



TECH MARVELS NEWSLETTER

June -September 2020

Volume-I

NEWSLETTER - CSE

VOLUME-I

Department of Computer Science & Engineering

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Editorial Board

1. Dr. M. Anil Kumar, Professor, Hod
2. Mr. Chakka SVVSN Murthy
Associate Professor
3. Jupakula Sanjay, Student
4. N. Bhanu Teja, Student
5. B.D.B.T. Sundar, Student
6. B.Ganesh Chandra, Student

ABOUT DEPARTEMENT:

Department of Computer Science and Engineering

Department of Computer Science and Engineering has been successfully functioning since 2004. It offers B.Tech (Computer Science and Engineering) with an intake of 120 students and M.Tech (Computer Science and Engineering) with 12 students. Department of CSE has good interactions and MOUs with leading technology domain Training & Development Industries. Department of CSE under ACET, signed pacts in the form of MoUs with Infosys (Campus Connect), Microsoft (Campus Agreement), APSSDC. It organizes Exhibitions, Conferences, Seminars and Workshops for both students and Faculty belonging to various Technical Educational Institutions all over India. Our students are placed in various top MNCs like Infosys, TCS, Tech Mahindra, Accenture, Cognizant, Samsung etc., for deserving & esteemed packages of more than 4.0 Lakhs to 17.5 Lakh per Annum. Faculty of CSE are always dedicated and devoted towards the comprehensive development of their students by training them physically through enough sports & games, psychologically through technical competitions globally. The department of CSE aims at the development of leading Computer Science Professionals with ethical values & societal concern.

Programmes offered

Under Graduate	Intake
B.Tech. (Computer Science & Engineering)	120
Post Graduate	Intake
M.Tech. (Computer Science & Engineering)	12

Dr. M. Anil Kumar, M. Tech, Ph.D.

HoD Of CSE

Faculty Zone:

Faculty Papers/Journals

International Journals (WoS)

1. R. V. S. Lalitha, D. Haritha, Challapalli Sujana And J. Divya Lalitha, Covid Disease Detection Using Relu Variants, Advances and Applications in Mathematical Sciences Volume 20, Issue 11, September 2021, Pages 2683-2688 © 2021 Mili Publications
https://www.mililink.com/upload/article/980308977aams_vol_2011_september_2021_a25_p_2683-2688_r.v.s._lalitha_et_al.pdf

International Conferences (Scopus)

1. Divya Lalita Sri Jalligampala, Dr. R.V. S. Lalitha, Dr. M. Anil Kumar, Nalla Akhila, Sujana Challapalli, P.N.S. Lakshmi, Boosting Accuracy of Machine Learning Classifiers for Heart Disease Forecasting, 9th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2021) June 25 - 26, 2021, National Institute of Technology Mizoram, India.

Aditya College of Engineering & Technology Patents Filed AY 2020-21

1. Mr. Satish Reddy Nallamilli, Mr. Srinivas Gogineni, Mr. G. Rama Krishna, Mr. Jonnalagadda Pavan, **Dr. R.V.S Lalitha**, Title of invention: Modular Assembly of a Nutritional Health Assessment Device for Children, 27th day of June, 2020. Application No. 202041034021

Department of Computer Science and Engineering Faculty development/training activities/STTPs – Attended

S.No.	Name of the faculty	Name of the Event	Name of the organizer	Place/ Location
1.	Dr Muthevi Anilkumar	FDP-Software Testing Tools	AEC	Surampalem
2.	Dr Muthevi Anilkumar	Webinar- Digital transformation in business	Audisunkara College of Engineering & Technology	Surampalem
3.	Dr Muthevi Anilkumar	FDP-Emerging Technologies in Engineering	Mallareddy College of Engineering	Hyderabad
4.	Dr Muthevi Anilkumar	Online FDP	Keyway Research	Hyderabad
5.	Dr Muthevi Anilkumar	Online FDP – Data Science using Machine learning algorithms	SVR Engineering College	Kurnool

6.	Dr Muthevi Anilkumar	Webinar-Priority of Incubation centers in higher education Institutions	LBR College of Engineering	Mylavaram
7.	Dr Muthevi Anilkumar	Online quiz- Data analytics	Sreekavitha Engineering College	Kothagudem
8.	Dr Muthevi Anilkumar	FDP- Information Security and Cryptography	Lendi Institute of Engineering & Technology	Vizianagaram
9.	Dr Muthevi Anilkumar	Webinar-Image processing based methods for diagnosis of COVID 19	AKNU	Rajamahendravaram
10	Mr. BOLLU MANIKYALA RAO	FDP – Data Science	APSSDC	Online
11	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online Seminar – Big data	CMR Engineering College	Hyderabad
12	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Virtual Workshop-Role of Internet of Things in Startup India Mission	Dadi Institute of Engineering & Technology	Visakhapatnam
13	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP0- Information Security & Cryptography	Lendi Institute of Engineering & Technology	Vizianagaram
14	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP AI	Sri Devi Women's Engineering College	Hyderabad
15	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP - Cyber security in COVID 19 Pandemic and Post Pandemic(Research challenges and opportunities0	GL BAJAJ Institute of Technology and Management	Greater Noida
16	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP- Machine Learning	Santhiram Engineering College	Hyderabad
17	N.Madhuri	FDP Advanced Data Science and its Applications	BVRIT	Hyderabad
18	N.Madhuri	Online FDP Database foundations	Oracle Academy	California
19	Ms.T.J.L.Sarwani	AICTE Training And Learning (ATAL) Academy Online FDP on "Block Chain"	National Institute of Technology	Nagaland.
20	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online Seminar – Big data	CMR Engineering College	Hyderabad

