

SRI VENKATESWARACOLLEGE OF ENGINEERING

Karakambadi Road, Opposite LIC Training Centre, Tirupati - 517507.
Accredited by NAAC with 'A' Grade APPROVED by AICTE,
New Delhi, Permanently affiliated to JNTUA, Ananthapuramu

DEPARTMENT OF INFORMATION TECHNOLOGY



MESSAGE FROM HOD

by Dr. S. Murali Krishna

Education is what removes our doubts and fears; what makes us happy and peaceful; what makes us better human beings” In today's world, everyone aims for a fast-track career. The key requirement for career growth are continuous learning, Improving one's skill-sets and being competent. We can either learn from our mistakes or from other people's experiences and teachings. This edition will comprise the achievements by faculty members and students and also, the events that took place in the department during the academic year 2019 - 20. I congratulate the Editorial Board for their effective work in making this into a reality



EDITORIAL BOARD

1. Dr. S. MURALI KRISHNA HOD-IT
2. N.PURANDHAR
Asst Professor, IT
3. VAYARA ARUNA
GAYATRI (III-IT)
4. KASIREDDY LAKSHMIPRASANNA (II-IT)

EVENTS & ACTIVITIES:

An Awareness program on “Career Guidance Programme” was conducted on 20-01-2020 for III IT students and the resource person was Sri. Y V GopalKrishna Murty, MD, ACE Engineering Academy



A one day session on CRT for III Year IT students on 24-01-2020 and the resource person was Mohammad Abdullah.



EVENTS & ACTIVITIES:

A one day Workshop on Ethical Hacking Working for III Year IT students on 22-02-2020 and the resource person was Sri. Sai Sathish



A one day Seminar on “Career Guidance Program” by Mr. Ch. Krishna Narayan, South India for III Year IT students on 10-04-2020



EVENTS & ACTIVITIES:

A one day Seminar on “ IBM’s Academic initiative for IBM Watson Internet of Things” for kulakarni, IBM



Il year IT students on 15-04-2020 and the resource person was Mr. Amol

A one day Workshop on “Experimental Physics” for I Year IT students on 20-04-2020 by Dr. T.S.Natarajan, Professor, IIT Tirupati



FACULTY CONTRIBUTION CONFERENCES/WORKSHOPS/SEMINARS

A 5days Faculty Development Program on “Data base design and programming with SQL “ by Mr. VTL Rao,Oracle Academy for Faculty of IT from 08-05-20 to 12-05-20



A 3-days Workshop on “Network Simulator (NS2) Tool”for Faculty of IT from 15-6-20 to 17-6-20 And the resource person was Mr. Ilayaraja



LIST OF CONFERENCES AND PUBLICATIONS BY FACULTY:

S.Swarna Latha. Towards Privacy Conserving publication Of Set-Valued Information On Hybrid Cloud, IJCSME

P. Suneetha Structured Finding for Organize Snapshot Sharing on Social Identity Networks. IJI TECH

P. Suneetha , Structured Finding for Organize Snapshot Sharing on Social Identity Networks, IJSETR

P. Suneetha , Design and Implement an Efficient Routing Protocol for Controlling Video Jamming in Wireless Networks IJSETR

P. Suneetha, Instant Well-Organized Method for Persistent Position Finding Services, IJITECH

P. Suneetha, Privacy Maintaining Entry Control in Cloud for Comfortable Knowledge Sharing, IJITECH

A. Basi Reddy, Process Mining Analysis for the E-Health Care and its Privacy Presentation on Event Logs IJARCC

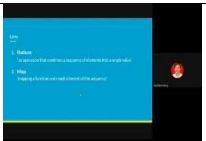

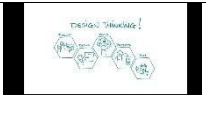



A. Basi Reddy, A Performance Model for the Measurement of Web Service Framework, IJARCC

S.Swarnalatha, Towards Privacy Conserving publication Of Set-Valued Information On Hybrid Cloud, IJCSME


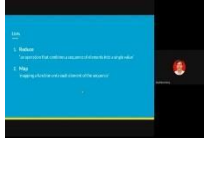


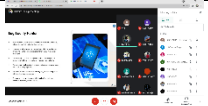


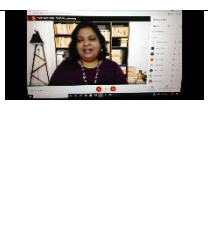
EXTRA CURRICULAR ACTIVITIES

- Heartfulness Meditation Workshop was conducted from 04-01-2020 to 06-01-2020
- Mass plantation programme was conducted on 06-01-2020
- World's Earth Day was observed on 22-04-2020
- International Yoga Day was Observed on 21-06-2020

