



Department of Computer Science and Engineering

CSE

# Tech Chronicle



December, 2021

## Volume-8, Issue-2



**NEWSLETTER: JULY 2021 TO DECEMBER 2021**

## **BVRIT HYDERABAD**

**College of Engineering of Women, Hyderabad-500090**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**



### MESSAGE FROM HOD



Greetings from the Department of Computer Science & Engineering (CSE), BVRIT HYDERABAD College of Engineering for Women. It gives me immense pride and pleasure to lead the Department of Computer Science and Engineering. The primary goal of the department is to create Women Technological Leaders of Tomorrow. It molds students into an individual with strong problem solving 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 conducive environment 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 the students 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 Computer Science & Engineering.

**Dr. K. Srinivasa Reddy**  
**Professor & HoD, CSE**

## Institute Vision

To emerge as the best among the institutes of technology and research in the country dedicated to the cause of promoting quality technical education.

## Institute Mission

At BVRITH, we strive to

- Achieve academic excellence through innovative learning practices.
- Enhance intellectual ability and technical competency for a successful career.
- Encourage research and innovation.
- Nurture students towards holistic development with an emphasis on leadership skills, life skills, and human values.

## Department Vision

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

## Department Mission

- M1. To impart quality education in Computer Science and Engineering by means of learning techniques and value-added courses.
- M2. To inculcate professional excellence and research culture by encouraging projects in cutting-edge technologies through industry interactions.
- M3. To build leadership skills, ethical values, and teamwork among the students.
- M4. To strengthen the collaboration of department and industry through internships, mentorships, and professional body activities.

## Program Educational Objectives (PEOs)

**PEO 1:** Develop innovative computing products by utilizing strong technical proficiency and critical thinking.

**PEO 2:** Productively engage in research by practicing basic principles grounded in allied areas of Computer Science and Engineering

**PEO 3:** Adapt the emerging technologies to contribute technical innovations for progressive development

**PEO 4:** Demonstrate professionalism, ethical attitude, teamwork, and leadership skills with lifelong learning in the career.

## Program Outcomes (POs)

Engineering Graduates will be able to:

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis, and interpretation of data, and synthesis of the information to provide valid conclusions.

**5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

**6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues, and the consequent responsibilities relevant to the professional engineering practice.

**7. Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

**8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

**9. Individual and teamwork:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

**10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

**11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

### Program Specific Objectives (PSOs)

**PSO 1:** Ability to apply learned skills to build optimized solutions pertaining to Computer & Communication Systems, Data Processing, and Artificial Intelligence.

**PSO 2:** Employ standard strategies and practices in project development using FOSS (Free & Open-Source Software).

### About the Department of Computer Science & Engineering (CSE)

The Department of Computer Science & Engineering (CSE) was established in 2012 with the vision of making it a Centre of Excellence. The Computer Science and Engineering Department's goal is dedicated to creating Women Technological Leaders of Tomorrow. The Department of CSE offers 1. Bachelor of Technology (B. Tech) in Computer Science and Engineering (CSE) with an intake of 180. It molds students into an individual with strong problem solving and critical thinking skills to create innovative solutions for new challenges in science and technology. The Department of Computer Science & Engineering is propped by well-qualified, experienced, and committed faculty to provide quality industry-tuned education to the students. The department offers exciting opportunities for students to expand their intellectual horizons through guest lectures, technical seminars from eminent industries, and academic personalities and keeps abuzz with activities to develop their technical skills through various clubs driven by active student participation throughout the year. 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. Faculty and students are encouraged to do certifications offered by NPTEL – SWAYAM, ServiceNow, Coursera, edX, Udemy, NASSCOM, etc, to move the needle on upgrading the proficiency and skill set in the interesting areas. The Department has vibrant Alumni working in top-notch giants in the software industry like Microsoft, Google, Amazon, Flipkart, Salesforce, HP, etc.

