Vasavi College Of Engineering (Autonomous)
CSE NEWS BULLETIN
Department of Computer Science & Engineering
Ibrahimbagh -500031

Our Vision

To be a center for imparting Computer Science and Engineering education and to serve as a valuable resource for the industry and society

Our Mission

To enable the students to develop logic and problem solving approach to help build their careers in the field of computing and provide creative solutions for the benefit of the society.

PEO's

Graduates will possess in-depth knowledge in the area of Computer Science and Engineering and keep up-to-date with life-long learning.

Graduates will be able to develop solutions for problems using latest technologies and possess leadership, communication & teamwork skills in order to function effectively in their profession.

Graduates will apply the values of social, ethical & environmental issues in their work.

VOLUME 8 ISSUE 1 JUNE 2016

1. Professional Bodies
Student IE Chapter

"Aptitude and Reasoning Test" in association with Student IE chapter (Institution of Engineers) was conducted for B.E. 2/4 and ¾ CSE students on 27th January 2016.

The main objective is:

- To test students' logical and reasoning skills which plays a crucial role on their upcoming career.
- To provide a platform to express their logical skills in a stipulated amount of time.

Nearly 250 students participated in the event. Out of which, 60 students were selected for second round. Winners were decided based on the score and the time taken by students.

- **"Designing a Web Page Using HTML"** competition was conducted for B.E. 2/4 and 3/4 CSE students on 24th February 2016.

The main objective is:

- To make the students know about the importance of HTML in present technical world.
- To provide a platform to improve their web designing skills.

A total of 32 students participated in the competition. Theme was given on the spot. Winners were decided based on the techniques they used to develop the webpage.

- N Pavithra, V Keerthi, Revanth of B.E 3/4 CSE were the winners.

CSI Student Chapter (Computer Society of India)

- "**CSI SB TECH MEET**" was organized by CSI Hyderabad chapter in collaboration with UIIC-JNTUH for CSI student members, Student Branch Counsellors and CSI members on 19th December,2015.
- **"Appathon"** contest in association with CSI Student Chapter was conducted for B.E.CSE 3/4 students on 19th March 2016.

The main objective is:

- To provide a platform to improve their application development skills.
- To make students familiar with application development.

- A total of 20 students participated in the contest. The concept of application was given on the spot. Judgement was given based on the performance of application and its design.
- Sai Keerthan Yadav, Osman Mohammed, Naga Sai Ramya Sowjanya of B.E 3/4 CSE, were the winners.

2. Dream Club and Coding Contest
Dream Club

Dream Club is a complete student based event where students can share their ideas regarding the events and organize them under the assistance of Faculty Coordinators Mrs Suba Suseela and Mr C Gireesh and the student coordinators are Paul Nischal B and Vyshnavi Sai Amritha P. The following events are conducted under Dream Club activities.

- "Google Doodle" event was conducted for B.E. 2/4 and 3/4 CSE students on 22nd February, 2016.
- "Designer Made" event was conducted for B.E. 2/4 and ¾ CSE students on 5th March, 2016.
- "Technical Quiz" event was conducted for B.E. 2/4 and 3/4 CSE students on 30th March, 2016.

Coding Contest

Coding Contest is held throughout the year for 1/4, 2/4 and 3/4 CSE students to test students' coding skills in C and C++ and the certificates will be given to the winners.

- Coding Contest was held for B.E. 2/4 CSE students on 10th February, 2016 and the winners are K Bhuvana Sree and P Sri Charan.
- Coding Contest was held for B.E. 2/4 CSE students on 10th February, 2016 and the winners are K Bhuvana Sree and P Sri Charan.
- Coding Contest was held for B.E. 3/4 CSE students on 13th February, 2016 and the winners are Srujan and Y Sangeetha.
- Coding Contest was held for B.E. 1/4 CSE students on 5th March, 2016 and the winners are B Manohar and P Chakradhar.
- Coding Contest was held for B.E. 3/4 CSE students on 19th March, 2016 and the winners are Sai Keerthan Yadav, Osman Mohammed and Naga Sai Ramya Sowjanya.
- Coding Contest was held for B.E. 2/4 CSE students on 19th March, 2016 and the winners are P Srihan, L Niharika and S Koushik.
- Coding Contest was held for B.E. 1/4 CSE students on 19th March, 2016 and the winners are Omar and Vardhan.
- Coding Contest was held for B.E. 2/4 CSE students on 6th April, 2016 and the winners are P Amulya and C Revanth.

