



Jyothi Engineering College

NAAC Accredited college with NBA Accredited programmes*
Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University
A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

2017 Brings Happiness & Prosperity that
We are Accredited for you...



NAAC Accredited college with NBA Accredited programmes*

AUG. 2016. BOOK 8. ISSUE 2.

For private circulation only

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Chairman: H.G. Mar Andrews, Thazhath **President & Manager:** V. Rev. Mgr. Thomas, Kakkassery,
Asst. Managers: Rev. Fr. Roy Joseph, Vadakkan, (Academics and Admin.) Rev. Fr. Joju, Chiriyankandath (Finance)
Rev. Fr. Jinto Pereppadan (Project & PRO), **Principal:** Dr. K. K. Babu, **Administrator:** Er. Thomas Mathew, **Asst. Administrator:** Er. Bobby Peter

JYOTHI IS ONE AMONG EIGHT COLLEGES IN THE STATE TO RECEIVE BOTH NBA & NAAC ACCREDITATIONS

The hectic activity ahead of the NAAC (National Assessment and Accreditation committee) and NBA (National Board of Accreditation) saw its culmination at the end of August. The NAAC visit took place on the 29th, 30th and 31st of August, 2016. Jyothi was awarded B+ GRADE. The NBA visit followed soon after on the 2nd, 3rd, & 4th of September, 2016. Four departments namely : Electronics and Engineering, Computer Science and Engineering, Electrical and Electronic Engineering and Mechanical Engineering – had applied for NBA accreditation and all were awarded the same for three years.

College News

INDUCTION CEREMONY

B.Tech classes at Jyothi were inaugurated by Auxiliary Bishop Mar Raphael Thattil at the Induction Ceremony on 30th July 2016. Speaking on the occasion he said that developing a good cultured behaviour is the foundation of all education. Education without culture is a curse to the world. The Guru Dakshina ceremony which followed was presided over by Vicar General Msg. Thomas Kakkassery. Others who spoke on the occasion included Dr. K. K. Babu Principal, Fr. Roy.Vadakkan, Asst. Manager (Academics). This was followed by felicitations by Administrator,



Er. Thomas Mathew, Asst. Manager Er. Bobby Peter and student representative Mr. Jayakrishnan.

M.Tech The fifth Batch commenced their classes



with an Induction ceremony held on 1st August 2016. Dr. S. Radakrishnan, former Principal, Sreekrishnapuram Engineering College, inaugurated the function and lit the Jyothian lamp. He stressed the need for engineers to become the masters of their profession. He added that this college has all the infrastructure and guidance that students require. Principal, Dr. K.K. Babu presided over the function. Fr. Roy Joseph Vadakkan (Asst. Manager Admin. & Academics), Administrator, Er. Thomas Mathew, Prof. Ratnan and Prof. Rajappan Pillai spoke on the occasion.

Onam Celebration

Onam the traditional festival of Kerala was celebrated on the 7th & 8th of September, 2016. Competitions in "Pookalam", "Onapattu", "Thiruvathira Kali" and the traditional "Vadam Vali" were held with active participation by both staff and students. It marked the beginning of a fun filled festival season.



AGORA 2016 Hackthon

The event was jointly conducted by the Mechanical department, SAE India and Kerala Startup Mission. The 48 hour long Hackthon



began with the inaugural function held on 24th September 2016. Principal Dr.K.K. Babu presided over the function and Wipro Director Sri. Sudheer Mohan Inaugurated Agora 2016. The workshop that followed had experts in the field of education and health services who spoke to the participants about the use of modern

Technology for geriatric care .This was followed by a competition of working models for geriatric care. The first prize winners created a wheel chair which could be controlled by the tongue. The winning team included: Deepak Vijayan, Namitha R Shenoy , Anto P K, Jackson Xavior and Besto George. The second prize was won by the working model "Smart Shoe". The workshop was coordinated by Prof. Job Varghese, Asst. Profs. Christy Vazhapilly and Anil Antony and student coordinator Varun Menon.