## Faculty Achievements:

### Patents Published:

1. Dr. K. V. N. Sunitha, Professor of CSE & Principal, Dr. G. Naga Satish, Professor, Dr. L. Lakshmi, Professor, published a patent on “Development of Pulp Extraction Mechanism from the Underutilized By product of Tender Coconut (COCO BIZ)” with Application Number: 202141040409 on 17 September 2021.
2. Dr. N. Sreekanth, Associate Professor, Mr. U. Chandra Sekhar, Associate Professor, published a patent on “A System for Detection and Rectification of Distorted Fingerprints” with Application Number: 202141042991 on 01 October 2021.
3. Ms. M. Shanmuga Sundari, Assistant Professor, published a patent on “Method and System for Implementing Power Grid Control Operations Using Big Data Based Artificial Intelligence (AI) Techniques” with Application Number: 202141054474 on 10 December 2021.
4. Dr. M. Indrasena Reddy, Associate Professor, published a patent on “An Augmented Reality and IoT Based Covid Patient Monitoring System” with Application Number: 202141053540 on 10 December 2021.
5. Dr. Vinay Raj, Assistant Professor, published a patent on “System & Applications of Artificial Intelligence for Interplay Between Business, Innovation and Technology” with Application Number: 202141058897 on 24 December 2021.

### Papers Published:

1. Mr. U. Chandra Sekhar, Associate Professor, “An intelligent tutoring system for new student model using fuzzy soft set-based hybrid optimization algorithm”, *Journal of Soft Computing*, Springer, 25, 14979–14992 (2021). <https://doi.org/10.1007/s00500-021-06396-8>, impact factor: 3.643 (2020), SCI.
2. Ms. D. Swapna, Associate Professor, Jampana Ashrita, Karpe Ashwini, Talasila Bindhu Bhargavi, published a paper on “Analysis of Women Safety in Indian Cities Using Twitter Data” in *A Journal of Composition Theory (JAC)*, ISSN: 0731-6755, Vol. XIV, Iss. VIII, PP No. 1-7, Aug 2021, UGC Approved, DOI:21.18001.AJCT.2021.V14I8.21.1400
3. Ms. P. Kavitha, Assistant Professor, “Experiential study to integrate theory and lab for an introductory programming course in an Indian engineering classroom”, *Journal of Applied Learning & Teaching*, Vol 4.No 2, ISSN:2591-801X, DOI:<https://doi.org/10.37074/jalt.2021.4.2.16>
4. Dr. G. Naga Satish, Professor, “An Effective Workflow Scheduling Algorithm in Cloud Computing Using Cat Swarm Optimization”, *SPAST Abstracts*, 1(01). Retrieved from <https://spast.org/techrep/article/view/3644>, 5 Dec, 2021.
5. Dr. Vinay Raj, Assistant Professor, “Integration of Attribute-Based Access Control in Microservices Architecture”, *ICT Systems and Sustainability. Lecture Notes in Networks and Systems*, vol 321. Springer, Singapore. [https://doi.org/10.1007/978-981-16-5987-4\\_69](https://doi.org/10.1007/978-981-16-5987-4_69), Online ISBN978-981-16-5987-4

### Papers presented at Conferences:

1. Dr. Vinay Raj, Assistant Professor, “Best Practices and Strategy for The Migration of Service Oriented Architecture Based Applications to Micro services Architecture”, 2nd International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2021) Organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad
2. Dr. Vinay Raj, Assistant Professor, Enhanced service points approach for micro services based applications using machine learning techniques 5th International Conference on Advanced Informatics for Computing Research (ICAICR 2021) organized by Graphic Era Deemed to be University, Dehradun, India and Leafra Research Foundation on 19 Dec 2021.

