

BVRIT HYDERABAD College of Engineering for Women Department of Information Technology Newsletter

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# THRIVE - To Rise High

January 2018 | Vol. 5 | Issue 1



### ABOUT THE DEPARTMENT

Department of Information Technology (IT) was started in the year 2012. The present intake of the undergraduate program is 60. Department of IT has well trained faculty, with an outstanding teaching expertise in emerging areas of IT. Department has well equipped classrooms and computer laboratories with highend systems. The systems are connected through LAN & Wi-Fi. The main focus of the department is to churn out graduates with strong fundamentals in Information Technology domain.

## VISION

To emerge as a centre of excellence in Information Technology and to produce women technocrats, global leaders for better tomorrow.

#### **MISSION**

M1: To impart quality education and inculcate problem solving skills using latest technologies in the field of Information Technology.

M2: To encourage multidisciplinary research and consultancy projects.

M3: To promote industry academia linkage and also enhance entrepreneurship skills in women engineers.

#### **PROGRAM EDUCATIONAL OBJECTIVES**

PEO 1: Develop strong analytical skills using fundamental concepts of science & engineering subjects.

PEO 2: Excel in programming and critical thinking by applying core technical knowledge.

PEO 3: Exhibit continuous learning related to evolving technologies in their professional career.

PEO 4: Demonstrate ethical behavior, team work & leadership qualities to solve problems in broader social context.

#### **Message from Head of the Department**

The Department offers undergraduate program enriched in core learning, challenges and opportunities. Department has competent, committed, experienced and proficient faculty to support talent and to cater to the societal requirements. The state-of-the-art infrastructure is in full utilization in the department.

Our Department has produced young confident women professionals who are excelling in the highly competitive industrial environment in topranking companies. I attribute this success to the winning combination of a dedicated faculty that works hard at imparting quality education, a wellplanned syllabus and last but not least, our students.

We believe that this approach towards teaching-learning, coupled with practical experience gained during their summer training / Mentorship / Internships in reputed organizations, has equipped our students to handle the challenges posed by the software industry. Our students have brought laurels to us by participating and winning in various competitions / conferences at national and international level.

**Ms. Aruna Rao SL** Associate Professor & HoD-IT It.hod@bvrithyderabad.edu.in

Learning is a continuous process and does not end with the acquisition

of a degree, especially because of rapid advances in computing technologies which shorten the life of tools and techniques prevalent today. We do not aim to make our students walking manuals of any language or package, instead they are given a strong foundation in computer science and problem-solving techniques, thus making them adaptable to changes and unleash their full potential.

I congratulate to the team of faculty members and the students for their brilliant efforts. I wish all the Students and Faculty a great academic career.

I congratulate all the students who are placed in Capgemini and other service and product based companies.

## Workshops

 One day workshop is organized on machine Learning: Apparel recommendation Engine, by Mr. Srikanth Varma Chekuri, CEO-AppliedAICourse.com on 24<sup>th</sup> Oct 2017.



 Three Day Workshop on Android app development by Mr. Sandeep wadhwa CEO, Mr. Ashutosh, Director, BeingZero



Consulting Pvt Ltd from 21<sup>st</sup> Sept 2017 to 23<sup>rd</sup> Sept 2017.

 Guest lecture on Advanced Tree data Structures, Mr. Sandeep Wadhwa, CEO, BeingZero Consulting Pvt ltd on 28<sup>th</sup> Oct 2017.





#### **Students Achievements**

 Ms Krishna Sree, Ms Bhavya, Ms Sandhya, Preethi won "Best Product Award" for making web application "FIND YOUR OFFER" at ORL Industry Makers Garage (OMG 2K17) at VNR VJIET from 6<sup>th</sup> to 8<sup>th</sup> July 2017

- Workshop on Ethical hacking By Mr. Sai Satish Founder & CEO, Indian Servers from 30<sup>th</sup> Oct 2017 to 31<sup>st</sup> Oct 2017.
- Organized a TWO Day Workshop on NS2 by Ms. Aruna Rao SL, Associate Professor, IT from 20<sup>th</sup> Oct 2017 to 21<sup>st</sup> Oct 2017.
- A Guest Lecture on Agile process model is conducted for III years on 12<sup>th</sup> Aug 2017.





 Ms Charitha, Ms. Soundarya, Ms Ramya Shruthi of II Year IT got 2nd Prize in App Development at Mallareddy Women Engineering College on 19<sup>th</sup> August.