LIST OF PROFESSIONAL SOCIETY ACTIVITIES CONDUCTED

Sno	Date	Event Name	Topic	Speaker 1	Photographs
1	08-07-2019 (Wednesday) - (12-07-2019) (Monday)	Foundations on Python	5-Day Webinar on Basics on Python	Dr. P. Sita Rama Murty Associate Professor, Dept. of IT, Vishnu Institute of Technology	
2	26-07-2019	Awareness on IEEEExtreme 14.0	Awareness session on Xtreme14.0 contest	Yuvana Rani G SN Member IEEEExtreme 14.0 student ambassador	
3	01-08-2019	Webinar on Design Thinking	Session on Design thinking	Ms.Soumya chowdary Daruvu Intern on RPA Global Foundaries	
4	05-08-2019	Campus to Corporate	Career guidance	Dr. P. Sita Rama Murty Associate Professor, Dept. of IT, Vishnu Institute of Technology	
5	02-08-2019	Lockdown diaries	Competition	Dr.Krishna Prasad Student branch counsellor	
6	05-09-2019	SVCE CS Inaugural	Inauguration of IEEE SVCE CS	T. Vidya Sagar Chair IEEE Computer Society Hyderabad Section	

7	13-09-2019	Design Thinking Contest	Competition	Panel : D Prem kumar Asst.professor SVCE CSE	
8	15-09-2019	Group Discussion	Competition	Dileep kumar Prem Kumar	
9	15-09-2019	JAM	Competition	Prem kumar	
10	15-09-2019	Photography /Art Contest	Competition	T. Vidya Sagar Chair IEEE Computer society Hyderabad Section	
11	23-09-2019	Webinar on Virtual labs	Talk on virtual labs	IIIT Hyderabad team	
12	05-10-2019	Online PPT	Competition	T. Vidya Sagar Chair IEEE Computer society Hyderabad Section	
13	08-10-2019	Debate	Competition	Prem sir	
14	18-12-2019	A one day workshop on machine learning	Workshop (Hands-on)	Mr. Mahankali Surya Tej	
15	21-01-2020	Seminar on Salesforce	Seminar on Salesforce	Mr. Balaji Malemarpuram	
16	12-02-2020	Inaugural of WIE	Inauguration of affinity Group WOMEN IN ENGINEERING	Dr.Y.Padma Sai	
17	12-02-2020	Session by S.jyothi	IEEE Awareness & Women Strength	S.jyothi	
18	12-02-2020	Session by Mrs. Komala Ravendra	Mental Awareness & women strength	Komala ravendra	
19	10-03-2020	Overview of Tableau	Overview of Tableau	Ms. Pradeepthi Duggaraju	

20	17-04-2020	GPU computing for High performance computing	Introduction to GPU Computing for High Performance Computing Webinar	Prof. Sandeep Mane,	
21	20-04-2020	Idea pitching contest	IDEA pitching contest	-	
22	22-04-2020	QUIZ Competition	QUIZ Competition	-	
23	08-05-2020 09-05-2020	CS Sameeksha	CS Sameeksha	1. Susan Kathy Land	
24	15-05-2020	Cyber Security	Session on Cyber Security	Likitha CV	
25	28-05-2020	Fundamentals concepts of Electromagnetic Field & Applications	Fundamentals concepts of electromagnetic Field & Applications	Prof.Nookala Srinivasa Rao	
26	31-05-2020	Signal Processing society Inaugural	Signal Processing society Inaugural	Celia Shahnaz	
27	31-05-2020	Distortion classification in laparoscopic videos using disnet network	Webinar on Distortion classification in laparoscopic videos using disnet network	Celia shahnaz	