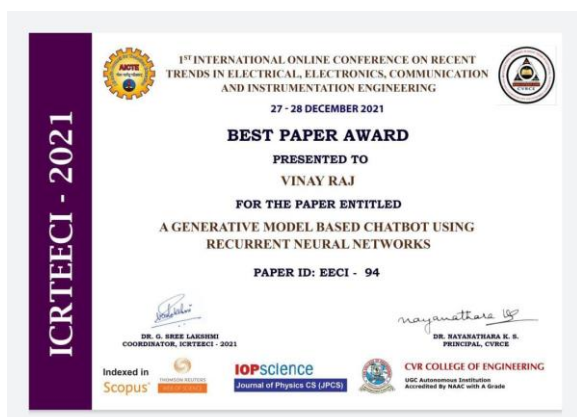
3. Dr. Vinay Raj, Assistant Professor, A Generative Model based Chatbot using Recurrent Neural Networks, 1st International Conference on “Recent Trends in Electrical, Electronics, Communication and Instrumentation” (ICRTEECI 2021) organized by CVR College of Engineering, Hyderabad, India on 27 Dec 2021
4. Ms. M. Shanmuga Sundari, Assistant Professor, Efficient Predictive Analysis Using Machine Learning Algorithms in Cardiovascular, 2nd International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2021) Organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad
5. Ms. M. Shanmuga Sundari, Assistant Professor, evaluating performance on Covid-19 tweet Sentiment Analysis outbreak using Support Vector Machine, 5th International Conference on Smart Computing and Informatics (SCI-2021), Springer, Vasavi College of Engineering, Hyderabad on 17 Sep 2021
6. Ms. M. Shanmuga Sundari, Assistant Professor, Application Comparative Analysis on Machine Learning Algorithms in Healthcare Industry, International Conference on Digital Transformation & Transition (ICD TT-21) on 22 Oct 2021, organized by St. Joseph's college (Arts & Science), Kovur, Chennai
7. Ms. M. Shanmuga Sundari, Assistant Professor, Ms. A Kranthi, Assistant Professor, Predicting Forensic Signature Using Natural Language Processing and Machine Learning Algorithms International Conference on Digital Transformation & Transition (ICD TT-21) on 22 Oct 2021, organized by St. Joseph's college (Arts & Science), Kovur, Chennai
8. Ms. M. Shanmuga Sundari, Assistant Professor, Automatic Prediction of Acute Leukemia in Blood Cells Using Convolution Neural Network, 5<sup>th</sup> International Conference on Innovative Computing and Communication (ICICC 2022) Springer LNNS Series Organized by Shaheed Sukhdev College of Business Studies, University Of Delhi, New Delhi In Association With National Institute of Technology Patna & Korea Institute Of Digital Convergence, South Korea University Of Valladolid, Spain on 19 Feb 2022 and 20 Feb 2022
9. Dr. K. Srinivasa Reddy, Professor, Novel Coronavirus Progression Analysis using Time Series Forecasting 2nd International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2021) Organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad
10. Mr. U. Chandra Sekhar, Associate Professor, Facial Emotion recognition using ML Algorithms 2<sup>nd</sup> International Conference on Sustainable Expert Systems (ICSES 2021) organized by Tribhuvan University, Nepal from 17 Sep 2021 and 18 Sep 2021
11. Mr. U. Chandra Sekhar, Associate Professor, Comparative Analysis of Data Preparation Methods Employed in Prediction of Diabetes Mellitus Diagnosis using eICU-CRD Dataset IEEE SMARTGENCON 2021 Organized by AISSMS College of Engineering, Pune on 29 Oct 2021
12. Dr. N. Sreekanth, Associate Professor, Network Intrusion Detection Using Machine Learning for Virtualized Data International Conference on Innovations in Signal Processing and Embedded Systems on 22 Oct 2021 Organized by MLR Institute of Technology, Hyderabad.
13. Mr. K. Bhargav Ram, Assistant Professor, Automatic Prediction of Acute Leukemia in Blood Cells Using Convolution Neural Network 5<sup>th</sup> International Conference on Innovative Computing and Communication (ICICC 2022) Springer LNNS Series Organized by Shaheed Sukhdev College of Business Studies, University of Delhi, New Delhi in Association With National Institute of Technology Patna & Korea Institute of Digital Convergence, South Korea University of Valladolid, Spain on 19 Feb 2022 and 20 Feb 2022
14. Dr. G. Naga Satish, Professor, Effective VM Placement Mechanism in Cloud Computing using Cuckoo Search Optimization, International Conference on Computing, Communication and Power Technology Organized by Raghu Institute of Technology and Raghu Engineering College Visakhapatnam in technical collaboration with IEEE Vizag Bay Section on 07 Jan 2022 and 08 Jan 2022.

### Faculty awards / reviewers / resource persons / appreciations:

1. **Dr. K. Srinivasa Reddy**, Professor, acted as session chair for **2nd International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2021)** organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad 13 Aug 2021.



**Dr. K. Srinivasa Reddy**, Professor, **Dr. G. Naga Satish**, Professor, received certificate for exceptional contribution as a **Primary Evaluator in Toyathon 2021**, from AICTE and Ministry of Educations Innovation Cell on 15 December 2021.



**Dr. Vinay Raj**, Assistant Professor, received Best Paper Award for the paper Entitled "**A Generate Model Based Chatbot Using Recurrent Neural Networks**", International Online Conference on Recent Trends in Electrical, Electronics, Communication and Instrumentation Engineering Organized by CVR College of Engineering, Hyderabad, organized from 27 Dec 2021 to 28 Dec 2021.

