy Wilson



Shaiju Paul



Swapana B. Sasi



Viju Shankar

Ms. Swapna B Sasi attended a one day workshop on "Cyber Security" on March 25-29, 2014 @ RIT, Kottayam.

Mr. Viju Shankar qualified for the GATE Exam 2014.

CESA (Computer Engineering Students Association)

CESA conducted a two day workshop on "Android App Development" on March 12 and 13, 2014 in association with CSI by App Incubator.

CESA donated 21 books worth 10K to the CSE department library at Jyothi Engineering College, Thrissur.

Student Achievements (M.Tech)



Athira Ram



Jubil Jose



Feon Jaison



Pinky Paul



Shaleena K. P.



Dayana Benny



Gowri Prasad



Dany Varghese

ATHIRA RAM

- a) Gate qualified, gate score : 339 mark : 26.00
- b) Selected for the poster publication in kerala science congress.

JUBIL JOSE

- a) Gate qualified, gate score : 422 mark : 30.38
- b) Second in Western song conducted as a part of Artz '14'.
- c) Participated in the National conference at Malabar College of Engineering.

FEON JAISON

- a) First in 'Thiruvadhira' conducted as part of Artz '14'.
- b) Participated in the National conference at Malabar College of Engineering.

PINKY PAUL

- a) First in 'Thiruvadhira' conducted as part of Artz '14'.
- b) Participated in the National conference at Malabar College of Engineering.

SHALEENA K. P.

- a) First in 'Thiruvadhira' conducted as part of Artz '14'.
- b) Participated in the National conference at Malabar College of Engineering.
- c) Gate Score = 331 (2013 gate)

DAYANA BENNY

- a) First in watercolour competition, poster making, cartoon drawing.
- b) Second in monoact, pencil drawing.

GOWRI PRASAD

- a) First prize in Vibhavana (paper presentation and best paper award as part of Tharang 2014).

DANY VARGHESE

- a) Presented paper on DNA Computing in Vibhavana at JECC

Student Achievements (B.Tech)

S4



Anila Baby



Leenat Chacko



Sanjo Simon



Jovis



Joe



Justin



Tessa Jose

Anila Baby & Leenat Chacko won 1st prize in the "Waste Wise Model Making at Jyothi Engg. College.

Sanjo Simon, Jovis, Joe, Justin attended ICE-FOSS (ICEFOSS is a Conference for Enthusiasts of Free and Open Source Software) in a Free Software Conference organized by the Fisat Free Software Cell (FFSC) on Jan 6, 7 2014.

Tessa Jose got the first prize in the Natura debate, held at Jyothi Engineering college.

S6

Akhil A. S. got the First prize in the Coding contest held at Malabar Engineering college as a

part of their Techno-cultural fest Eximius- 2014



Akhil A. S.



Arun Jose



Joel Raju



Anna Varghese



Sreenath



Soorya M.



Niji Devassy



Vinaya

Arun Jose got the Second prize in the Coding contest held at Malabar Engineering college as a part of their Techno-cultural fest Eximius- 2014

Joel Raju got the Second prize in the Web designing contest held at Malabar Engineering college as a part of their Techno-cultural fest Eximius- 2014

Soorya, Anna Varghese & Sreenath got the First prize in the coding contest held at MES College of Engg as a part of their Techfest

Soorya M. got the First prize in the Essay writing competition held at MES College of Engg as a part of their Techfest

Soorya M got the First prize in the Poster making competition held at MES College of Engg as a part of their Techfest

Soorya M got second prize in the Caption writing competition held at MES College of Engg as a part of their Techfest.

Niji Devassy got the Second prize in the Essay writing competition held at MES College of Engg as a part of their Techfest

Vinaya got the first prize in the Caption writing competition held at MES College of Engg as a part of their Techfest

S8



Nidhish



Joffin Joseph



Pelja Paul



Anju John



Rajeev C. P.



Babitha Babu

S8 CSE students presented 6 Papers in various Engineering colleges (Adi Shankara institute of Engineering and Technology, Kalady, EISA college of engineering, Coimbatore, Malabar Engineering college) as a part of the Tech fest.

Nidhish and Joffin Joseph got the first prize in a paper presentation competition with a cash award of Rs. 5000, held in Malabar Engineering college as a part of their Techno-cultural fest Eximius- 2014.

Pelja Paul and Anju John got the Second prize in a paper presentation competition with a cash award of Rs. 3000 held in Malabar Engineering college as a part of their Techno-cultural fest Eximius- 2014.

Rajeev C P, Babitha Babu and Pelja Paul won the Second prize in a paper presentation, conducted as a part of Tharang 2014.

CESA (Computer Engineering Students Association)



The inaugural function of CESA for the year (2014-2015) was organized on 24th July 2014, Thursday. The Chief Guest of the day Pranav Kumar Suresh C.E.O. Startup Village delivered the keynote address. He inaugurated the CESA website.

CESA organized a Seminar on the topic "Java Fundamentals" by Anil Kumar R.V, Think Force, Ernakulam for the CSE student on 21st August 2014 for the S5 students.

SADGUNA AWARD

Soorya M got "SADGUNA AWARD 2014" from the University of Calicut which was presented by the Vice Chancellor of the University of Calicut on 15th August 2014.



Soorya M.

DEPARTMENT ACTIVITIES

The M.TECH Induction Ceremony was held on 19th August '14 in Decennial Hall. The Ceremony was inaugurated by Dr. T.V BABU RAJENDRAN, Senior Professor, Dept of EEE, Vidya Academy of Science and Technology, Thrissur.

