VISHNU
UNIVERSAL LEARNING

Department of Computer Science and Engineering
Tech Chronicle

CSE

January 2019

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Wise
Women in Software

TOASTMASTERS INTERNATIONAL

C

python

C++

HTML 5

Java

mission R&D

B
Bootstrap

TEDx BVRITH

VISION

Develop women as technocrats, researchers and entrepreneurs in the field of computer science and engineering.

MISSION

1. To impart quality education in Computer Science and Engineering by means of learning techniques and value-added courses.
2. To inculcate professional excellence and research culture by encouraging projects in cutting-edge technologies through industry interactions.
3. To build leadership skills, ethical values and teamwork among the students.
4. To strengthen the collaboration of department and industry through internships, mentorships and professional body activities.

About the Department

The Department was established with the vision of making it as a centre of excellence in Computer Science among all the colleges of SVES group.At the beginning of the course the intake was 60 but with consistent academic excellence it was extended upto 120 from the Academic Year of 2014-15.The Department has state-of- the-art infrastructure and computing equipment supported by 24 hours high speed internet connection and wireless networks.We have a group of 21 highly qualified and dedicated faculty members to help the students to elevate their talent by delivering top class education blending their rich research experience with classroom teaching. Not only the facultybut also we invite industry experts to update students' knowledge to bridge the gap between theoretical knowledge and practical field.
The department aims to provide an excellent platform through Mentorship and Internship programs for the passionate students who have the zeal to learn new things. The Department has well equipped classrooms and computer laboratories with high-end systems. We also encourage the students and
provide guidance to do "Live Projects" to solve real life problems of the society. Overall, the department ensures to keep the students updated with evolving technologies which help them to make a difference in their professional career.Our department has good infrastructure and amenities for students to progress in their area of interest. Our management makes sure not to let issues such as lack of equipment hinder the growth of a budding Computer Science Geek!. The main focus of the department is to churn out gradutaes with strong fundamentals in Computer Science domain. Since the industry keeps evolving with new technologies, we ensure to keep up with the outside corporate world and impart knowledge amongst our beloved future technocrats!.

Program Educational Objectives

1. Develop innovative computing products by utilizing strong technical proficiency and critical thinking.
2. Productively engage in research by practicing basic principles grounded in allied areas of Computer Science and Engineering
3. Adapt the emerging technologies to contribute technical innovations for progressive development
4. Demonstrate professionalism

Message from HoD

Greetings from the Department of CSE, BVRIT HYDERABAD College of Engineering for Women. It gives immense pride & pleasure to lead the ComputerScience and Engineering Department of this esteemed & prestigious institution.

The department has specialized faculty in all important areas of Computer Science such as Image Processing, Computer Networks, Natural Language Processing, Cloud Computing and Data Mining etc...

We provide ample opportunities to our faculty and students under the Departmental Association through in house trainings, Workshops, Guest Lectures and Technical Activities. Our department consists of various computer laboratories to train students in Analysis of Algorithms, Computer Networks, Data Structures, Java, Compiler Design, Data Base Management System, Python like new technology giving the scope to all students for hands-on-experience individually, which will increase the confidence to face the practical problems in the field of computer science. Mentorship programs offered from Microsoft and Amazon helps to bridge the gap between the campus and the company. The Department extends a great support and encouragement for the students to contribute to the Open Source. Department has an active coding club where students get to discuss various coding question to enhance their skills. Students of the department actively participate in various coding contents like ACM ICPC. Industrial Visits and Internships are regularly planned to improve the practical knowledge of the students and have an interaction with the industry people. We continue to play a leading role in our discipline which leads us towards creating innovative and vibrant community. I extend my warm wishes to all budding Computer Engineers.

Faculty Joined

Dr Chennupalli Srinivasulu
Prof. & HoD

Ms.B.Sneha
Assistant Professor

Events organized

Guest Lectures

1. Guest Lecture to all III year CSE on "Block chain technology and crypto currency fundamentals" on 21st Jul 2018.

Workshops

1. II & III Year CSE students were attended a workshop on "Jugaad Fest" in association with FOSSASIA on 30th Sept 2018.
2. III CSE students were attended a workshop on "IBM WATSON" in association with IBM on 16th Aug 2018.

Technical Events Organized

1. 2 day Boot camp and 24 hrs Hackathon on Chat bots for Service Industry on 16.08.2018.

Non-Technical Events Organized

1. Department of CSE organized "Navratri Utsav" event to celebrate dusshera depicting the importance of 9 days on 13.10.2018.