### Department of CSE Welcomes



**Dr. M. Indrasena Reddy**  
Associate Professor  
DoJ: 01-07-2021



**Mr. B. Rakesh**  
Assistant Professor  
DoJ: 01-07-2021



**Mr. Ch. Suresh Kumar Raju**  
Assistant Professor  
DoJ: 09-07-2021



**Ms. K. Prathima**  
Assistant Professor  
DoJ: 04-08-2021



**Dr. Ch. Venkata Rami Reddy**  
Associate Professor  
DoJ: 31-12-2021



### Students Achievements:

S.No	Name of the Student	Roll No	Name of the competition	College / National / International	Organized by	Dates	Details of Prizes
1	Ms. P. Joshitha	18WH1A0582	TASK Oracle Academy ML Build-A-Thon	National	TASK Oracle Academy	03 Jul 2021	2 <sup>nd</sup> Runner Up and received a Cash Prize of Rs.5000
2	Ms. Sanjana B	18WH1A0519	Geeks Placement and Assessment Test (GPAT)	College Level	TechBlitz in association with Geeks for Geeks	09 Aug 2021	First Position
3	Nampelli Akshaya	19WH1A0550	Eventia-2021-Shodh	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
4	Aamanchi Pooja	19WH1A0512	Eventia-2021-Shodh	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
5	Ramshetty Pooja	19wh1a0549	Eventia-2021-Shodh	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
6	Shri Vidya	18WH1A0505	Eventia-2021-Doodlethon	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
7	N Sindhuja	19WH1A05E6	Eventia-2021-Doodlethon	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
8	M Mohana	19WH1A0587	Eventia-2021-Doodlethon	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
9	T. Naga Jyothi	19WH1A0586	Eventia-2021-Memiquo	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
10	K. Misba Fathima	19WH1A05A1	Eventia-2021-Memiquo	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
11	Ch. Sri Madhavi	19WH1A05G5	Eventia-2021-Technakshari	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
12	T.Sai Bhavana	19WH1A05G8	Eventia-2021-Technakshari	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
13	T.Likhitha Sai	19WH1A05D3	Eventia-2021-Technakshari	College Level	Department of CSE, BVRITH	18 Sep 2021	First Position
14	Ms. P. Sri Hasitha	19WH1A0519	Game- O-Frolic Event as a part of Innovation Day Celebrations	College Level	Department of CSE, BVRIT Hyderabad College of Engineering for Women	26 Oct 2021 and 27 Oct 2021	Winner
15	Ms. M. Srinidhi	19WH1A05B3	Game- O-Frolic Event as a part of Innovation Day Celebrations	College Level	Department of CSE, BVRIT Hyderabad College of Engineering for Women	26 Oct 2021 and 27 Oct 2021	Runner
16	Ms. T. Lahari	19WH1A0590					

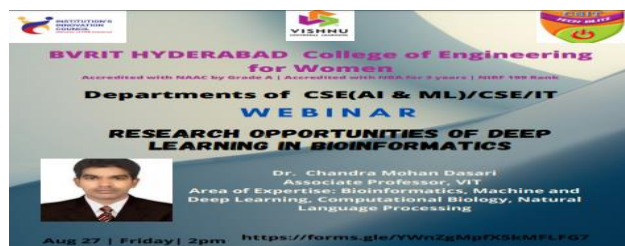
S.No	Name of the Student	Roll No	Name of the competition	College / National / International	Organized by	Dates	Details of Prizes
17	MADDALI BHANU PRIYA	19WH1A0593	Area Level Speech Evaluation Contest	College Level	TM Club, BVRIT Hyderabad College of Engineering for Women	08 Nov 2021	Winner
18	LAKSHMI APOORVA IYYAPU	19WH1A05A8	Area Level Humorous Speech Evaluation Contest	College Level	TM Club, BVRIT Hyderabad College of Engineering for Women	08 Nov 2021	1 <sup>st</sup> Runner-up
19	Ms. U. Tejaswini	20WH1A05G9	NYKS Block Level Declamation Contest on Patriotism	College Level	NSS of BVRIT Hyderabad College of Engineering for Women in association with Nehru Yuva Kendra	16 Nov 2021	Winner
20	Ms. I. Lakshmi Apoorva	19WH1A05A8	NYKS Block Level Declamation Contest on Patriotism	College Level	NSS of BVRIT Hyderabad College of Engineering for Women in association with Nehru Yuva Kendra	16 Nov 2021	Second Runner up
21	Ms. K. Sai Deekshitha	20WH1A0501	sparkAR and reactJS on the Occasion of Medhanvesh21	College Level	Department of CSE, BVRIT Hyderabad College of Engineering for Women	25 Nov 2021 and 26 Nov 2021	Winners
22	Ms. G. Sathvika	20WH1A0519					
23	Ms. N. Sathvika	20WH1A0528					
24	Ms. Ch. Manasa	20WH1A0536					
25	Ms. Sai Sindhu	21WH1A0584	Poster Presentation		Vishweshwaraya Bhavan, IIE, Khairatabad	20 Dec 2021	First Prize
26	Ms. K Vaishnavi	21WH1A05C6	Essay Writing		Vishweshwaraya Bhavan, IIE, Khairatabad	20 Dec 2021	First Prize
27	Ms. K Vaishnavi	21WH1A05C6	Poetry		Vishweshwaraya Bhavan, IIE, Khairatabad	20 Dec 2021	Second Prize
28	Ms. B Manaswini	21WH1A05D0	Poster		Vishweshwaraya Bhavan, IIE, Khairatabad	20 Dec 2021	Second Prize
29	Ms. D Pavani	21WH1A05B8	Essay Writing		Vishweshwaraya Bhavan, IIE, Khairatabad	20 Dec 2021	Third Prize



