

BVRIT HYDERABAD

College of Engineering for Women

Department of Information Technology

Newsletter



Message from Head of the Department

Greetings from the Department of Information Technology, BVRIT HYDERABAD. It gives me an immense pleasure to lead the IT Department. My team comprises of well experienced faculty members & Technical Staff. I congratulate all the students who are placed in various renowned companies like State Street, Bank of America, Capegemini Differential. I congratulate the team of Flipkart hackathon for standing at Third place in national level competition.



Dr. Aruna Rao SL Professor & HoD-IT

Faculty Information

 Dr. Aruna Rao SL of IT Department was awarded with Doctorate Degree from JNTUH Hyderabad in the month of Dec 2018.

Accreditation

 National Board of Accreditation inspection completed on 17th and 18th November 2018 and Department of Information Technology got accreditation.



Faculty Joined



Dr. Pragathi Priyadarshnee
Assistant Professor

Workshops

 Department of Information Technology has organized a Two Day bootcamp and 24Hours Hackathon in collaboration with Smart



 Department of Information Technology has organized 3 Day Bootcamp and 24 hour Hackathon on "ChatBot for Service Industry" in association with SmartBridge and IBM 16th to 18th August 2018.

Students Achievements

 Ms. R.Pavani, Ms. Anuhya of IV Year won Third Prize in Flipkart Hackathon on the topic "E-Dressing" held at Bangalore on 29th August 2018.



- Ms. A. Yasaswini of III Year promoted as "Assistant Area Director-I" of ToastMaster on 17th September 2018.
- Ms. R. Pavani of 2015 Batch completed "OutReachy Internship" successfully from Ceph with \$5500 as Stipend from in August. 2018.



- Ms. K.Shraddha of III Year certified in Xobin Bootcamp with 87.5% on 24th December 2018.
- Ms. R.Pavani of IV Year& Ms. L Shraddha of III Year won 1st Prize in HackersBay (the coding Hub) and received the prizes on the occasion of Engineers Day on 15th September 2018.

Students Participation

- Ms. A. Bhavishya, Ms. T. Soumya of III Year attended Robotic Process Automation session on 8th August 2018.
- Ms. L Pallavi, Ms. Nikitha of IV Year & 21 students of III Year attended EDC Program an Expert talk on Enterpreneurship by Ramesh Vemuganti on 8th August 2018.
- Ms. K. Ramya, Ms. Keerthi, Ms. Sravya, Ms. Ramya Sruthi, Ms. K. Soundrya attended AI meetup on "Internet of Things using IBM Watson IoT platform" on 25th August 2018.
- Ms. K.Deepika, Ms. B.Sreeja of II Year attended Two day Workshop on "Artificial Intelligence" conducted by WAC(What After College) at Bits Pilani Hyderabad on 18th & 19th August 2018.
- Ms. K Soundrya, Ms. Ramya of III Year participated two day Hackathon held at Narayanamma College on 15th & 16th September 2018.
- Ms. K Soundarya, Ms. Sowmya, Ms. G. Shrenika of III Year attended 3 day session on GSOC at Kondapur on 2nd to 4th October 2018

- Ms. B Nitya, Ms. N. Sandhya, MNs. M. Sharanya of IV Year attended for design thinking workshop on 5th October 2018
- Ms. V.Tilekya, Ms. J.Mamatha, Ms. V.Harika,
 Ms. R.Preethi, Ms. Anupriya, Ms. B. Reshitha
 participated in Gaming Workshop held at
 GRIET College on 12th & 13th October 2018
- Ms. Yoshitha IV Year student attended 2 Day Hackathon Organized by e-Zest Solutions and Fresco Capital at Pune on 13th & 14th October 2018
- Ms. Ch. Keerthana Reddy of II Year participated ISEE Workshop at MLRIT College of Engineering on 13th 14th July 2018.
- Ms. M.Shravani, Ms. K.Deepika of II Year attended Toastmasters club meeting at Tech mahindra on 13th July 2018.
- Ms. G.Shrenika, Ms. Ch.Ramya of III
 Year attended a event "Nasscom
 Product Conclave Facilitator" at Hotel
 TRIDENT on 20th July 2018.

Cultural Events

 Department of IT conducted a Non-Technical Event "JOY OF FREEDOM" on the Eve of Independence Day on 10th August 2018.

Internships

 V.Sahithi of IVYr IT got selected for internship with a stipend of Rs.12000 per month & on conversion will receive a CTC of 4.5 LPA at 9LEAPS on 14th December 2018.

- Ms. B Nitya Sri, Ms, Srujana Patel of IV year completed Internship at Nytro for Three months duration during 15th June to 30th Sept 2018.
- Ms. Sai Preethi Patangi of IV year completed
 Two months of Internship at Virtusa
 Consulting Services Pvt Ltd.
- Ms. K Krishna Sree of IV Year completed 5
 months of Internship at OpenText
 Technologies India Pvt Ltd.
- Ms. D Meghana of IV Year completed four month internship at Zero gravity photography.
- Ms. N Swathi of IV Year completed three months of internship at Carving Code technologies pvt Ltd.
- Ms. R Pavani of IV year participated in six months of internship at Open Text.

