



Vasavi College Of Engineering

CSE NEWS BULLETIN

Department of computer science
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Students Internships

A total of 37 Internships were offered to students of 3/4 & 4/4 CSE by the following eminent IT Industries.

- ✚ 5 internships were offered by Progress Software
- ✚ 6 internships were offered by Microsoft – Edu kinect.
- ✚ 12 internships were offered by CSC- Computer Science Corporation
- ✚ 5 internships were offered by Microsoft India(R&D) Pvt. Ltd.
- ✚ 3 internships were offered by COPY
- ✚ 3 internships were offered by M/s. Bonaveen Software Solutions
- ✚ 3 internships were offered by Md. Hasan Ali (2009 Passed out)director member of MERXIUS Software Pvt. Ltd

Students Achievements

- ✚ Prateek Gupta and G.Soumya of 2/4 CSE A has Participated and secured 2nd Prize in Paper Presentation on “**Android Architecture**” at Convergence 2k12,VNR VJIT, Hyderabad, held during Mar 12th-14th,2012.
- ✚ S.K. Rafeeq Ali of 2/4 CSE A has Participated and secured 1st place in Technical quiz at Promethean 2k12,Dr BVRIT, Hyd held during Mar 9th-10th,2012.
- ✚ Annaya Mukherjee and K.Priyanaka of 2/4 CSE B has Participated and secured 2nd place in Project X at Elan 2012,IIT Hyderabad ,held during Jan 20th - 22nd ,2012.
- ✚ Annaya Mukherjee of 2/4 CSE B has Participated and was gifted with a Robot worth Rs 3720/- in Robo sapiens held at Robo sapeins -2012,IIT Delhi, during Feb 28th - 29th,2012.
- ✚ C. Vinodini and G. Priyanka of 3/4 CSE A has Participated and secured 2nd place in paper presentation at Felicity-2012,IIIT-Hyderabad, held during Feb 17th-19th,2012.

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.

- ✦ V.L.Manaswi and N.Hyma Devi of 3/4 CSE B has Participated and declared as runner up in paper presentation at Pearl'12,National Annual Fest, BITS, Pilani-Hyderabad, Campus, held during Feb 17th-18th,2012
- ✦ D.Shekar, and V.Sreedhar of 3/4 CSE B has Participated and secured first place in Technical quiz at Head Start'12, CBIT, Gandipet, held during Feb 17th-18th,2012.
- ✦ P.Lokesh Kumar of 3/4 CSE B Participated and successful to achieve Merit tag in C-star at Head Start'12, CBIT, Gandipet, held during Feb 17th-18th,2012.

Technical Essay writing competition

Department of computer science & Engineering organized Inter Departmental Technical Essay Writing Competition titled **"Social Networking In Our Lives"** on April 25, 2012 for the students of CSE, IT, MCA with the objective to provide the platform for students to show case their technical writing skills and to test interpretation skills of students and to give them the liberty to express their views on subject according to their perspective.



A total of 47 students have participated in the above contest. The instructions to be followed for writing the technical essay writing were conveyed prior to commencement of the competition. The participants were excited as the topic of competition was thrilling and of their regular practice. The winners were finalized after considering the rules and regulation to write an essay.

G. Amani student of 2/4 CSE –B won the First prize for expressing her views clearly keeping the subject in paces with broad thoughts about the subject.

M. Jagadish student of 2/4 CSE –B won the second prize for organizing the essay in an exceptional way following all the rules and regulation into consideration.

P. Anand Goud of 2/3 MCA won the third Prize for organizing the essay Expressing the subject in simple and significant manner.



Guest Lectures/Seminars

- ✦ A Guest Lecture on “VMware Technologies” was delivered by Mr Ramkaran CEO RCV Innovations, Hyderabad in the seminar hall Ramanujan Block Vasavi College of Engineering college campus on Apr 9th 2012 for students of 3/4 CSE.
- ✦ A Guest Lecture on “Mobile computing and Applications” was delivered by Ms. Sunitha, Sr Programmer, Infosys, Hyderabad in seminar hall Ramanujan block at Vasavi college of engineering college campus on Apr 3rd 2012 for the 3/4 CSE students.
- ✦ A Guest Lecture on “Time Management ” delivered by P Subba Raju Director- HR Infosage Systems(India) Pvt. Ltd organized in seminar hall on Mar 26th 2012 for the students 3/4 CSE.
- ✦ A Guest lecture on “Innovative Projects” by Ramesh Loganathan, Vice President was conducted on Feb 2nd 2012 for the 3/4 CSE students. In this regard to the guest lecture on “Innovation projects 3/4 CSE students were given an opportunity to present the innovations ideas through the power point presentation on Feb 28th, 2012 before Mr. Ramesh Loganathan.
- ✦ Infosys Campus connect Foundation Programme was conducted for 138 final year Infosys selected students from Jan 23rd 2012 to April 30th 2012.