Students Achievements

1) Ms. Shravani Vadlamudi (15WH1A05A3),Ms.V.Pooja(15WH1A0591) and Ms.Susmitha Sanikommu(15WH1A0579) participated and won the DBS Hackathon which got converted into placement at DBS.
2) Ms. V.Mahathi (15WH1A05B4) has contributed to FOSS coding in Elixir language – NumEx https://hex.pm/packages/num_ex total 72 Downloads.
3) 4 students participated in "AI in recruitment ,Megathon" organized by IIIT Hyderabad on 29.10.2018.
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4) Ms S Sreeya and Ms A Ramya participated in "AI in recruitment ,Megathon" at BITS PILANI Hyderabad on 08.10.2018.
5) Ms Krithika and Ms S Sreeya participated in "Aliens Fest" at BITS PILANI Hyderabad on 08.10.2018.
6) 3 of our students participated in "CODE GOLF" at BITS PILANI Hyderabad on 08.10.2018.
7) 6 of our students participated in "Technizion" at NIT Warangal on 08.10.2018.

Faculty Achievements

1. Dr.Ch.Srinivasulu, HoD-CSE has been awarded with Doctorate in Philosophy by JNTUK in December 2018.
2. Dr.K.V.N.Sunitha,Professor & Principal is one of the Editors for the System Reliability, Quality Control, Safety, Maintenance and Management (ICICCT 2019),Springer.
3. Dr.G.Naga Satish, Associate Professor is Reviewer of the book Programming for Problem Solving by E BalaGuruswamy McGraw Hill Education (India) Pvt. Ltd in September 2018.
4. Mr. M. D. Sugnana Rao, Assistant Professor is awarded OUTSTANDING TEACHING PRACTICES - Faculty Colloquium conducted in VEDIC in December 2018.
5. Mr.K.Naresh, Assistant Professor is a certified ServiceNow application developer from ServiceNow in October 2018.
6. Mr U.Chandrasekhar,Assoc. Prof has attended a 1-day workshop on "Block Chain Technologies" 22nd July 2018
7. Ms G E Padmavati,Asst. Prof has attended a 1-day workshop on "Blockchain Essentials an online course on cognitive class" 14th Oct 2018.
8. Ms B Sneha,Asst. Prof has attended a 3-day workshop on "Artificial Intelligence & Deep Learning" 24th Nov 2018.
9. Mr K.Bhargav Ram,Asst. Prof has attended a 1-week workshop on "Machine Learning using Python" 29th Nov 2018.
10. Ms. G E Padmavati,Asst. Prof has attended a 1-week workshop on "Security Application using Blockchain Technology" 10th Dec 2018.
11. Ms. G Shanti & Ms. G Nagamani attended a 1-week workshop on "Blockchain Technology" 18th Dec 2018.
12. Dr.Tilottama Goswami published a paper on "Intelligent Computing for Air Pollution Monitoring using GIS, Remote Sensing and Machine Learning" in Springer, ICECIT 2018 3rd International Conference on Emerging Trends in Electrical, Communication and Information Technologies.
13. Dr.N.Sreekanth published a journal on " A Review Paper On Data Mining With Big Data Analysis Algorithms, Tools, Applications And Challenges" in International Journal of Management, Technology And Engineering (IJMTE).

Placements

S No	Enrollment No.	Name of the Student Placed	Name of the Employer	Package (LPA)
1	15WH1A0504	Ms Harshitha Nara	Capgemini Technology Services India Limited	**6.8**
2	15WH1A0510	Ms Mallela Harshitha Sai	Capgemini Technology Services India Limited	3.8
3	15WH1A0516	Ms Dasari Pranavi	Capgemini Technology Services India Limited	3.8
4	15WH1A0519	Ms S.V.N.S.L.Bhavana	Capgemini Technology Services India Limited	3.8
5	15WH1A0522	Ms Kolusu Padmavathi	Capgemini Technology Services India Limited	3.8
6	15WH1A0528	Ms Dodla Asritha Reddy	Capgemini Technology Services India Limited	3.8
7	15WH1A0531	Ms Bethireddy Lakshmi Swetha	Capgemini Technology Services India Limited	**6.8**
8	15WH1A0532	Ms Safiya Mushreen	Capgemini Technology Services India Limited	3.8
9	15WH1A0535	Ms Civvala Sridevi	Capgemini Technology Services India Limited	3.8
10	15WH1A0538	Ms Shakhapuram Swecha	Capgemini Technology Services India Limited	3.8
11	15WH1A0540	Ms Chinthi Reddy Likhitha	Capgemini Technology Services India Limited	3.8
12	15WH1A0543	Ms Muvva Nikitha	Capgemini Technology Services India Limited	3.8
13	15WH1A0544	Ms U Pooja	Capgemini Technology Services India Limited	**6.8**
14	15WH1A0549	Ms Lomite Sudharani	Capgemini Technology Services India Limited	3.8
15	15WH1A0556	Ms Kothapalli SaiHarika	Capgemini Technology Services India Limited	**6.8**
16	15WH1A0558	Ms Deepthi Alluri	Capgemini Technology Services India Limited	3.8
17	15WH1A0564	Ms Dudekula Karishma	Capgemini Technology Services India Limited	3.8
18	15WH1A0566	Ms Bandari Lakshmi Priya	Capgemini Technology Services India Limited	3.8
19	15WH1A0570	Ms Rentala Krishna Moukthika	Capgemini Technology Services India Limited	**6.8**
20	15WH1A0573	Ms Aakanksha Shastri	Capgemini Technology Services India Limited	**6.8**