3. Co-Curricular Activities:

Guest Lectures Organized:

➢ A training program on "Android" was delivered by G Srinath Reddy,Technical Consultant WebCognize solutions Pvt.Ltd and D.Naveen Kumar Technical consultant, WebCognize solutions Pvt.Ltd for 3/4 CSE students on 22nd and 23rd January,2016.

➢ A guest lecture on "**Need for Programming Languages and Agile**" was delivered by Mr T.Srinivas, Sr. Software Engineer, Infosys for B.E 1/4 CSE students on 6th February 2016.

➢ A guest lecture on "**Java Beans, Collection Framework, Java Serialization**" was delivered by Mr. Ramakanth Dangeti, Architect, Pega Systems, Mr.Adisesha Rao, Associate Architect, Pega Systems for B.E 2/4 CSE students on 11th February 2016.

➢ A guest lecture on "**Advanced trends in the fields of Microprecessors and Embedded systems**" was delivered by Dr Sowjanya J, BITS Hyderabad for B.E 2/4 CSE students on 17th February 2016.

➢ A guest lecture on "**Object Oriented System Development**" was delivered by Dr Rajib Ranjan Maiti, Asst Professor, IDRBT, Hyderabad for B.E 3/4 CSE students on 17th February 2016.

➢ A guest lecture on "**Compiler Construction**" was delivered by Mr Suresh Purini, Asst Professor, IIIT Hyderabad for B.E 3/4 CSE students on 18th February 2016.

➢ A guest lecture on "**Network Security**" was delivered by Dr P Shyam, Asst Professor IDRBT for M.Tech students on 11th March 2016.

➢ A guest lecture on "**Design & Analysis of Algorithms**" was delivered by Naveen Sivadasan, Senior Scientist, Innovation labs, TCS Hyderabad for B.E 2/4 CSE students on 15th March 2016.

➢ A guest lecture on "**Recommendation System- Data Mining**" was delivered by Dr Maunender Sankar Desarkar, Asst Professor, IIT Hyderabad for M.Tech students on 16th March 2016.

➢ A guest lecture on "**Distributed Transaction**" was delivered by Dr Nagesh Bhattu Sristy, Asst Professor, IDRBT for M.Tech students on 17th March 2016.

➢ A guest lecture on "**Data Communications**" was delivered by Mr K pavan, Software Developer Engineer for B.E 2/4 CSE students on 19th March 2016.

➢ A guest lecture on "**Programming Language Paradigms**" was delivered by Dr. Ramakrishna Upadrasta, Assistant Professor, Department of Computer Science and Engineering, IIT Hyderabad for B.E 3/4 CSE students on 19th March 2016.

➢ A guest lecture on "**Image processing and Applications with Deep Learning**" was delivered by Dr.Vineeth N Balasubramanyan, Asst Professor, IITH for M.Tech students on 21th March 2016.

➤ A guest lecture on "**Benefits of UAP Program**" was delivered by Dr SV Krishna Murthy, Director-Vertical solutions framework, Pega Systems for B.E CSE ¾ students on 18th April 2016.

Workshops/ Conferences Organized:

➤ A National Conference on **"Emerging & Innovative Trends in Computer Science- (NCEITCS)"** was organized on 11th and 12th April, 2016.

Workshops/ Conferences Attended:

➤ Mrs. Subha Suseela, Assistant Professor, attended a workshop on "**Digital Image & video Processing with hands on**" from 4th to 8th January, 2016 at MVSR college of Engineering, Hyderabad.

➤ Mr. S Vinay Kumar, Assistant Professor, attended a workshop on **"Outcome Based Education"** from 9th to 10th January, 2016 at Patil Institute of Engineering and Technology, Pune.

➤ Dr T Adilakshmi, Professor & HOD, attended 3rd International conference on **"Transformations in Engineering Education"** from 10th to 12th January, 2016 at Pune College of Engineering, Pune.

➤ Mr. I Navakanth, Assistant Professor attended a FDP program on **"Theory of Computation"** from 18th to 27th January, 2016 at NIT Warangal.

➤ **"Technical Training Program on Android"** was conducted for B.E. CSE 3/4 students on 22nd and 23rd January, 2016.

➤ Mr. K Jairam Naik, Assistant Professor, Mr. S.Vinay Kumar, Assistant Professor, Mr. MSV Sashi Kumar, Assistant Professor, Mr. G Prabhakar, Assistant Professor, Ms. M.Akhila, Assistant Professor, Ms. Sailaja, Assistant Professor, attended a **"Faculty Connect Training Program on Microsoft Azure"** on 1st and 2nd March, 2016.