ALUMNI



The Jyothi Engineering College Alumni Association (JECAA) organised the Decennial Alumni meet on 10-9-2016 in the college auditorium. Fr. Roy Joseph Vadakkan presided over the function and Prof. Natarajan inaugurated the same. To commemorate the Decennial Alumni meet, members of the 2006 Alumni planted herbs in Jyothi's Ayurvedic garden. Cultural events were arranged by the students to entertain the alumni.

IEDC



Innovators & Prize Winners @ Jyothi Engineering College

The Innovation and Entrepreneurship development centre at Jyothi has been a hub of activity as our members took creativity to new heights. Some of their creations were awe inspiring.

Mr. Joemon Benny of Mechanical Engineering secured the Award for "The Best Startup @ TES 16" as part of Technology & Entrepreneurship Summit "conducted on 10th April 2016 at TKM College of Engineering & Technology, Kollam organised by Federal Bank & TKM College of Engineering & Technology. He also won the First prize in "The Best Student Startup Exhibitor" as part of TECHOZIUM '16 Transforming Young Entrepreneurs conducted on 17th May 2016 at Kottayam Institute of Technology & Science, Chengalam organised by Kottayam Institute of Technology & Science & KITS Chengalam. The project work titled "Highway safety

evaluation - New methodology Geometric design consistency evaluation of Rural Highways" was worked on by Jyothi Team: Jithin T. J, Joseph Kodankandath, Mariya Rose Jose, Relins V Lorance and Swetha C.V of Civil Engineering department. It was presented at the Project Expo event in "The Student Innovator Award 2016" at ICT Academy of Tamil Nadu, Chennai on 18/06/2016.

STARTUP i3



Kerala Startup Mission (KSUM) in association with Openfuel.org conducted a three day workshop on "Startup i3". Our students got the first prize worth 15K in contest conducted at Al Ameen Engineering College, Shornur on 19/07/16, 20/07/16, 21/07/16. Steffy Akkara, Manasa Madhu, Sona S, Aswathy Anil and Amrutha VV represented our college.

Kerala Startup Mission (KSUM) in association



with Openfuel.org conducted a three day workshop on "Startup i3". Our students got the third prize worth 5K in the contest conducted at Vimal Jyothi Engineering College, Kannur on 28/07/16, 29/07/16, 30/07/16. Krishnaprasad T.S., Vigil Roy V., Jerin Joseph John, Ramakrishnan C. P and Deen Shifaz represented Jyothi.

IEDC SUMMIT 2016

Kerala's Largest Summit for aspiring Student Entrepreneurs was held on 23/08/16 at Girideepam Convention Centre, Trivandrum. The summit was scheduled with two sets of panel discussions. The first half were trying to bring in two levels of entrepreneurs, one who had succeeded from Kerala and established their business across the globe and the meet the young generation entrepreneurs who were building their enterprise globally. The whole summit was categorised into Business Networking, Idea Pitching, Panel Discussion, Learning Hubs and Expert Speaker Talks. Two Student projects from Jyothi were selected for the Exhibition. They were:

- 1. VOXIO for the hearing impaired.**
Team Members: Ms. Sona S., Ms. Jismi Johnson, Mr. Jithin Joy C.

Guide: Ms.Ninu Francis, Asst. Professor, CSE
2. Project Title : **Crash Messenger**
Team Members: Mr. Raymon Charly, Mr. Robin Wilson, Mr. Royal Wilson
Guide: Mr. Jinesh K J
Asst. Professor, ECE

Mini Project Expo -Valence `16



ECSA in association with IETE conducted Valence `16 Mini project expo for S7 students (2013-2017 batches) on 8th July 2016 in the labs of ECE department. The mini projects completed by present S7 students were exhibited and presented in the project expo. A total of 20 teams participated in this event. The mini projects were judged by Mr. Anil Antony (AP, CSE Dept.), Mr. Jinesh K J (AP, ECE Dept.) and Ms. Bindhu K Rajan (AP, ECE Dept.). It was coordinated by Ms. Sindhu S (AP, ECE Dept.) and the following students : Mr. Ajay Roy (Secretary, S7 ECE-A), Ms. Steffy Francis (Joint Secretary, S7 ECE-B), Ms. Desmin Dennis (Event Coordinator, S7 ECE-A), Ms. Derrin Varghese (Treasurer, S7 ECE-B). The event provided the students with an opportunity to showcase their practical knowledge in the field of electronics. It was a great success, the projects were inspected by the staff of the ECE Department.