S No	Enrollment No.	Name of the Student Placed	Name of the Employer	Package (LPA)
21	15WH1A0574	Ms Nadiminti Tejaswi	Capgemini Technology Services India Limited	3.8
22	15WH1A0576	Ms Maddala Srividya	Open Text	6.5
23	15WH1A0581	Ms Anusha Mantripragada	Capgemini Technology Services India Limited	3.8
24	15WH1A0582	Ms Irri Jahnavi	Capgemini Technology Services India Limited	3.8
25	15WH1A0583	Ms Ekkelli Priyanka	Capgemini Technology Services India Limited	3.8
26	15WH1A0588	Ms Javvaji Likitha	Capgemini Technology Services India Limited	3.8
27	15WH1A0592	Ms Bishe Bhagya Lakshmi	Capgemini Technology Services India Limited	3.8
28	15WH1A0594	Ms Bathula Divyasri	Capgemini Technology Services India Limited	3.8
29	15WH1A0598	Ms Shama Tehseen	Capgemini Technology Services India Limited	3.8
30	15WH1A05A1	Ms Marikonda Jyothi	Capgemini Technology Services India Limited	3.8
31	15WH1A05A5	Ms Bhupathiraju Venkata Deepika	Capgemini Technology Services India Limited	3.8
32	15WH1A05A8	Ms Koneru Suhitha	Capgemini Technology Services India Limited	3.8
33	15WH1A05B0	Ms Ethadi Bharathi	Capgemini Technology Services India Limited	3.8
34	15WH1A05B2	Ms Vanga Niharika	Capgemini Technology Services India Limited	**6.8**
35	15WH1A05B3	Ms Mallula Roshini	Capgemini Technology Services India Limited	3.8
36	15WH1A05B4	Ms Vavilala Pavana Sai Mahathi	Open Text	**6.8**
37	15WH1A05B8	Ms Thota Lalitha Naga Srivalli	Capgemini Technology Services India Limited	**6.8**
38	15WH1A05B9	Ms Venkata Satya Sai Haneesha Inukonda	Amazon Development Center(India) Pvt Ltd	2.4

Academic Toppers

	I Year I Sem	II Year I Sem	III Year I Sem	IV Year I Sem
I Topper	18WH1A0570 Ms T Varshitha 9.32(SGPA)	17WH1A0597 Ms B Charitha 9.25(SGPA)	16WH1A0595 Ms P Mythreye 8.33(SGPA)	15WH1A0537 Ms A Ramya 74.67%
II Topper	18WH1A0507 Ms K Pravallika 9.26(SGPA)	17WH1A0507 Ms K Nikitha 8.50(SGPA)	16WH1A0565 Ms B Geeta Sai 8.21(SGPA)	15WH1A05A5 Ms B Venkata Deepika 74.27%
		17WH1A0525 Ms K Pravallika 8.50(SGPA)		
III Topper	18WH1A0528 Ms B Akhila 9.16(SGPA)	17WH1A0522 Ms K Harshini 8.46(SGPA)	16WH1A0513 Ms C Shree Sakhi 7.92(SGPA)	15WH1A0579 Ms P Jaya Sindhu 73.73%
	18WH1A0561 Ms Vyshali Reddy B 9.50(SGPA)		16WH1A05B6 Ms T Manisha Reddy 7.92(SGPA)	

Placed Students

15WH1A0504	15WH1A0510	15WH1A0516	15WH1A0519	15WH1A0522
15WH1A0528	15WH1A0531	15WH1A0532	15WH1A0535	15WH1A0538
15WH1A0540	15WH1A0543	15WH1A0544	15WH1A0549	15WH1A0556
15WH1A0558	15WH1A0564	15WH1A0566	15WH1A0570	15WH1A0573
15WH1A0574	15WH1A0576	15WH1A0581	15WH1A0582	15WH1A0583
15WH1A0588	15WH1A0592	15WH1A0594	15WH1A0598	15WH1A05A1

15WH1A05A5

15WH1A05A8

15WH1A05B0

15WH1A05B2

15WH1A05B3

15WH1A05B4

15WH1A05B8

15WH1A05B9

Editorial Board

1) Mr R S Murali Nath, Associate Professor
2) Ms D Swapna, Associate Professor
3) Dr. Deepika Gardner, Associate Professor, BS&H
4) Ms.P Mythreye, 16WH1A0595,CSE Dept
5) Ms. K Nikitha, 17WH1A0507,CSE Dept