Ms. P. Joshitha (18WH1A0582) from III CSE B stood as **2<sup>nd</sup> Runner Up** in **TASK Oracle Academy ML Build-A-Thon** and received a cash prize of Rs. 5000/- on 03 July 2021 under the guidance of Ms. Jagadeeshwari, Assistant Professor, CSE.

## Events organized

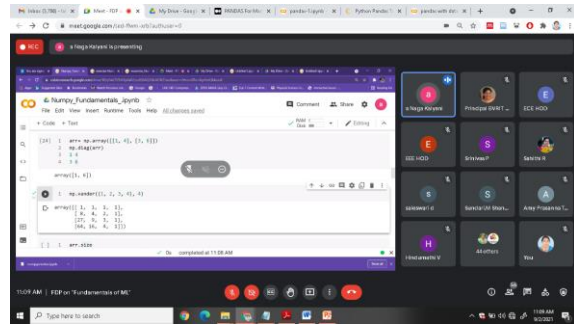
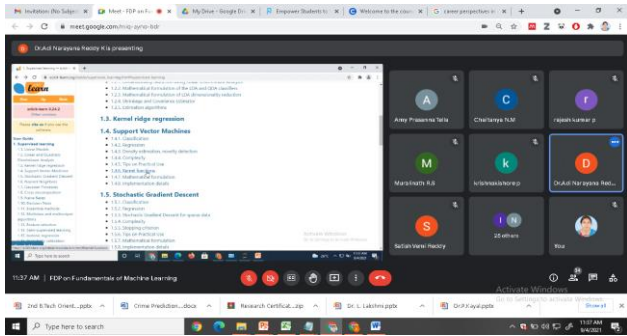
Departments of CSE / CSE (AI & ML) / IT and TechBlitz organized webinar on **“Research Opportunities of Deep Learning in Bioinformatics”** Resource person is **Dr. Chandra Mohan Dasari, Associate Professor, VIT** on 27 August 2021 in association with Institutions Innovation Cell.



Departments of CSE / CSE (AI & ML) / IT organized webinar on **“Current Research Trends in Elliptic Curve Cryptography”** Resource person is **Dr. Anil Binapati, Assistant Professor, Department of Computer Science and Engineering, National Institute of Technology, Calicut** on 25 September 2021 in association with Institutions Innovation Cell.



Departments of CSE & IT organized one week One week FDP on **“Multi-Technology”** in association with NYCI and Brain O Vision Solutions Pvt. Ltd., Hyderabad from 28 June 2021 to 03 July 2021. Dr. K. Srinivasa Reddy, Professor & HoD of Department of CSE is coordinator for the FDP.



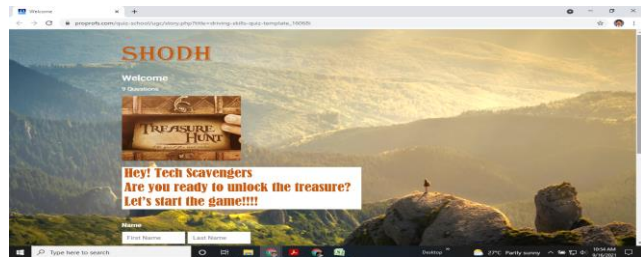
Departments of CSE, CSE(AI&ML) & IT organized one week One week FDP on “Machine Learning Fundamentals” from 30 August 2021 to 04 September 2021.