21	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Virtual Workshop-Role of Internet of Things in Startup India Mission	Dadi Institute of Engineering & Technology	Visakhapatnam
22	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP0- Information Security & Cryptography	Lendi Institute of Engineering & Technology	Vizianagaram
23	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP AI	Sri Devi Women's Engineering College	Hyderabad
24	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP - Cyber security in COVID 19 Pandemic and Post Pandemic(Research challenges and opportunities0	GL BAJAJ Institute of Technology and Management	Greater Noida
25	Mrs.JALLIGAMPALA DIVYA LALITHA SRI	Online FDP- Machine Learning	Santhiram Engineering College	Hyderabad
26	N.Madhuri	FDP Advanced Data Science and its Applications	BVRIT	Hyderabad
27	N.Madhuri	Online FDP Database foundations	Oracle Academy	California



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEE

STUDENTS ACTIVITIES:



Department of CSE Students
Attended Project Space 2.0
Competitions on 24/06/2020
organized by T-hub

Industrial Training Competitions on
10/06/2020

Code<HEAT> 4.0 Competitions on
15/06/2020



Department of CSE Students Certification Courses in July

S.No	ROLL NO	NAME	CERTIFICATION
1	18P31A0509	B.S.S.SUKA NYADEVI	MTA PYTHON, MTA SECURITY FUNDAMENTALS
2	18P31A0514	B.CHANDAN A	MTA PYTHON, MTA SECURITY FUNDAMENTALS
3	18P31A0516	CH.SAHITHI	MTA HTML, MTA PYTHON, MICROSOFT AZURE AI FUNDAMENTALS
4	18P31A0537	M.VAISHNA VI	MTA PYTHON, AZURE FUNDAMENTALS

Placements

**Department Computer Science and Engineering 34 students selected During
June to September 2020**

CSE Placements Details					
S.No	DATE	Regd.No	Student Name	COMPANY NAME	SALARY PACKAGES
1	July	18P31A0506	Anjaneyulu Arumilli	DXC	4.0 LACS
2	July	18P31A0575	Aparna Gattimi	DXC	4.0 LACS
3	July	18P31A0532	Aparna Sindhu Magapu	DXC	4.0 LACS
4	July	18P31A0565	Chaitanya Krishna Bathula	DXC	4.0 LACS
5	July	18P31A0514	chandana satya devi bodaballa	DXC	4.0 LACS
6	July	18P31a0577	Hema Venkata Surya Sita Lakshmi Jakka	DXC	4.0 LACS
7	July	18P31a0533	J R Naga durga Mandavilli	DXC	4.0 LACS
8	July	19P35a0515	Kiranmayi Polavarapu	DXC	4.0 LACS
9	July	19p35a0501	koripella usharani	DXC	4.0 LACS
10	July	18P31A0555	Krishna Prakash Vadali	DXC	4.0 LACS
11	July	18P31A0584	Kurella Sruthi	DXC	4.0 LACS
12	July	18P31A0571	Lakshmi Abitha Chitiprolu	DXC	4.0 LACS
13	July	18P31a0522	Lakshmi Sri Girajala	DXC	4.0 LACS
14	July	18P31a0589	Manjuvani Panditi	DXC	4.0 LACS
15	July	19P35A0506	Pandiri naga Veera Venkata Sri Harsha	DXC	4.0 LACS
16	July	18P31A0591	Pinnamareddy Venkata Pavani	DXC	4.0 LACS
17	July	18P31A0546	Prasanna Lakshmi Rayudu	DXC	4.0 LACS
18	July	18P31A0543	Priyanshu roy	DXC	4.0 LACS
19	July	18P31a0592	Ravanam Sravani	DXC	4.0 LACS
20	July	18P31a0545	Ravi Shankar Yadav	DXC	4.0 LACS
21	July	18NQ1A05B2	S N VENKATA RAMA BHAGAVANULU YALAMARTHI	DXC	4.0 LACS
22	July	18P31A0540	S V S R Krushik Reddy Nallamilli	DXC	4.0 LACS
23	July	18P31A0516	Sahithi Chirla	DXC	4.0 LACS
24	July	18P31A0507	Sai Saranya Atti	DXC	4.0 LACS
25	July	18P31a0598	Shristi Tiwari	DXC	4.0 LACS
26	July	18P31a0547	Sirisha Sapasetty	DXC	4.0 LACS
27	July	18P31A0509	Siva Sita Sukanya Devi Bande	DXC	4.0 LACS
28	July	19P35A0514	srilekha kolli	DXC	4.0 LACS
29	July	18P31A0596	Sumasri Sangula	DXC	4.0 LACS
30	July	18P31a0528	Udaya Veera Chandra Mouli Kante	DXC	4.0 LACS
31	July	18P31A0581	UshaRani Kinjarapu	DXC	4.0 LACS
32	July	18P31A0537	Vaishnavi Mukala	DXC	4.0 LACS
33	July	18P31A0559	Venu Gopaal Watada	DXC	4.0 LACS
34	July	18P31A0535	Vidya Devi Sree Mediseti	DXC	4.0 LACS

Upcoming technical Events /Engineering Events

Department of Computer Science & Engineering will be conducting technical events such as workshops and seminars On November and December 2021 under the Professional body, Skill Development APSSDC, & Department Level

S.No	Date	Name of the event	Resource Person
1	NOVEMBER-2021	Five-Day workshop on “Web Designing Using ReactJS”	K. Bala Sasidhar, CDE Team Events, Bangalore
2	NOVEMBER-2021	Two Day Seminar on “Python with Cyber Security”	Mr.N.Babji CEO, THub
4	DECEMBER-2021	Six-day Workshop on "AWS Cloud Computing"	RamaKrishna Cheeli LovaBabu Juttuka, APSSDC Trainers