➤ Mr. I Navakanth, Assistant Professor attended a workshop on **"Mobile Application Development for Android"** from 23rd to 27th May, 2016 at CDAC, Hyderabad.

➤ Mr. S Vinay Kumar, Asst Professor, Mr. MSV Sashi Kumar, Asst Professor, Mrs. T Nishitha, Asst Professor, Mrs. Ch Divya, Asst Professor attended **Pega Training and CSSA Certification Program** during 13.06.2016 - 25.06.2016 organized by Sarada Prasanna Satapathy, Manager, Pega Systems.

➤ Mr. R Satheesh Kumar, Assistant Professor, attended a course on **"Text Analytics"** from 16th to 18th June, 2016 at CDAC Karghar, Mumbai.

4. Paper Publications:
International Journals

- Dr T Adilakshmi, M Sunitha Reddy, Recommender Systems to Address New User Cold-Start Problem with User Side, IOSR Journal of Computer Engineering (IOSR-JCE), Mar-Apr. 2016, ISSN: 2278-8727, Volume 18, Issue 2.
- Dr G Venkata Rami Reddy, B Syamala, Data Detection and Distribution in WSNs by Using DIDRIP Technique, International Journal of Research In Advanced Engineering Technologies, Volume 5, Issue 3, May 2016.

International Conferences

- K Ram Mohan Rao, Assoc Professor, Load Balancing using Enhanced Sender Initiated Algorithm in Grid Computing Environment, 3-day IEEE conference International Conference on Advanced Communication control and Communication Technology Syed Ammal Engineering College TamilNadu, 25th May to 27th May, 2016.

5. Achievements
Student Achievements

- P.Amulya of B.E 2/4 CSE-A is the finalist and received **Certificate of Excellence** being the Runnerup-1 in Recursion category for demonstrating great programming skills in the contest organized by Hyderabad's Best Coder and Being Zero Pvt. Ltd. conducted during Dec-Jan 2015-16.
- D.Divya of B.E 2/4 CSE-A is the finalist and received **Certificate of Excellence** being the Runnerup-1 in Open category for demonstrating great programming skills in the contest organized by Hyderabad's Best Coder and Being Zero Pvt. Ltd. conducted during Dec-Jan 2015-16.
- Y.Mahikanth Nag of B.E 3/4 CSE-B was selected as **Google student Ambassador** during 2015-17.
- 7 students of B.E 3/4 CSE were selected as Microsoft Student Partners by Microsoft during 2015-17.
- 98 students have cleared Pega **Certified System Architect** Certification.

6. Alumni Activities

- Ms Himateja yelipe, alumni of 2012 batch, working as Associate Engineer at Cognizant conducted a **Career Guidance Session** for B.E CSE 2/4 students on 23rd January, 2016.

- Mr Arun Kumar Asawa, alumni of 2012 batch, pursuing his MBA in Kozikhode, conducted a career guidance session on "**Prioritizing Career paths**" for B.E CSE 2/4 students on 30th January, 2016.

- Ms Deepthi Ratnam Janga, alumni of 2006 batch, working as Associate Business Consultant with Tech Mahindra conducted a Career Guidance Session on "**Stable IT Careers for Engineers**" for B.E CSE 3/4 students on 20th February, 2016.

- Mr M Akhil, alumni of 2015 batch, working as Software Dev Engineer at Kony Labs conducted a **Mission R & D Recruitment** test for B.E CSE 2/4 students on 19th March, 2016.

- Mr Himateja yelipe, alumni of 1991 batch, working as DCP for Traffic zone-2 presented **Vasavi 1991 Merit Scholarship** for B.E CSE 2/4 students on 16th April, 2016.

- Mr Jilan Basha, alumni of 2013 batch, working as Data Scientist at Computer Associates Technologies conducted a career guidance session on "**Data Science**" for M.Tech students on 10th May, 2016.

7. Placements and Internships

Placements	
FTD India Pvt Ltd	2
Sarayodha Softtech India Pvt Ltd	1
Oracle India Pvt Ltd	6
KTree Computer Solutions India Pvt Ltd	1
Samsung R&D Institute India	3
Huawei Technologies India Pvt Ltd	3

Internships	
Kony Labs	4
Accolite	3
Custom Furnish	3
Oracle India Pvt Ltd	5
Callidus Cloud	1
Mytrah Energy India Ltd	2
Navaratan Technologies	2
Pam Tree Inc	4
Reva Solutions	1
Sarayodha Softtech India Pvt Ltd	1
Tech Mahindra	1
Red Pine Signals	1