**BVRIT HYDERABAD**  
College of Engineering for Women  
Accredited by NAAC with Grade 'A' | Accredited by NBA (CSE, ECE, IT & EEE)  
Department of Computer Science and Engineering

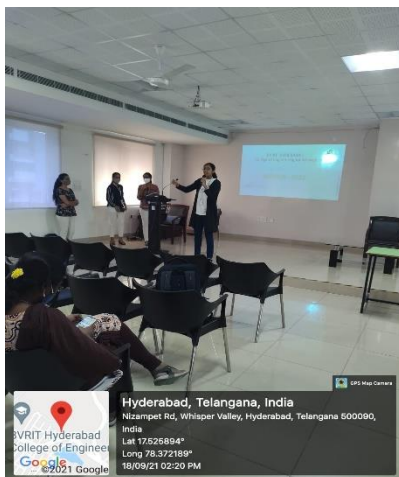
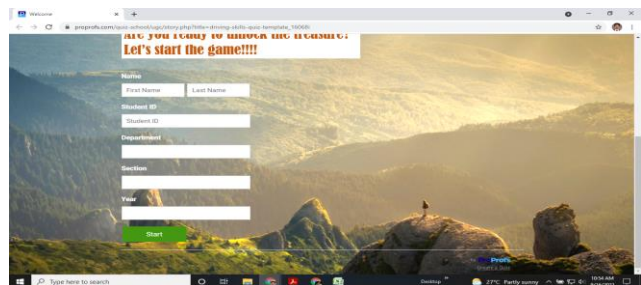
**EVENTIA**  
Engineers' day Celebrations  
Join us on 18th September, 2021  
Participation certificates to all participants  
Merit Certificates to Winners  
**DO NOT FORGET TO JOIN US!**

<p><b>SHODH</b> <i>clear vision holds the key</i> Faculty Coordinator Mr. U Chandrasekhar Student Coordinators Ms. V Nikhitha IV CSE B Ms. Y Sudeeppya III CSE A Ms. T Lahari III CSE B Ms. V Anusha III CSE C</p>	<p><b>DOODLETHON</b> <i>Allow your imagination to communication</i> Faculty Coordinator Ms. K Prathima Student Coordinators Ms. Y Vaishnavi IV CSE B Ms. Ch Bhargavi IV CSE A Ms. S Shivani III CSE A Ms. M Sreeja III CSE B Ms. V Gnapani III CSE C</p>
<p><b>MEMIQUO</b> <i>Things end but memories last forever</i> Faculty Coordinator Ms. P Kavitha Student Coordinators Ms. P Sneha IV CSE A Ms. P Prathyusha III CSE A Ms. K Srija III CSE B Ms. Y Monalisa III CSE C</p>	<p><b>TECHNAKSHARI</b> <i>Experience and learn</i> Faculty Coordinator Mr. B Rakesh Student Coordinators Ms. M Charitha IV CSE A Ms. P Joshitha IV CSE B Ms. D Nidhi III CSE A Ms. T Preethika III CSE B Ms. V Vandana III CSE C</p>

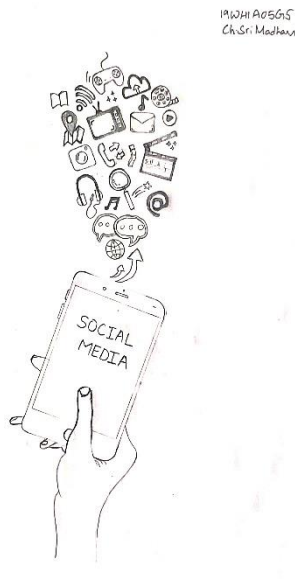
Free Registration | Date of the Event : 18 September, 2021 | Timings : 1pm to 4pm



