

ANGEL ADAGE

ANGEL COLLEGE OF ENGG. & TECH. NEWS LETTER

Volume 10, Issue 3

SEP 2015 - NOV 2015

Chief Patron : Er. D. Sachithanantham, President, Angel Institutions
Editor-in-chief : Dr. K.Saravanan, Principal, ACET
Editor : Mrs.Nithiya, AP/English
Editorial Members - Students : Ms.Gayathri, IV B.E. CSE

TEACHERS' DAY CELEBRATIONS

Special Points of Interest

- ♦ Teachers Day Celebrations
- ♦ Engineers Day Celebrations
- ♦ Department Activities
- ♦ Alumni Executives Meeting
- ♦ Inauguration of Studio ACET

The Teachers day celebration was held on 9th September 2015 at 1.30 pm on the college campus. Mr.Valliyappan of final year EEE welcomed all the teachers and listed out the events organized for the teachers Day celebrations. The first event was Building storeys using paper cups. The staff members were assigned to build the highest and innovative model of storey on a given amount of paper cups and the event was organised by Mr.Valliyappan of Final year EEE. In the event Fast eating, staff who eat maximum number of loafs at the stipulated time were honoured. The Coordinator of the event was Ms. Akshaya of Final year FT. The event Figure drawing was organised by Gayathri of



Mr.Valliyappan, member of student forum offers memento to the Principal

Inside this issue:

Teachers day Celebrations & Engineers day Celebrations

1

Guest Lecture on Electromagnetic Theory, Inauguration of CSE , IT Associations, FOSS Club and CODING Club

2

Guest Lecture on Applications of DSP

2

Seminar on Awareness on Project based learning using MATLAB, Rasperry-Pi and Android

3

Alumni Executives meeting Inauguration of Studio ACET

3

Inauguration of Tamil Mandram, Placement Activities, Student Article New Appointments

4



Active participation of staff in the event Figure drawing team .

wrapped. Lucky corner event was organised by Ms.Ruba Saranya of Final year IT and winner was honoured with a memento. Events like Balloon blowing, Ball in the basket and Straw vs ball were also organized by the members of student forum. Favourite Teacher of ACET 2015 has been announced on that day as Mrs.V.Nithya, Asst. Prof. Department of Mathematics (S & H). Finally students distributed sweets to all the staff. Finally, memento and sweets were distributed to all faculty members. This event was organized by the Student Forum members and their

ENGINEERS DAY CELEBRATION

The Engineers day celebration was held on 15th October 2015 at 3.00 pm in the college conference hall. This event was organised to realise the need of engineering principles in everyday life. Ms.Akshaya, final year B.Tech FT delivered the welcome address. Dr.K.Saravanan, Principal, ACET in his presidential address motivated the students on effective use of engineering principles to lead a successful life. In his speech, he encouraged the students and delivered the basic need of engineers and their role in the society. Two events Product To Customer, Talent Expo were conducted for the students. In Product to Customer, students learnt about marketing skills and the ways of approaching the customers. In Talent Expo, students showcased their talents both in technical and non-technical events. The Engineers' Day pledge was read by Mr.Valliyappan, Final year EEE and Ms.Gayathri, Final year CSE proposed the vote of thanks.



Dr.K.Saravanan, Principal, ACET delivers the Presidential address

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

GUEST LECTURE ON ELECTROMAGNETIC THEORY

The department of EEE organized a guest lecture on ELECTROMAGNETIC THEORY on 28.09.15. Dr.A.Pandian, HOD/EEE introduced the chief guest Dr.S.Rama Reddy, Professor, Jerusalem College of Engineering and Technology. The speaker in his session described the real time examples of electromagnetic wave with pictorial representation of electric wave and magnetic wave. The second year EEE students of ACET got beneficial with the practical description of Electromagnetic Theory. During the interaction session students cleared their doubts and in the afternoon session the guest delivered the lecture on preparation for GATE examination and use of GATE score for government sector jobs. The Chief Guest was honoured with a memento by Dr.K.Saravanan, Principal, ACET.



Chief Guest Dr.S.Rama Reddy explains the importance of GATE score

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

INAUGURATION OF CSE AND IT ASSOCIATIONS, FOSS CLUB AND CODING CLUB



Mr.R.M. Kumaravelu, Chief Guest encourages students to take part in club and association activities

The inauguration of CSE and IT associations, FOSS club and CODING club was held in conference hall at 2.00 PM on 20-08-2015. MR.R.M.KUMARAVELU.B.Sc.,MCA, Managing Director of SOFTWAY SOLUTIONS, Tirupur was the chief guest of the inauguration. The inauguration program started with the lamp lightening by the chief guest, Principal, HOD and the staff coordinators of the Association. Dr.K.Saravanan, in his presidential address motivated the students to take active participation in the association activities to face this competitive world. The association and club members of respective clubs were introduced by their Coordinators and read out the activities planned for the year.