Winners of

Project Expo-Valence `16 :

First : Railway cross Collision avoidance System



Anjali M Athul C.N. Josy Joseph Jasna

Second : Intelligent Alarm



Shruti S Nair Vindhuja M Sandeep C.M. Sandra P.S.

Third : New And Fast Track of Data - Visible Light Communication



Rahul M. Vishnu E K Manoj A.

ISTE STUDENT CHAPTER

OFFICE BEARERS 2016



President : Deepak Vijayan (S7 EEE)
Secretary Kavya C. S. (S7 CE)

EXECUTIVE MEMBERS



Jinto Rose Thomas (SS Civil), Venkatesh K B (SS ECE), Veena P (S5 EEE), Alwin Jose (S5 ME (A))

NATURA Environment Forum

World Environment Day Celebrations- 2016



The 'World Environmental Day-2016' was celebrated on 25th June 2016 at 11.00 am in the Decennial Hall. Dr. S. Sreekumar (Associate Professor, Dept. of Geology and Environmental Science, Christ College, Irinjalkkuda) inaugurated the function. Members of the college Management, Principal, Heads of department, Staff and student representatives from various departments attended the function. Assistant Manager- Fr. Roy Joseph Vadakkan, Principal - Dr. K. K Babu, Asst. Administrator-Prof. Joseph Joshy, Environmental day celebrations coordinator-Ms. Anju M.J, and Natura Coordinator-Ms. Jisna V. A, offered felicitations on the occasion. The chief guest, Dr. S. Sreekumar, spoke on "Environmental Protection". He planted a tree at Ayurjyothi, the medicinal garden at Jyothi along with members of the management and the Principal.

N.S.S. DIARY

On 27-8-2016 at 9 am the NSS volunteers gathered together in the college campus to clean

all plastic waste on the grounds. The volunteers were split into five groups and different locations were assigned to each. Around 10 sacks of plastic waste were collected. Volunteers then gathered inside the college building and there was orientation by Program officer Sivakumar.

SWACHH BHARATH MISSION 12-08-16

NSS volunteers put their hands together to make the surroundings clean. They took a pledge to keep the surroundings clean and undertook the cleaning of the Shornur Railway Station.

TEACHERS DAY 05-09-2016

The NSS unit 244 conducted a special program to honour our teachers. NSS secretaries distributed "Ponnada" to all teachers including HOD's of various departments.

7 DAY CAMP (08.09.2016 – 14.09.2016)

The NSS unit-244 of Jyothi Engineering College Cheruthuruthy conducted a 7 day camp from 8th September 2016 to 14th September 2016. The project was named Punarjani, it was inaugurated by Sheela Vijayakumar District Panchayath Officer. About 47 NSS Volunteers participated in the camp. The main project was at the Govt. District Hospital Wadakanchery. We undertook the cleaning and painting of the dressing room and casualty areas. Many stands were under repair. Our NSS volunteers did the welding, repairing and painting of these. The wheel chairs (7 nos) and cots (10 nos) in the hospital were also repaired and painted. The project entailed 5 lakhs of rupees. Other than the hospital, the NSS volunteers also cleaned the Govt. Girls School Wadakanchery. 15 meters of compound wall was cleaned and white washed. Plastic and other harmful waste materials were removed and a waste management pit was dug. The NSS volunteers made a vegetable garden in the school. Two seminars Dr. Anitha's on food habits and Dr. Sanjay's on robotic surgery were conducted.

Updates from Placement and Training Department



An FDP on "Performance based Work Ethic" was an initiative by PAT@JEC, Training & Development Cell, Conducted from 13th June 2016 to 19th June 2016.

Mr. Bibin Joy took charge as the new Placement and Training Officer, with effect from 1st Sep. 2016.