**Eventia-2021- Shodh, 18 Sept 2021**



**Eventia-2021- MemiQuo**



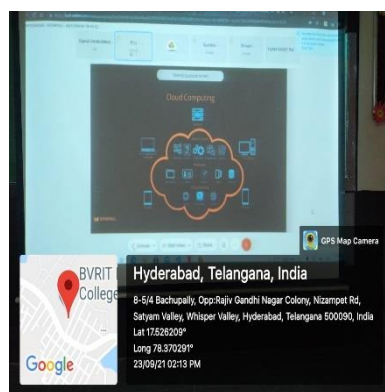
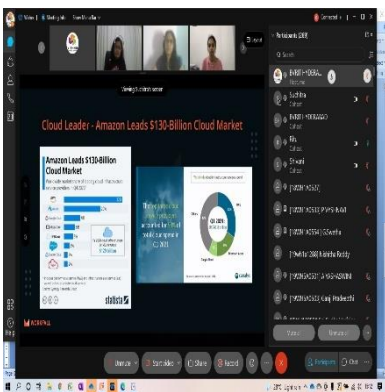
Eventia-2021- DoodleThon, 18 Sept 2021



SparkAR and reactJS Events @ Medhanvesh21, 25th November 2021



**Breast Cancer & Survival Cancer Awareness Program – 2021 as part of SAKHI – Cancer Awareness Program by SLG hospitals organized on 21<sup>st</sup> September, 2021**



**A Three-Day AWS Cloud Computing Webinar Series** organized by Departments of CSE & IT in association with CSI Student Branch and Techblitz from 23 Sep 2021 to 25 Sep 2021. **Ms. Ritu Ashar**, Co-founder and Chief Learning Officer, **WORKFALL**, Singapore was the resource person. **Ms. P. Kavitha**, Assistant Professor, CSE organized the event.



**Art of Therapeutic Weaving on 15-07-2021**



**Bathukamma Celebrations**



Graduation Day celebrations of Batch 2017-2021



2018 Batch CSE Unplaced Students - Aspire for Career Excellence (ACE) by VEDIC Team

### Students Placements (2018 Batch):

S.No	Name of Company	No. of Students Placed	Salary (Lakhs Per Annum)
1	Accenture Technologies ASE	21	4.5
	Accenture Technologies FSE	5	6.5
2	ACS Solutions	11	5.16
3	Altimetrik	1	7
4	AMDOCS	2	5.2
5	Aptean	2	6.5
6	Athena Health	2	11.11
7	Brillio	3	4.5
8	Bungee	1	8.3
9	Capgemini Technologies (ANT)	17	4
	Capgemini Technologies diff (SN)	5	7.5
10	Cognizant Genc	19	4
	Cognizant GenC Elevate	21	5
	Cognizant Genc Next	4	6.75

S.No	Name of Company	No. of Students Placed	Salary (Lakhs Per Annum)
11	CSS Crop	1	3.6
12	CtrlS & Cloud4C	1	3.75
13	DBS	1	8.5
14	Dell Technologies	4	8
15	Deloitte - DAS(2) GPS(1)	3	4.4
16	Drawin Box	3	15.5
17	EPAM	2	6
	EPAM	1	8
18	Harman Connected Services	3	5.5
19	Hexaware	4	4
20	HPE	1	4.5
21	Hyundai Mobis	1	4.5
22	IBM	3	7.5
23	Infosys (SE)	1	3.6
23	JP Morgan	4	14
25	LatentView Analytics	1	6.5
26	Maersk	2	9.9
27	Micron Technologies	1	11.63
28	Modak Analytics	5	6
29	Model N	3	8
30	MountBlue Technologies	1	4
31	Mu Sigma	4	3.5
32	Persistent Navayuva	10	4.71
33	PK Global	1	5
34	PWC	9	6
35	State Street	3	8.6
36	Sterlite Technologies	17	8
37	TA Digital	2	5.7
38	TCS Ninja	44	3.96
	TCS Digital	2	7.5
39	Teachnook	2	6
40	Technovert	2	5
41	Value Labs	4	4.5
42	Verizon	4	7.65



S.No	Name of Company	No. of Students Placed	Salary (Lakhs Per Annum)
43	VERZEO	4	4
44	Virtusa	6	4
45	VM Ware	3	19.97
46	WIN WIRE	1	4.5
47	Wipro	32	3.5
48	Zaggle	2	8
49	Zensar technologies	1	4
50	ZOHO	1	5.6

<b>Total No. of Students: 139</b>	<b>Total No. of Offers: 314</b>	<b>Unique Offers: 99</b>
<b>Highest Package: 19.97</b>	<b>Lowest Package: 3.5</b>	<b>Average Package: 6.4</b>