- Students from III Year and IV Year participated in Open Data Gov Hack organized by Govt of Telangana at JNTUH Hyderabad during 5<sup>th</sup> & 6<sup>th</sup> Nov 2017.
- Ms Divya, Ms Soundarya of II Year IT attended a Two-day workshop on "Cyber Security" conducted in association with ELAN &NVISION- IIT Hyderabad held on 26th & 27th August 2017.
- 49 students from III Year IT cleared the BEC Preliminary Ms.Keerthana, Ms S.Pavani received Distinction & Ms Sanjana, Ms

#### **Faculty Achievements**

- Ms. S.Rama Devi, Assoc. Prof & Ms. P.S.Latha, Asst. Prof of IT Dept and 15 III Year students cleared NPTEL courses on "Mobile Application Development", "Introduction to OS" attended the exam which was scheduled on 24th September 2017.
- Ms. S.L.ArunaRao, Dr. K.Kavitha, Ms. Rama Devi, Ms.N.Pujitha, Mr.Ch. Anil Kumar Ms.Dipali Pattanayak, Ms.Deepika Singh attended A two day workshop on E-lab as a part of VEDIC program by Speakers Prof. Rajeev Sukumaran, TLC, IITM, Dr. Christhu Raj, SRM Univ. Learning Centre, Dr. John Blesswin, SRM Univ. Learning Centre at Vedic-BVRITH on 6th& 7th September 2017.
- Ms. S. L. Aruna Rao, HOD, IT Department, attended Bridge'17 by ICT Academy on 25th October 2017.
- Mr. L. Naveen Kumar, Asst. Prof, IT Department attended "Transforming India

Anuhya, Abhigna received Merit Certificates for BEC Preliminary on 31<sup>st</sup> August 2017.

- 15 students of IT III Yr certified by NPTEL for the online courses "Mobile Application Development", "Introduction to OS" in September 2017.
- Two II Year students attended a 3 day Workshop on "SPEED" at HITAM College from 12<sup>th</sup> to 14<sup>th</sup> October 2017
- Ms Krishna Sree won 1<sup>st</sup> Prize & Ms Mishal won 2<sup>nd</sup> Prize from III Year IT in Hackers Bay Grand Finale Contest on 6th November 2017.

with Deep Learning" by NVIDIA on 15<sup>th</sup> November 2017.

- Mr. L.Naveen Kumar, Asst.prof, IT Department attended a 3 Day Workshop on "Machine Learning" at Talent Sprint from 17<sup>th</sup> to 19<sup>th</sup> November 2017.
- Ms. P.S. Latha.K , Asst.Prof, IT Dept., attended "Microsoft Education Event" at MICROSOFT Hyderabad on 7<sup>th</sup> December 2017.
- Ms. P.S. Latha, Ms. DipaliPattanayak, Ms.D.
   Sangeetha, Ms. N. Pujitha attended A Two day
   FDP on "Python" at Talent Sprint on 12<sup>th</sup> and 13<sup>th</sup> December 2017.
- Mr. L.Naveen Kumar, Ms. N.Pujitha attended a TWO day Workshop on "Teaching & Learning, Research & Development, Student Counseling & Mentoring" by Dr.Vijaya krishnan at VEDIC from 26<sup>th</sup> to 27<sup>th</sup> December 2017.
- Ms. P. S. Latha, Asst. Professor IT attended a Five Day Workshop on "Security Analyst" at

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VEDIC conducted by NASSCOM from 26<sup>th</sup> to 30<sup>th</sup> December 2017.



- Ms.Dipali Pattanayak attended a Three-day FDP on Scientific Educational Practices organized at VEDIC.
- Ms.Dipali Pattanayak, Ms.M.L.Prasanthi, Ms.S.Ramadevi, Mr.A Raja Shekar Reddy and Ms. Deepika Singh attended a Three-day FDP on Inspire - Impact - Introspect - Level 1 organized at VEDIC from 8<sup>th</sup> August 2017 to 10<sup>th</sup> Aug 2017.
- Ms.S.Rama Devi, Mr.Ch. Anil Kumar, Ms.N Pujitha, Ms. Dipali Pattanayak, and Dr. K.Kavitha attended a Two- day FDP on E-Lab in C-Programming organized by VEDIC from 6<sup>th</sup> September 2017
- Ms. M.Shanmukhi attended a Two-day FDP on Inspire - Impact - Introspect - Level 1 organized by VEDIC from 6<sup>th</sup> September 2017 to 7<sup>th</sup> September 2017.
- Ms.Aruna Rao S L attended a Three-day FDP on Inspire - Impact - Introspect - Leadership Program organized by VEDIC from 12<sup>th</sup> October 2017 to 14<sup>th</sup> October 2017.

- Mr.A Raja Shekar Reddy attended a Two-day FDP on Research Readiness Strategies (R2S) organized by VEDIC from 28th November 2017
- Mr.Ch. Anil Kumar attended a Three-day FDP on Inspire - Impact - Introspect - Level 1 organized by VEDIC from 12<sup>th</sup> December 2017 to 14<sup>th</sup> December 2017.



#### **Cultural Events**

 IT Department organized a non-technical event NANDANOTHSAVAM on the eve of "Janmashtami "conducted on 12th Aug'2017.



## Fresher's Party

 II year students organized Fresher's day on 8<sup>th</sup> Sep 2017.



## Alumni Meet

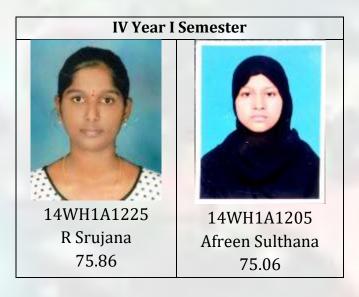




## **Graduation Day**



### **Academic Toppers**



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Information Technology

# **BVRIT HYDERABAD**

## College of Engineering for Women

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