Alumni Activities

- ✦ A Guest Lecture on “Current Trends in Data Mining” was delivered by Garima Awasthi, Infosys, alumna 2009 on Mar 22nd 2012 for the students of BE 2/4 CSE and the speaker has focused on the brief introduction on Data Mining and its Applications.
- ✦ A Guest Lecture on “VMWare Vshpere” was delivered by Alumnus of CSE 2011 passed out on Feb 18th ,2012 for the target audience of 3/4 CSE student.
- ✦ A Guest Lecture on “Android OS” was delivered by Mr Ravi Boonapalli alumna 2001 for the M. Tech. I-SEM students and 3/4 CSE students .The speaker has focused on the introduction to android Architecture and spent little time of the session on hands on experience on android applications.



Placements

Three students of CSE Dept were through the Franklin & Templeton placement program Conducted on Jan 27th 2012 at VCE College Campus.

ACES

The Department of Computer Science & Engineering has conducted a Technical Quiz competition on Web Technologies for 3/4 CSE A & B students on April 19, 2012. The Quiz was conducted with an intention to judge and enhance the understanding level of Web Programming concepts. The students were excited to participate as they got the platform to assess their knowledge level acquired till date in the area of Web Technologies.



A total of 21 teams (each consisting of three students) registered for the Quiz competition. Two different levels of written tests were conducted to filter out 6 teams for the final round. A total of ten Questionnaire rounds were conducted for the 6 teams and the team with the highest score was declared as winner of the contest.

P. Supriya, Y.V.V. Sindhuja, T. Sireesha of 3/4 CSE-A won the Quiz competition. The winners were awarded with prizes in order to encourage them to participate in many such events coming up in future. The quiz was organized by the faculty in-charge Ms. Geeta Pattun, Asst Prof (CSE,Dept) and student coordinators A. Anusha, Rohit Reddy and Ruchika of 3/4 CSE A & B.

CSI (Computer Society Of India)



A seminar on web technologies was organized on April 21, 2012 for the students of BE 2/4 CSE with the objective to motivate the students to work on the mini projects and to comprehend the importance of the mini project work in placements and internship programs.

A brief introduction to the various web programming concepts like HTML, XML, JavaScript, PHP and Dream weaver(tool) has been focused in sessions in order to full fill the above objectives. The session started with the need of internet and web in the real world which has created a excitement within the students to know how the web pages can be designed and managed in real time applications.

A session on HTML was organized by A. Anusha & M. Rohit Reddy students of 3/4 CSE A & B with the objective to make the students understand the structure of HTML program, various tags, creation of tables, lists and use of anchor tag by presenting the demonstration of the above concepts by executing few sample programs.



A session on XML was organized by Y. Sreedevi student of 3/4 CSE B with the objective to make the students understand the syntax of XML document, different attributes & elements, how XML pages can be viewed and also to comprehend the basic difference between XML and HTML.

A session on JavaScript & PHP was organized by V. Phaneendhra & K. Srikanth Reddy of 3/4 CSE with the goal to make the students understand the importance of a scripting language in order to design a dynamic webpage and the session has also focused on a tool (Dream Weaver) used to design the web pages which supports the web technologies such as CSS, JavaScript and various server side scripting languages.

The seminar concluded by conveying the students of 2/4 CSE A & B to identify the team members in order to work on mini projects for I- Sem 2012-2013 and to practice the relevant programming skills needed to develop the code for mini projects.