### Testimonials by Students



**Ms. B. Charitha**  
(17WH1A0597)

**Overall topper among all departments of Batch - 2017**

My journey at BVRIT HYDERABAD College of Engineering for Women the past 4 years has been amazing and the faculty and the administration has supported me and my endeavors throughout. Faculty always take great initiative to inculcate knowledge and skills in students, they always provide practical knowledge. I cannot thank the faculty enough for their constant support and guidance. Along with academics there are various activities on campus that helped me grow. WISE program is a completely unique experience, it has not only taught me to write good program but also to follow standard coding practices. The faculty taught us to practice coding from the first year itself, which made me improve my problem-solving ability. Though the placement season was quite different for us, as we attended online, our department found every way possible to push us to great heights and provided us plenty of opportunities like mentorships and internships from the beginning of the 3rd year. I finally thank the college wholeheartedly. I have learnt not just to become a good engineer but a good person.

I can't thank BVRIT HYDERABAD College of engineering for women enough for making me believe in myself and gave me great support. These four years were very remarkable. It started in first year itself when our faculty made us write programs out of the box which made me think differently. WISE program not only taught me how to write good code but also a disciplined code. My first project was a milestone which boosted my confidence. In my second year, I got an amazing opportunity because of my college, that is Women Techmakers engineering fellows' program. Our faculty always thrived to make us follow best coding practices every day. The placement season was very different for us as we were attending it online. But our department found every way possible to push us to great heights. I was also able to publish a paper in my second year along with one of my professors. I finally thank my college whole heartedly for transforming a girl in to promising engineer.



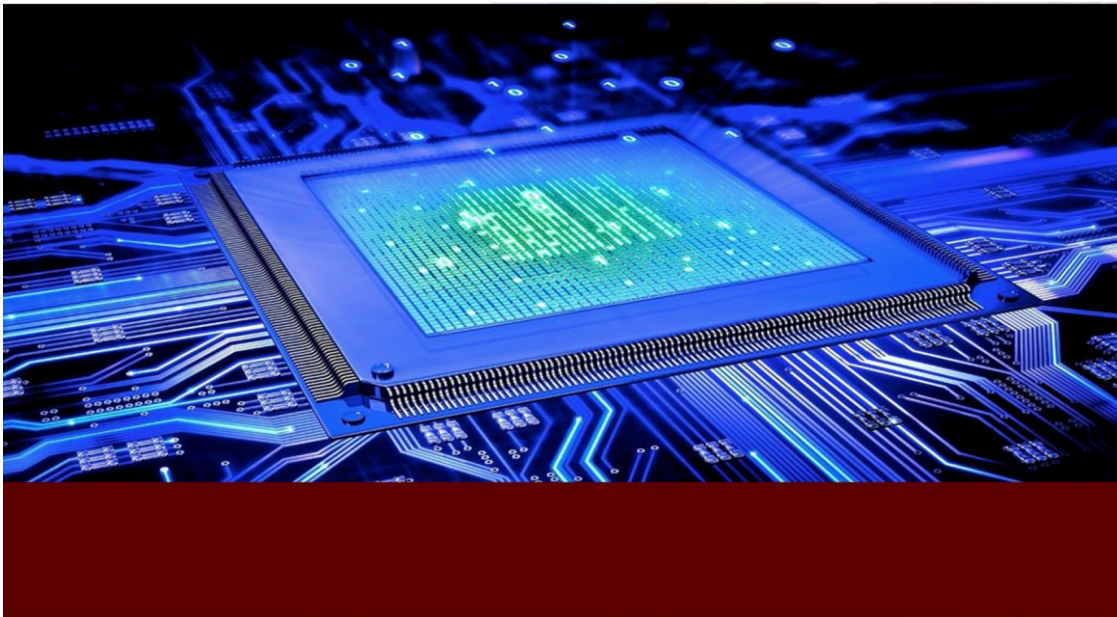
**Ms. G. Vaishnavi**  
(17WH1A064)

**CSE - Young Promising Engineer Award (YPEA) for Batch - 2017**

# *Best Wishes*

## **Newsletter Editorial Board**

1. **Dr. K. Srinivasa Reddy, Professor & HoD, CSE**
2. **Dr. G. Naga Satish, Professor, CSE**
3. **Ms. Naveena Lakshmi, DTP Operator, CSE**
4. **Ms. Narne Alekya, 18WH1A0593, CSE**
5. **Ms. Akshya, 19WH1A0531, CSE**



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