Selected students from S7 batches attended a webinar live stream, by the LinkedIn team, on 22nd-Sep-2016, 02 PM to 3.30PM. Ms. Khushboo Taneja, Group Product Manager LinkedIn, interacted with the students and spoke about their latest placement assistance platform, 'LinkedIn Placements'. A two hour orientation program on "Teacher - Leader Skills" for all the teaching staff was conducted on 23rd July 2016. Mr. Santhosh C Kurup, CEO, ICT Academy of Kerala, handled the session.

ICT Day was celebrated on 22nd July 2016. A half day career orientation program for all the final year students was conducted by Mr. Santhosh C Kurup, CEO, and ICT Academy of Kerala.

An exclusive training program for TCS NEXT STEP CODE VITA competition was organised for selected students, on 15th July 2016. Mr. Ousepachan Jose - Recruiter Talent Acquisition Group handled the session.

Mr. Jithesh V K received his offer letter from South Indian Bank on 2nd July 2016.

Orientation for final year students regarding the current placement scenario and the placement process at JECC was conducted by Prof. Joseph Joshy C J, Director - Startup & Placement, on 20th June 2016.

Department of Civil Engineering STUDENT ACHIEVEMENTS



Divya Joshi, Ameera V. U., Sanaj R

University Result:

Ms. Divya Joshi (9.21), Ms. Ameera V. U. (9.07) and Mr. Sanaj R (8.79) secured first, second and third positions in the class in the Final semester



Jithin T. J., Maria Rose, Swetha C V, Relins Lawrence

university results.

Mr. Jithin T. J, Mr. Joseph Kodankandath, Ms. Maria

Rose, Ms. Swetha P, Mr. Relins Lawrence were selected for their innovative project presentation from the college and presented their project at Chennai in the ICTACT STUDENT INNOVATOR AWARDS 2016 Tamil Nadu contest.

Mr. Abhishek TS, Mr. Manu C Paul and Mr. Hebin J Chiriyankandath of S7 won the First prize in the Survey Competition conducted at Royal Engineering College.



Abhishek



Manu C. Paul



Hebin J. Chiriyankandath



Amritha V V

Ms. Amrutha V V of S7 was part of the team which won the 1st prize worth Rs.15K in a three day workshop on "Startup i3" organised by KSUM in association with Openfuel.org at Al Ameen Engineering College, Shornur on 19-21 July 2016.

Faculty Achievements

Prof. S Rathish delivered a lecture on "Water treatment process and plant operation" for Kerala Water Authority officials at Trivandrum on 18-7-2016

Mr M G Cyriac delivered a lecture on "water quality "at vellangallur panchayath on 17.90.2016 Publications:

Ms. Sinu C G. published a paper titled "Effect of Cylindricity on Buckling of Vented Interstage" in IJSTE, Vol 3, Issue 1, July 2016.

A paper on "Highway safety evaluation - New methodology" written by Dr. Anitha Jacob, Jithin T.J, Joseph Kodankandath, Mariya Rose Jose, Relins V Lorance and Swetha C.V of 2016 pass out batch was accepted for presentation in the National Conference on Emerging Trends in Civil Engineering.

Other Achievements:

* Ms. Anju M.J. coordinated World Environment Day celebrations in the college on 25th June 2016

* Departments of Civil and Electronics got the sanction order to do a funded project of Rs. 12.7 Lakh under KSCSTE. The Title of the project is "Driver centric safety evaluation of two-lane rural highway" with Dr. Anitha Jacob as Principal Investigator and Dr. Jose P Therattil, Ms. Jisha Akkara and Mr. Jinesh K. J as Co-Investigators of the project.

* The Department of Civil Engineering jointly



Inauguration of total station survey training

organized a Three Day Training Program on "Total Station Survey - Theory and Practice"

with Lawrence and Mayo (India) Pvt. Ltd. during September 6 to 8, 2016. Dr. Anitha Jacob and Mr. Joyal Scaria coordinated the program and Ms. Jimsy Sunil and Ms. Reshma K. C. extended the Technical Support. The program covered various theoretical aspects of Total Station Survey. Ms. Jisha Akkara gave an overview of the Development of Surveying. Ms. Anitha Jacob introduced the theory behind the Total Station Survey. Dr. George K Varghese of NIT Calicut explained various case studies and shared his practical experience with the participants. Dr. Anjaneyulu M V L R took a session on Advanced Surveying Using GPS.