Department of Information Technology and Computer Science & Engineering Department merged to Computer Science & Engineering department and Prof. Muralee Krishnan is in charge of Head of the Department.

ENTREPRENEURSHIP DEVELOPMENT CELL PROGRAMME

A talk by the delegate from NASSCOM was held for the S7 students of CSE and IT departments. 10 aspirant students from the other engineering departments together also participated on 04-JULY-2014 at the DECENNIAL HALL, Jyothi Engineering



College. The senior director of NASSCOM – Mr. Purushothaman presided over the meeting and gave the keynote address. Principal, Dr. K.K. Babu briefed on the importance of Entrepreneurship Development Cell (EDC) and the rising needs of exposure to the corporate world. Mr. Varghese John, creative and editorial student coordinator, welcomed the gathering. The 'NASSCOM START-UP 2020' was conducted at GEC Thrissur as part of developing Entrepreneurship in the young minds on 22nd, 23rd and 24th of Aug 2014. Arun Jose & Joel Raju of S7 CSE, John Paul & Razil Ahmed of S7ECE represented the Jyothi Team.

Department of Basic Science & Engineering

The BSH Department began the new academic session with our Faculty being actively involved with the fresh batch of students entering the portals of this college levels. Attention was drawn to the code of conduct expected on the campus and orientation classes were held on professionalism and campus life.



Fr. John Tharayil

The faculty were also part of out of campus activities with the head department giving counselling to paramedical students at Amala Medical College on 25th of August, 201. He also addressed the parents and students of Das Medical College at Vaniamkulam.



Fr. Roy Vadakkan

Fr. Roy Joseph Vadakan of this department took a motivation class on the Education Excellence at Mayanoor St. Thomas High School. He also took a session at Christ New Life ICSC School for the PTA.



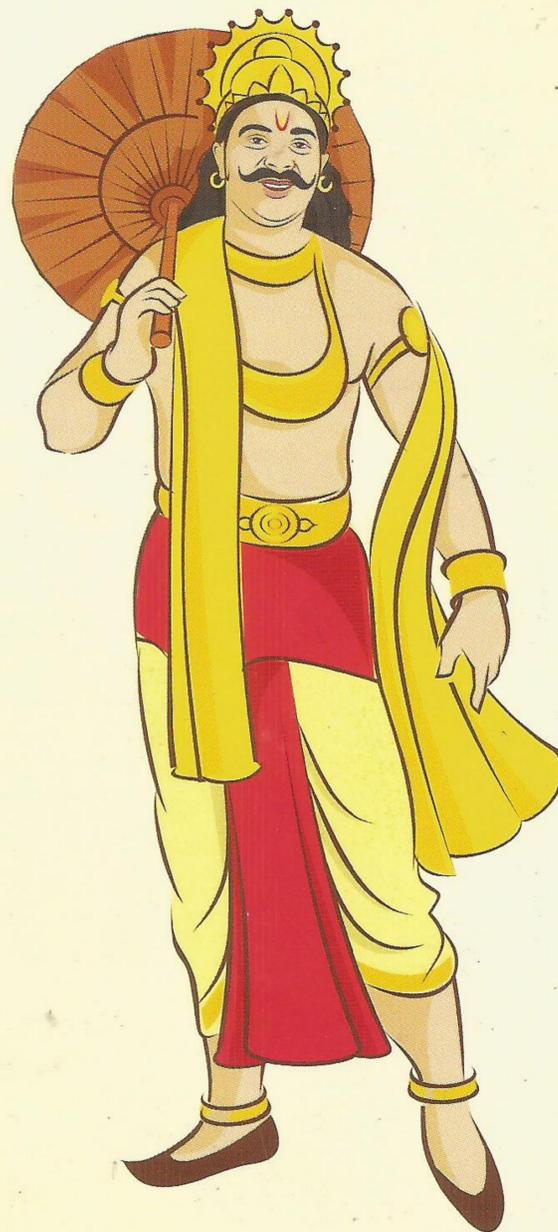
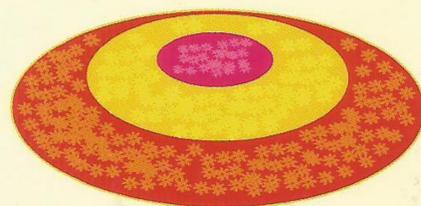
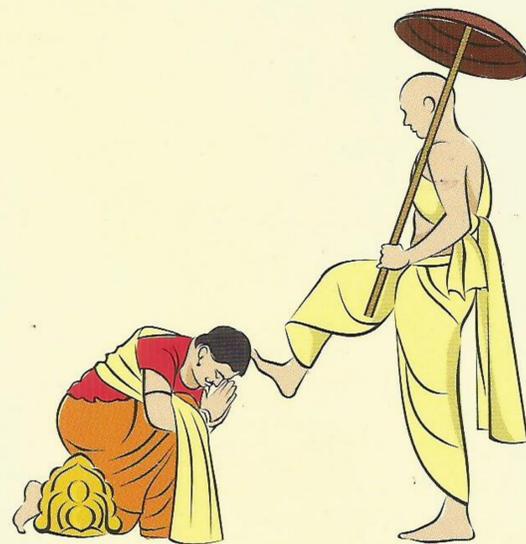
Siva Kumar K. S.

Asst. Prof. Shivakumar K.S from the BSH Dept. attended the NSS Training ETI AT Kalamassery between 3rd and 9th of July 2014.



Dr. Usha Menon

Dr. Usha Menon attended the Doctorial committee meeting at the University of Kerala in June. She also gave a talk on performing Arts and Literature.



Jyothi
Celebrated a Colorful Onam with competitions in pookalam decorations, Onam songs & dances.