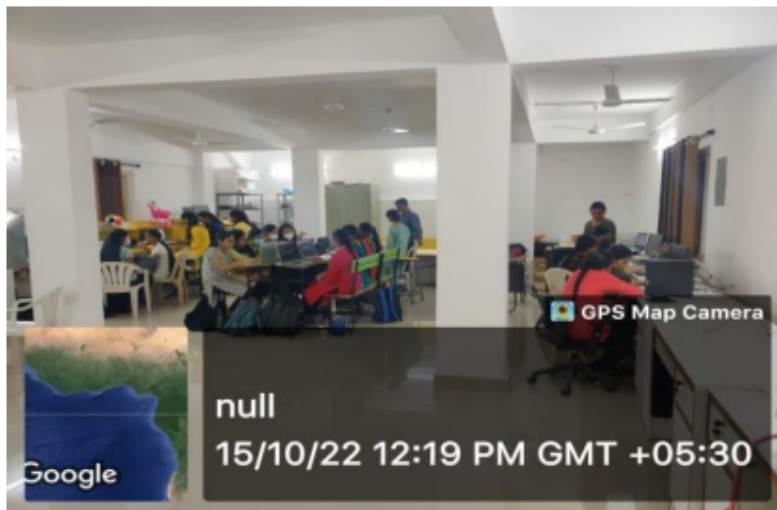# Semester ID: 22-2-2

MESSAGE FROM HOD

Greetings from the Department of CSE(AI&ML;), BVRIT HYDERABAD College of Engineering for Women. It gives me immense pride and pleasure to lead the Department of CSE(AI&ML;). The primary goal of the department is to createWomen Technological Leaders of Tomorrow. It molds studentsinto an individual with strong problemsolving and critical thinking skills to create innovative solutions for new challenges in science and technology. Department has excellent infrastructural and computing facilities that provide a conduciveenvironment to promote academic and research excellence in the department. The highly qualified, immensely diligent, and experienced faculty is continuously involved in developing the skill set of thestudents of the department. The department strives to impart knowledge and hands-on training of the highest standard ranging from fundamentals of Computer Science, programming, core courses, and emerging areas like Artificial Intelligence, Machine Learning, Internet of Things, Data Analytics, Cyber Security, Open-Source Technologies, etc. For the overall development of students, the department of CSE is associated with memberships of professional bodies such as ACM, CSI, TechBlitz and coding platforms e-Lab, Hackers Bay, CodeChef, Hackerrank and Coding clubs, etc. The department is always on its toes to provide an excellent platform through Mentorship, Internship,hobby projects, workshops, industrial visits for the passionate students to inculcate the zeal to learn new things and do something beyond their academics. 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! I extend my warm wishes to all promising engineers of CSE(AI&ML;). Dr. R Suneetha Rani Professor & HoD, CSE(AI&ML;)

'Gameleon 2k22' Hackathon

Department of CSE(AI&ML;) Organized a 'Gameleon 2k22' Hackathon, on 15th October 2022 on the occasion of National Innovation Day.
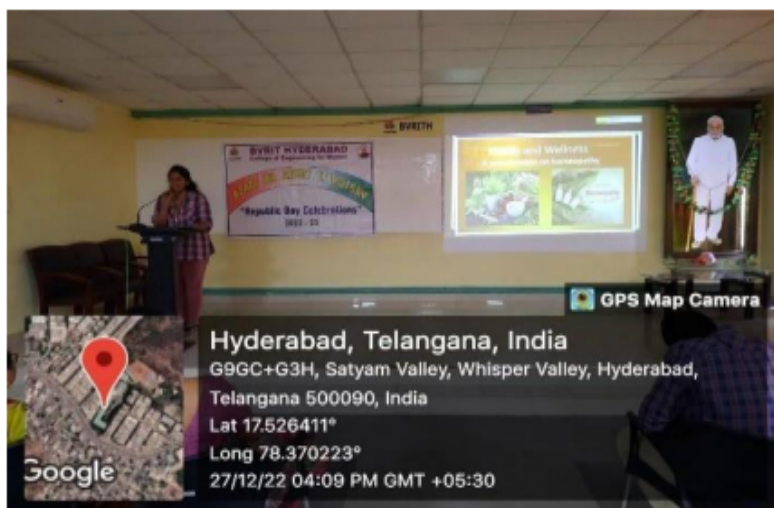
"Durga Pooja"

The Department of CSE(AI&ML;) conducted "Durga Pooja" on 01 October 2022 on the Occasion of Dussehra Festival.