Prof. S. Rathish



Prof. M. G. Cyriac



Dr. Anitha Jacob



Jisha Akkara



Sinu C G



Joyal Scaria

DEPARTMENT ACTIVITIES

Ms. Sunu Rajesh Professional Trainer and councilor gave a half day training on Motivation and Goal Setting for Seventh Semester students on 24/6/2016.

Right Edge Infrastructures Pvt. Ltd conducted a placement drive for Civil students on 7th June 2016

Web design of the Centre for Water Research and Education is completed and submitted for approval.

S7 Students went on a one day Industrial visit to Idukki dam.

Department of Computer Science & Engineering UNIVERSITY RESULTS



Ms. Tessa Jose
CGPA of 8.64



Minara P. Anto
CGPA of 8.73



Jisna P. J
S8 CGPA of 8.77

S7 CSE(2012-16)	81.97
S7 IT (2012-16)	93.93
S8 CSE(2012-16)	91.8
S8 IT (2012-16)	96.97
S2 CSE(2015-19)	61.038

Student Achievements



Sona S.



Deen Shifaz



Jithin Joy C



Simpson Joseph Stanley

Ms. Sona S. got the first prize in the start-up i3 competition at Al-Ameen Engineering College, Kulappully. She was selected as Student Member in E-Cell IIT Bombay. Mr. Deen Shifaz got the third prize in start-up i3 competition Ms. Sona S, Mr. Jithin Joy C, Mr. Simpson Joseph Stanley participated in and presented a project at the IEDC Summit, Trivandrum.

Staff Activities



John Paul Martin



Anil Antony



Aswathy Wilson

Mr. Thomas George, Mr. John Paul Martin, Mr. Anil Antony, Ms. Divya M Menon, Ms. Diana Davis, Mr. Aneesh Chandran, Mr. Bineesh M, Ms. Sobha Xavier, Ms. Jisna V A, Ms. Seenia Francis participated in a 2 day workshop on Internet of Things conducted by IEDC at JECC.

All the faculty of CSE attended the seven day FDP on "Performance based Work Ethic" at Jyothi engineering college, Cheruthuruthy from 13/06/2016 to 19/06/2016. Ms. Aswathy Wilson participated in the syllabus framing workshop of KTU at Trivandrum on 14/06/2016 Ms. Jisna V A attended 5 a day FDP on "Life Skills" at MITS from 11th July to 15th July.

Mr. John Paul Martin was selected for the Phd programme at NIT Surathkal.

Mr. Anil Antony participated in the IEDC Summit Trivandrum.

Paper Presentation / Publication

Ms. Jisna V A, Ms. Sobha Xavier, Ms. Ninu Francis published a paper titled "ZigBee Security for home automation: A comparison of different approaches", in International Journal of Computer Science Trends and Technology (IJCS T) - Volume 4 Issue 3, May - Jun 2016.

Department Activities

Dr. Mohammed Abdul Wajeed joined as Professor in the CSE Department.

Dr. CK Raju

joined as Professor in the CSE Department



Dr. Mohammed Abdul Wajeed



Dr. C K Raju

S7 CSE students conducted a Project Exhibition under the banner of CESAA. A Bridge Course on C Programming was conducted for the third year CSE (KTU) students from 11th July to 22nd July. An interactive session was handled by Dr. C K Raju, HOD IT MES College, Kuttipuram on "Issues faced by Engineering Students" for S7

CSE (A) students An interactive session was handled by Dr. V Kabeer HOD CSE Farook College Calicut on "Career Development" for the S7 CSE (B) students.