Faculty Achievements

- Ms. S Rama Devi published a paper Titled "SNOW based BVRIT Student Leave Management" in proceedings of National Conference on Advances in Information Technology & Computing during April 2019.
- Mr.A. RajaShekar Reddy published a paper titled "CNN-BD:An approach for Disease Classification and Visualization" in proceedings of International Conference on Data Science & Management during February 2019.

- Ms.P.S.Latha Kalyampudi published a paper titled "An efficient digit recognition system with an improved pre-processing technique" in proceedings of International Conference on Intelligent Computing & Communications Technologies (ICTCCT-2019) during January 2019.
- Mr.Naveen Kumar Laskari published a paper titled "Design Artificial Intelligence Course Contents using Artificial Intelligent Techniques" in proceedings of International Conference on Intelligent Computing & Communications Technologies (ICTCCT-2019) during January 2019.
- Ms. Ms.M.Shanmukhi published a paper titled "An Energy Efficient Cluster-Based Protocol Using Mobile Sink in proceedings of Wireless Sensor Network" in International Conference on New frontiers of Engineering Science, Management & Humanities during Oct 2018.
- Ms.Lakshmi Prasanthi Malyala published a paper titled" A Novel Statistical Preprocessing Based Spatial Anomaly Detection Model on Cyclone Dataset" in proceedings of International Conference on Next Generation Computing Technologies
- Ms. S Rama Devi published a paper titled "Snow Based BVRITH Student Leave Management" in Journal of Emerging Technologies and Innovative Research, May 2019. ISSN 2349-5162.

- Dr. K Adi Narayana Reddy published a paper titled "Intrusion Detection System Using Multilayer Neural Networks" in Journal of Advanced Research in Dynamical and Control Systems, April 2019. ISSN 1943-023X.
- Ms. PS Latha kalyampudi published a paper titled "An Optimal Bio Inspired Genetic Algorithm for Load Balancing for Cloud Data Centre" in Helix – The Scientific Explorer, Vol 9, ISSN 4722- 4731, February 2019.
- Dr. M Shanmukhi published a paper titled "Comb-Needle Model in Wireless Sensor Networks - The State of the Art" in Journal of Fundamental & Applied Sciences, July 2018, ISSN: 1112-9867.
- Mr. L. Naveen Kumar Assistant Professor Mr.
 A. Rajasekhar Reddy, Assistant Professor attended "First Vedic faculty Colloquium" at VEDIC on 13th & 14th December 2018.

Faculty Participation

- Ms. S. L. Aruna Rao, HoD, attended two day workshop on "IndoSys 2018" held at IIT Hyderabad on 8th & 9th September 2018.
- Dr. S. L. ArunaRao, HoD, attended IB M's Conference on Artificial Intelligence on 24th May 2019 in Hyderabad.
- Mr. L. Naveen Kumar Assistant Professor, Mr.
 A. Rajashekar Reddy Assistant Professor attended 3 day Workshop on "National workshop on Artificial Intelligence & Deep

- learning" at BVRITN from 24th to 26th November 2018.
- Ms. S.L. ArunaRao, HoD, attended one week FDP on "Security, Privacy, Challenges and opportunities with current tools and Techniques" in association with National Cyber Safety and Security Standards at Narsimha Reddy Engineering College from 25thJune 2018 to 1st July 2018.

Placements









Academic Results

S.No	Year/Semester	Pass Percentage
1	II Year I Semester	55.74 %
2	III Year I Semester	94.92 %
3	IV Year I Semester	52.63%

Academic Toppers



Ms. B Nitya Sri 15WH1A1204 IV B Tech I Semester



Ms. R Keerthi 15WH1A1207 IV B Tech I Semester



Ms. A Bhavishya 16WH1A1202 III B Tech I Semester



Ms. Mothe Sriya 16WH1A1244 III B Tech I Semester



Ms Thamishetty
Lakshmi
17WH1A1248
II B Tech I Semester



Ms. Murki Shravani 17WH1A1213 II B Tech I Semester

Editorial Board

Mr. Naveen Kumar Laskari – Asst.Prof - IT

Ms. N.Pujitha – Asst. Prof – IT

Dr P. Sharadha - Asst. Prof - BS & H

Ms. K. Sucharitha- III B Tech - IT

Ms. K. Shraddha - III B Tech - IT

Information Technology

BVRIT HYDERABAD

College of Engineering for Women

Plot No. 8-5/4, Rajiv Gandhi Nagar Colony, Nizampet Rd, Bachupally, Hyderabad-500090 **Phone** +91 40 4241 7773