"Azadi ka Amrit Mahotsav"

The Department of CSE& CSE(AI&ML;) organized an event "Azadi ka Amrit Mahotsav" on 27th Dec 2022, in this regard a PPT Presentation on Health & Wellness with emphasis on Ayush was done

Faculty Information

Achievements by Faculty: Patents Published: • A Naga Kalyani, Asst.Prof, Dept. CSE(AI&ML;) published patent dated 30-12-2022 on Methods and System for providing neural network for Medical Image Processing to accurately assess the growth for Tumor Papers Published: • Dr. Geetika S Pandey published paper on A Comparative Study on Performance of Basic Classifiers for Crop Recommendation System in Grenze International Journal of Engineering and Technology, Jan Issue. ISSN 2395-5295(Online); 2395-5287(Print) Faculty awards / reviewers / resource persons / appreciations . • Ms. A Naga Kalyani, Asst. Prof, Dept of CSE(AI&ML;) attended Teaching Learning Conclave at VEDIC on 26-11-2022. • Dr Geetika Shilakari Pandey, Asst. Prof, Dept of CSE(AI&ML;) attending Two Week Hybrid AICTE Training and Learning (ATAL) Faculty Development Programme (FDP) on " Impact of Artificial Intelligence in the Field of Agriculture " organized by Department of Computer Science and Engineering, Malla Reddy Engineering College, Secunderabad during 17-10-2022 to 29-10-2022. • Ms. K Hema Asst. Prof, Dept of CSE(AI&ML;) has attended three-day FDP on Virtual Labs conducted by PALS – Vlabs in collaboration with NITK Suratkal from 19-10-2022 to 21-10-2022 • Dr Geetika S Pandey, Asst. Prof, Dept of CSE(AI&ML;), Ms. Nazia Tabassum, Asst. Prof, Dept of CSE(AI&ML;), Ms. A Naga Kalyani, Asst. Prof, Dept of CSE(AI&ML;), and Ms G.Deepthi, Asst. Prof, Dept of CSE(AI&ML;) attended APSSDC Certified Masterclass program on Deep Learning conducted in collaboration with Pantech eLearning Pvt Ltd from 10-11-2022 to 10-12-2022. • Ms. G Deepthi, Asst. Prof, Dept of CSE(AI&ML;), Ms. Hema, Asst. Prof, Dept of CSE(AI&ML;) attended Full stack Development Program in collaboration with Codinza and Vedic.dev. Faculty Information Dr. R Suneetha Rani Ms. G Deepthi Ms. Nazia Tabassum Professor & HOD Assistant Professor Assistant Professor DoJ : 04-07-2022 DoJ: 29-09-2022 DoJ: 15-10-2022 7 • Ms. A Naga Kalyani attended 8 days FDP Artificial Intelligence and Deep Learning organized by TASK from 21-11-2022 to 30-11-2022 • Dr. Geetika S Pandey attended 30 Days FDP Deep Learning Masterclass conducted by Pantech Solutions and APSSDC SkillupAP from 11-Nov-2022 to 11-Dec-2022. • Knowledge sharing session was delivered by G Deepthi on 20th Nov 2022 on the topic Introduction for Web Development

Dr. R Suneetha Rani

Professor & HOD

DoJ : 04-07-2022

Ms. G Deepthi

Assistant Professor

DoJ: 29-09-2022

Ms. Nazia Tabassum

Assistant Professor

DoJ: 15-10-2022

Students Selected for Mentorships / Internships Program:

.The following students got selected in Optum for Internship on 10 Oct '22 with CGPA > 7

S.No	Roll Number	Name of the Student	Company	
1	20WH1A6609	Neha Keerthana Surisetty	Optum	
2	20WH1A6614	Chithra Bhanu Aalla	Optum	
3	20WH1A6632	Nikitha Reddy Komirelly	Optum	
4	20WH1A6624	Devi Sri Chandana Meda	Optum	
5	20WH1A6626	Pranitha Durgam	Optum	
6	20WH1A6637	Thopuri Harshitha	Optum	