Department of Electronics & Communication Engineering
UNIVERSITY
EXAMINATION RESULTS

Sem.	Batch	Pass %	Class Toppers
S7	2012-16	87.3	Ms. Giltta Babu (8.82) Ms. Anu Antony and Ms. Anu Mariya C J (8.75) Ms. Peeyusha V P (8.57)
S8	2012-16	90.47	Ms. Giltta Babu (8.84) Ms Anjali K.U. (8.73) Ms Anu Antony (8.52)

STUDENTS ACTIVITIES & ACHIEVEMENTS



Ms. Aswathy Anil of S7 ECEA along with Steffy Akkara (S7 EEE), Manasa Madhu (S7 EEE), Sona S (S7 CSE) and Amrutha V V (S7 CE) won the first prize in Startup i³ competition & workshop held on 19,20,21 July 2016 at Al-Ameen Engineering College, Shornur sponsored by Kerala Startup Mission (KSUM) in association with Openfuel.org.

Students of S7 ECE participated in the ICT Training on "Career orientation" at JECC on 22/07/2016.

The following students of S5 ECE participated in KOCHI HUB MEETING 2K16, an event organized for engineering students under Kochi Sub section, IEEE on 26/08/2016 to 28/08/2016 at Mar Athanasius College of Engineering Kothamangalam.

Ms. Anugraha Joseph, Mr. Bobby Jose, Mr. Gokul P, Mr. Hashim T Abubeckar (S5 ECA) Ms.Revathy R, Ms.Siji John, Ms.Reshma R, Ms. Rose D Pynadath, Ms.Sumana M, Mr.Nivin Sunny (S5 ECB).

Staff Achievements/ Paper Publications

Ms. Bindhu K Rajan, along with Anjali K U, Athiramol K Thampi, Athira Vijayaraman, Franiya Francis and Jeffy James published a paper titled "Real Time Nonintrusive Monitoring and Detection of Eye Blinking in view of Accident Prevention due to Drowsiness," in IEEE Xplore Digital 2016.



Bindhu K. Rajan



Sindhu S.

The paper title "Implementation of Photovoltaic Integrated Unified Power Conditioner for Power Quality Enhancement" by Ms. Sindhu S has been provisionally accepted for presentation at the 2016 IEEE International Conference on Power Electronics, Drives and

Energy Systems (PEDES), to be held during 14-17 December 2016 in Trivandrum, Kerala, India.

Ms. Bindhu K Rajan Ms. Sindhu, Mr. Jinesh K J conducted a seminar on "An introduction to Raspberry Pi" organized by ISTE faculty Chapter, Jyothi Engineering College on 24/06/2016. Mr. Jinesh K J and Ms. Ambily Francis conducted a workshop on "Arduino" at Government



Jinesh K. J.



Ambily Francis

Polytechnic College, Kunnankulam on 02/08/2016.

Staff Activities

Prof. Dr. V P Mohandas (M.TECH, Ph.D IIT MUMBAI) joined the department on 23/07/2016.



Prof. Dr. V. P. Mohandas

Seminars/Workshops

Mr. Jinesh K J, Mr. Dipinkrishnan R, Ms. Nisha Mary P & Mr. Abin Johns Raju attended the workshop titled "Outreach Workshop for Prime Minister's Fellowship Scheme for Doctoral Research" on 11/06/2016 at The Gateway Hotel, Marine Drive, Kochi.

Department Activities

42 Students of S5 EC A visited Alvernia Boys Home Orphanage Peechi as part of their Social Service activities on 13/08/2016.

29 Students of S5 EC A visited Aruvi Home for mentally Retarded People, Koonamoochi, as part of their Social Service activities on 20/08/2016.

5 Students of S5 EC B visited Red Cross Society, Old Age Home Palakkad as part of their Social Service activities on 13/08/2016.

38 Students of S5 ECE B visited Pope John Paul Peace Home, Athani as part of their Social Service activities on 20/08/2016.

Department of Electrical and Electronics Engineering

University Results

S8 Class Toppers



Aruna K
9.73 (S8)
8.96(S7)



Gayathri P
8.84(S8)
8.57(S7)



Reshma Raj V
8.41(S7)



Nimisha
Muraleedharan
8.89(S8)

Student Achievements

Ms. Stephy Akkara and Ms. Manasa Madhu of S7 EEE Secured First prize in the event StartUp i3 held at Al-Ameen Engineering College Kulapully on 21/7/16.