LIST OF STUDENTS PARTICIPATION IN INTER-INSTITUTE EVENTS

S. No.	Name of the Student	Event	Organized By	Date	Participants
AY: 2021-22					

1	A.Hema Venkata Ramana	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
2	C.Manoj	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
3	D.Venu Nivas	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
4	D.Penchala Sai Krishna	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
5	E.Yamini	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
6	E.Kiran	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
7	G.Mohan Krishna	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
8	K.Anil kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
9	K.Ravi Teja	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
10	K.Venкатesh	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
11	K.Aditya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
12	D.Tharun	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
13	M.Sanjitha	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
14	Naga sai Nagarjuna	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
15	N.Chandra Sekhar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
16	N.Rupesh	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
17	P V N S Hari Priya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
18	K.Lavanya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
19	K.Sahithi	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
20	M.Pavan Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
21	N.Tharakaramudu	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
22	L.Sriram	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
23	P.Kiran Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
24	P.Rekha	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
25	R.Yamini	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
26	S.Sudheer Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation
27	S.Mahesh	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderabad	21 st Jun 2021	Participation

28	T.Devi Priya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
29	T.Nithin	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
30	V.Naga Vinay	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
31	Y.Anjali	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
32	Gopi Raj Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
33	K Vishnu Vardhan	MAKEATHON 2.0	JNTUA,Anantapur	2 nd Oct 2021	Participation
34	K Vamsi Krishna	MAKEATHON 2.0	JNTUA,Anantapur	2 nd Oct 2021	Participation
35	BJ Krishna Prakash	MAKEATHON 2.0	JNTUA,Anantapur	2 nd Oct 2021	Participation
36	B Muni Lokesh	MAKEATHON 2.0	JNTUA,Anantapur	2 nd Oct 2021	Participation
37	A Vishnu Vardhan	MAKEATHON 2.0	JNTUA,Anantapur	2 nd Oct 2021	Participation
38	G.Bala Krishna	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
39	N.Rushi Kesava Reddy	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
40	Nutan Varma Y	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
41	V.Charan Shreyas Reddy	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
42	V.Prakash	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
43	Y.Vikas	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
44	S.Manoj	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
45	M.Hareesh	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
46	P.Manoj Kumar Reddy	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
47	R.Ganesh	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
48	Y.Komal Kishore	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
49	A.Gurrapa	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
50	B.Om Prakash	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
51	B.Hari Prasad	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
52	C.Lokesh	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
53	C.Karthik	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
54	D.Naveen	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
55	D.Jaswanth	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
56	G.M.Mani Kumar	SMART-e	SRMIST, Chennai	23 rd Oct 2021	Participation

		HACKATHON			
57	G.Ganesh	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
58	K.Sivani	SMART-e HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
59	A.Hema Venkata Ramana	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
60	A.Uthej	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
61	A.Lokesh	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
62	B.Jyothi Krishna Prakash	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
63	B.Thulasi Venkat	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
64	C.Joniel Prem Raj	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
65	C.Devi Sri Prasad	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
66	D.Jaideep	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
67	E.Harshavardhan	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
68	S.Guna Sai	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
69	N.Deva Krishna	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
70	P.Shyam Prasad	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
71	P.Naveen	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
72	T.Vamsi Krishna	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
73	V.Nikhil sai	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
74	A.Dhanush	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
75	A.Sanjana	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
76	B.Pavan Kalyan	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
77	G.Srihari	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
78	S.Venkat sai	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
79	K.Suresh	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
80	M.Yuva Kishore	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
81	S.Lokesh	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
82	S.Yaswanth	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation

83	S.Vamsi Krishna	ONLINE SEMINAR "K-2 ACTIVITY"	ISHRAE, Ratnagiri	29 th Nov 2021	Participation
84	A Vishnu Vardhan	Technical Quiz	CMTI, Bangalore	30 th Nov 2021	Participation
85	P Devi Prasad	DYNAMECHS'2K2 2	JNTUA, Anantapur	5 th March 2022	Participation
86	B Sunil Kumar Reddy	DYNAMECHS'2K2 2	JNTUA, Anantapur	5 th March 2022	Participation
87	S Vamsi Krishna	DYNAMECHS'2K2 2	JNTUA, Anantapur	5 th March 2022	Participation
88	G Susmitha	DYNAMECHS'2K2 2	JNTUA, Anantapur	5 th March 2022	Participation
89	M Bhanu Prasad	DYNAMECHS'2K2 2	JNTUA, Anantapur	5 th March 2022	Participation
90	K Prema Sravanthi	DTPI Quiz	SVCE, TPT	8 th Sept 2020	Participation
91	A Vishnu Vardhan	DTPI Quiz	SVCE, TPT	8 th Sept 2020	Participation
92	G Mohith	Paper Presentation	SIST, Puttur	15 th Dec 2021	Participation
93	S Hemanth	Paper Presentation	SVCE, TPT	10 th Jan 2022	Participation