In the afternoon

MR.R.M.KUMARAVELU.B.Sc.,MCA, Managing Director of SOFTWAY

SOLUTIONS, Tirupur took a seminar on Recent Trend in Computer Technology. He explained about information technology, types of data, Management Information System, Reach ability and optimization through cloud computing. He also elucidated usability as sub-discipline of information technology, fundamentals of computer science, interactive proper presentation, economic factors, data security, architecture, 6 stages life cycle of a product and user experience etc.



Dr.K.Saravanan, Principal, ACET delivers the presidential address

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

GUEST LECTURE ON APPLICATIONS TO DSP

On 26.09.2015 the department of ECE organized a guest lecture on "An introduction to DSP" to the third year students. Dr.N.KASTHURI, Professor/Department of ECE, Kongu Engineering College, Perundurai was the guest speaker. She gave a brief introduction about Signals & Systems and DSP and explained the main functions of DFT and its Properties. She clarified clearly on how to find the filter coefficient and using it in DSP processors. She also highlighted the relationship between convolution and DSP. She concluded the session by discussing the important points to be considered during exam and application of DSP. Ms. E.S. Akshayaa. of third Year ECE proposed the vote of thanks.



A view of audience in the guest lecture

SEMINAR ON “AWARENESS ON PROJECT BASED LEARNING USING MATLAB, RASPBERRY-PI AND ARDUINO”

The Department of Electronics & Communication Engineering inaugurated the association activity and conducted a seminar on “AWARENESS ON PROJECT BASED LEARNING USING MATLAB, RASPBERRY-PI AND ARDUINO” on 8th September 2015. The chief guest for the function was Mr.Moorthi.K, Enthi Technologies solutions India Pvt Ltd Senior Technical Consultant, Coimbatore. HOD of ECE Dr.R.P.Meenaakshi Sundhari welcomed the gathering and encouraged the students to conduct various events during this academic year. In her speech she insisted students the

value of education for their life time.



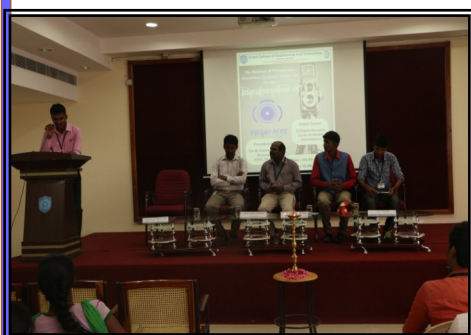
A view of audience in the seminar

The Chief Guest was felicitated with bouquet by Mr.Moorthi.K, Enthi Technologies solutions India elucidates learning through MATLAB Mr.N.Madhan, Secretary of ECE Association. The distinguished chief guest Mr.Moorthi.K, Enthi Technologies solutions India Pvt Ltd Senior Technical Consultant, Coimbatore in his special address created an awareness on project based learning the advancement in technologies in Android on IoT, the expectation from companies towards engineering students. He talked about the steps to improve the standard of engineers.

ALUMNI EXECUTIVES MEETING

Alumni Executives Meeting was held on 15.11.15 at 10.30 am in the conference hall. Dr.K.Saravanan, Principal, ACET welcomed the alumni members and briefed about the importance of alumni meet. He also discussed conducting the 3rd mega Alumni meet and suggested the Selection procedure for electing the office bearers for the current year. Principal encouraged the members of alumni to participate in Industry Institute Interaction programmes conducted by our college which would help the students to update their knowledge. Dr.P.Sivakumar, CEO, ACET in his special address elucidated the importance of social media to stay connected with the alumni members. He also listed out the new amenities and activities done in the college campus. Alumni members of ACET shared their views about brand building programmes. Dr.M.K.Chandrasekaran, Vice-principal, ACET gave a special address and proposed the vote of thanks.