Ms. Anju Haridas, Ms. Sherin K.P (S1 PG) Ms. Jismi Vincent and Ms. Tania Augustine (S3 PG) attended a workshop on "MATLAB Tools for Power Electronics Applications" at Vidya Academy of Science and Technology Thalakkottukara on 19th and 20th August-2016

Project Proposal entitled Fire Mitigation System for Household :Fuzzy Fire Extinguisher' received a financial support of Rs.10,000/-from KSCSTE (Kerala Sate Council for Science, Technology and Environment) under the INNOVATE Scheme . Guided By Mr. Abin Roy, AP, EEE Dept, Group Members were : Athira Das K (S7 EEE), Haritha K.K (S7 EEE),Joyal Paul (S7 EEE),Tony J Vadakkan (S7 EEE),Vishnu Saseendran (S7 EEE).



Abin Roy Asst. Prof.



Athira Das K.



Haritha K.K.



Joyal Paul



Tony J.
Vadakkan



Vishnu
Saseendran

Department Activities



Dr. T. Jarin joined the EEE Department as Associate Professor on 15/7/16

Department of EEE conducted a two day International Conference on Recent Advances in Electrical Engineering on 18th and 19th April - 2016. The inaugural function was held on 18th April at 9.30 AM and the Chief Guest was Dr. Prahlad Vadakkepat, Associate Professor Electrical and Computer Engineering National University of Singapore
The Sessions were Chaired by Dr. T. N P Nambiar,

Prof. N Venugopalan, Mr.Sreekanth M., Dr. Sasidharan Sreedharan, Ms.Sindhu S, Mr. KapilDas, Dr. M Nandhakumar, Mr. Ratnan P, Dr Jose P. Therattil.



Inauguration of various sessions of the International Conference

The Inauguration of the course Assistant Electrician under ASAP-DAT Scheme, the joint venture of Govt. of Kerala, Higher Education Department and Jyothi Engineering College was held at 9.30 AM in the insight Hall. Fr. Roy Joseph Vadakkan Inaugurated the function. This was part of the Jyothi venture to reach out to the society and bring technological application and its knowledge to the common man.

Department of Mechanical Engineering

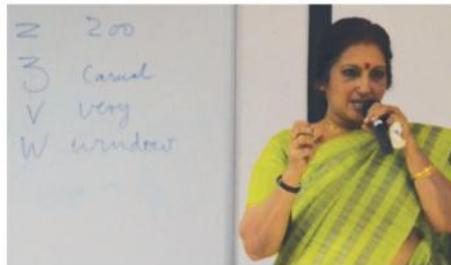
The Mechanical Dep. At Jyothi donated a collection of forty thousand rupees to help



indigent patients requiring dialysis. At a function held in the campus during the Onam Celebrations the said amount was handed over to the Asst. Director, Jubilee Mission Medical College, Fr. Sijo Ceruvathoor by Principal Dr. K.K. Babu and Prof. K.C. John (H.O.D. ME Dept), Asst. Manager Fr. Roy Joseph Vadakkan presided over the function.

Department of Basic Science and Humanities

All the faculty members from the BSH



department attended the FDP on "Performance based work ethic" from 13-06-2016 to 19-06-2016. Dr. Usha Menon took a session on "Communicative English" during the FDP.

Dr. Usha Menon attended a workshop on "The battle of the chalk and the mouse: Creative ways



to use technology in your English classroom" at Coimbatore conducted by Cambridge English. At the South East Asian co-ordinators conference held by Cambridge English, she received the

award for the "Best emerging Star of the year" on behalf of Jyothi Engineering College.



Fr. John Tharayil



Dr. M. Balagopalan



Rich K. J.

Rich K J, Assistant Professor participated in the Syllabus Framing workshop of KTU at Trivandrum on 14-06-2016.

Dr. M Balagopalan served as Observer of KTU at Aryanet Institute of Technology, Palakkad from 07-06-2016 to 22-06-2016.

Fr. John Tharayil conducted a counselling session for parents and students of Jawaharlal College of Engineering & Technology on 01-08-2016. He also conducted a similar session at Nehru college of Engineering, Pampady on 03-08-2016.