Extracurricular Activities

- ✚ G.Manasa and her team of 4/4 CSE student has participated and secured 2nd Prize in volley Ball match conducted in VCE campus hyderabad.
- ✚ M.Prudhvi of 4/4 CSE has participated and secured 3rd Prize in Table Tennis (Singles) conducted in VCE campus hyderabad.
- ✚ M.Prudhvi & k. Jeevan Kumar of 4/4 CSE has participated and secured 1st Prize in Table Tennis (Doubles) conducted in VCE campus hyderabad.
- ✚ G.Manasa of 4/4 CSE has participated and secured 3rd Prize in Table Tennis (Singles) conducted in VCE campus hyderabad.
- ✚ R.Saroja & Preethi Lahoti of 4/4 CSE has participated and secured 1st prize in table tennis (Doubles) conducted in VCE campus hyderabad.
- ✚ G.Manasa & Apurva of 4/4 CSE has participated and secured 2nd Prize in Table Tennis (Doubles) conducted in VCE campus hyderabad.
- ✚ T.Sindhuja of 2/4 CSE has participated and secured 1st Prize in Chess competition conducted in VCE Campus Hyderabad.
- ✚ G.Divya of 2/4 CSE has participated and secured 3rd Prize in Chess competition conducted in VCE Campus Hyderabad.
- ✚ S.Meghana of 2/4 CSE has participated and secured 3rd Prize in Shuttle conducted at VCE Campus Hyderabad.

Faculty Column

Faculty Higher Education

B. Syamala Asst Prof, CSE Dept & T. Balaji Asst Prof, CSE Dept has enrolled for Mtech (CS) in SIT JNTU Hyderabad.

Workshop Attended/ Organized

- ✚ B. Sushma Rao Asst. Prof & B. Syamala Asst. Prof has attended Workshop on "Micro Processor and Micro Controllers" conducted by CBIT, Hyderabad held during Jan 4th -Jan 05th 2012.
- ✚ K. Rammohan Rao, Asst Prof, CSE Dept attended Work shop on "Cloud Computing" organized by CVR Engg. College, R. R. Dist held on Jan 4th 2012 conducted for Faculty members of Various Engineering Colleges.

Paper Publications

- ✚ Vikkurty Sireesha , Asst Prof, CSE Dept, P Geeta, Asst Prof, CSE Dept, has published a paper titled "Analysis of QoS Attributes for AODV Routing Protocol in MANETS" in the International Journal of Engineering Research and Technology(IJERT), Volume. 1,Issue 4, June - 2012.
- ✚ M. A. Wajeed, Dr. T. Adilakshmi, Professor & HOD, CSE, has published a paper titled " Fuzziness Text Classification Using Different Similarity Metrics" in the proceedings of the International Conference on Computer Science and Information Technology 2012 (CCSIT) held at Bangalore during January 2-4, 2012 and proceedings in Springer LNICST 86 pages 249-260.

National Conference NCEITCS-2012

The Department of Computer Science and Engineering organized a National Level Conference on "**Emerging & Innovative Trends in Computer Science**" during May 1-2 2012 with the objectives to bring out awareness about the recent developments in computer science and technology, to motivate & inspire academicians and industrialists to contribute for the development of research in the field of computer science and technology.

The National conference has been organized to provide a platform for researchers to present their innovative ideas, to provide an insight into the future research directions and to provide a forum to exchange ideas on latest trends in computer science and technology.





The Chief Guest, Dr. S. Ramachandram, Prof & Vice Principal, University College of Engineering, OU, Hyderabad has enlightened the audience with his brief speech to take up Research in the core areas of Computer Science And Engineering as it is proving to cover almost all the spheres of the human day to day life personally and professionally.

The keynote addresses delivered by experts from eminent industries have elucidated the recent trends in Computer Science. On Day -1, Mr. Manoj Patra, Principal Architect, Microsoft addressed major trends in technology which includes cloud computing, data explosion social computing browser based apps. On Day-2, Mr. Ramesh Loganathan, Vice president -Product, Progress Software's Hyderabad addressed Big data, virtualization.

Around 200 papers were received from different parts of India, out of which 50 were selected by the reviewing team for oral presentation.

The innovative ideas presented were evaluated and authors were acknowledged with the valuable inputs by respective chair persons.

Dr P.A. Govindacharyulu, Professor, VCE

Dr S. Sameen Fatima, Professor, OU

K. Jagadamba Principal Architect, Infosys

Dr. M. Seetha Professor, GNITS

Dr. Kishore S Prahallad, Asst Prof, IIIT-Hyderabad

Dr. G. Vijay Kumari, Professor JNTU

Dr. T. Adilakshmi, Professor, VCE

Dr. Nagaratna P Hegde, Associate professor, VCE

The national level conference closed with a graceful note by Dr. T. Adilakshmi, Professor & HOD, CSE by thanking The Management, The Principal for their timely valuable inputs for organizing the National Level Conference. The Keynote Speakers for addressing the major trends in technology, The participants for making the conference interactive and The organizing committee for working hard for the success of 2 day national level conference.