STUDIO ACET CLUB ESTABLISHMENT



Angel College of Engineering and Technology inaugurated “STUDIO ACET” a club to improve Photography skills of the students and to provide a practical exposure in taking photo and coverage of videos. The club was inaugurated on 19/8/2015. Mr. S.Vigneswara, Zoomin media, Coimbatore was the chief Guest. The STUDIO was established to fulfill the requirements like Passport, Stamp-size photos, Video coverage to college functions and On-demand Chief-Guest Memento etc., A new brand logo, designed by club members was introduced in the inaugural function. Mr.Gunasekaran & Mr.Arun of Final EEE sang the prayer song. Chief Guest Mr. S.Vigneswara, Dr.A.Pandian,HOD/EEE, Mr.V.Rajaram,AP/CSE, Mr.S.Mohanraj, club

Mr.S.Mohanraj, Staff Incharge of Studio ACET introduces the club members

Incharge Mr.Ranjith, Club Secretary, Ms.Meena, Club member, lightened the lamp.

Ms.Abhinaya of Third FT introduced the chief guest to the gathering. Mr.V.Rajaram, AP/CSE honoured the chief guest with a bouquet. Presidential address was given by Dr.A.Pandian, HOD/EEE. Special address was given by Mr.V.Rajaram, AP/CSE. The club members were introduced by Mr.S.Mohanraj, AP/IT. The academic activities planned were explained by Mr.Ranjith, Club Secretary. The chief guest, in his inaugural address, put-forth the opportunities available in Tamil Nadu & in India. He also motivated the club members to take part in all photography related activities like short-film.



A view of Office bearers of Studio ACET

INAUGURATION OF TAMIL MANDRAM

**ANGEL COLLEGE OF
ENGINEERING AND TECHNOLOGY,**

ANGEL NAGAR,

P.K.PALAYAM,

DHARAPURAM MAIN ROAD,

TIRUPUR-641665.

Phone No: 0421-2359704,

Website: www.angelindia.com

E-Mail: acet@angelindia.com

The function started with the prayer song and the chief guest of the day Dr. Manium Ramasamy inaugurated the club by lighting lamp. Dr. K.Saravanan, Principal ACET, Prof. G.Satheshkumar, AP/Mechanical Engineering, ACET, Mr. M. Audithyavignesh, Secretary Tamil Mandrum ACET, and Ms. R. Sangeetha, Joint Secretary. G.Satheshkumar, Coordination of Tamil Mandrum, welcomed the gathering. Dr.K.Saravanan, Principal, ACET delivered the presidential address. He motivated the students to participate in all the activities with passion and to develop themselves technically in order to compete with global needs. He also advised the students to translate the technical names to Tamil. Mr. J. Saravana Guru, Joint Secretary Tamil Mandrum introduced the chief guest to the gathering. Prof. G.Satheshkumar Coordination Tamil Mandrum, ACET introduced the office barriers for the academic year 2015-2016 and the club was renamed as MUTHZAMIL MANDRAM. Chief Guest Dr. Manium Ramasamy in his inaugural address insisted the importance of engineering and its applications in day to day life. He briefed about various possibilities available for translate of words for engineering students. Finally the club proceeding was released by the chief guest. Dr.K.Saravanan, Principal, ACET honoured the guest with a memento. Ms. R. Sangeetha, Joint Secretary of Tamil Mandrum proposed the vote of thanks.

PLACEMENT ACTIVITIES

ACET signed an MOU with M/s. JSW steel Works, Salem on 18.9.2015 so as to provide more job opportunities for Mechanical and EEE Students. Shri.D.Ravichandar CEO JSW Steel, Salem was the chief guest of the function. The function was organized by the Directorate of Career Development. Prof.V. Sethuram, Director of Career Director welcomed the gathering. Dr.P. Sivakumar, CEO, Prof. R. Vanitha, ED and Dr.K. Saravanan, Principal gave away their felicitations. Dr.Pandian, HoD/EEE proposed the vote of thanks. The chief guest in his address, emphasized the importance of competency development. He briefed about the contribution of Indian exports from mechanical sector. He highlighted the next 15 years of infrastructure development going to happen in India in power and automobile sector. He also focused more on North eastern frontiers were huge amount of natural resources available. He insisted students to have clear idea towards their career goals and inculcated the importance of certifications and value additions.

STUDENT ARTICLE



Mr.S. Logesh,III B.E. Mech

NEW APPOINTMENT

NON-TEACHING



Ms.V.Premalatha,B.E.

She has joined as a Lab Instructor in the department of Computer Science and Engineering. She has completed B.Tech IT at P.A. College of Engineering And Technology, Pollachi. She has six months experience as a software engineer at Polaris, Chennai and also has one year teaching experience.