JULY2020 TO MAY 2021 | "VOLUME 13 ISSUE 2 "

SRI VENKATESWARA COLLEGE 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 NewsLetter



VISION & MISSION OF THE DEPARTMENT

Vision To provide excellent education in Information Technology through effective teaching and research environment in pursuit of academic proficiency, employment & higher education with social and ethical values.

Mission To provide high quality technical education in Information Technology by delivering the core instructions through world class infrastructure.To prepare students with fine professional and intellectual skills to solve challenging tasks in the field of Information Technology.To train students in design and implement novel systems based on education and research with the support of senior faculty.To inculcate students with leadership capabilities, integrity, ethical & social values.

EDITORIAL BOARD

Dr. S. MURALI KRISHNA ,HOD-IT

2. Dr. K. SRIKANTH ,Associate Professor, IT

3. KORRU NAVYA (III-IT)

4 NIHARI REDDY B (III-IT)

Department of IT

The department of Information Technology was established in the year 2007, right from the inception of the college, with an annual intake of 60 students for B.Tech programme. At present (a.y. 2020 - 21), the department intake for undergraduate (B.Tech) is 60. There is a lot of demand for computer professionals from the software industry, at the same time, there is a stress on the quality of education and training. This has resulted in modernizing the laboratories, updating the teaching learning process and exposure to the latest technologies.

The department has a mix of both experienced and young faculty. Majority of the faculty members are actively involved in improving their educational qualifications and actively engaged in research activity. The faculty have been attending various seminars, workshops and training programs conducted by various other reputed organizations.

The IT department has aesthetially designed computer laboratories accommodating 732 computer systems. All laboratories are air conditioned with a power backup of 125 KVA DG set to help uninterrupted functioning of the laboratories. Licensed Softwares like MSDN Academic Alliance Pack, MS - Office, SUSE LINUX server, Media kit for office software etc are made available in the laboratories. All the systems are connected through LAN Facility: 10/100 MBPS Network Connections.

FACULTY ACHIEVEMENTS

Dr. S. Murali Krishna is guiding 4 Ph. D students under JNTUA- Anantapuramu

Dr. K. Srikanth was wrote a book entitled as "Design And Implementation Of Efficient Algorithms" https://nptel.ac.in/LocalChapter/statistics/968/

Dr. S. Murali Krishna is active Spoc for NPTEL Local Chapter https://nptel.ac.in/LocalChapter/statistics/968/

Dr. S. Murali Krishna is active Spoc for UIF (University Innovation Fellows) Fellowship Stanford university, USA

Mr. Jeevan Kumar & team have won First Prize in Smart India Hackthon 2020

Mrs. T.K. Lakshmi received best women professor award from International Inspirational Women Awards 2021









FDP/ SEMINARS / WEBINARS / WORKSHOPS ATTENDED

S.NO.	Name of the Faculty	Name of the Event	Date	Type of Program
		Microsoft Azure and Teaching Methodology	21 Mar - 25 Mar, 2022	FDP
1	Dr. S. Murali Krishna	Internet of Things Emerging Trends in Artificial intelligence Machine Learning& Internet of Things Post COVID-19	23 -27 Aug 2021 20-24 Sep ,2021	FDP FDP
		A Feature Technology stack- AI,ML&NLP	08-10 Nov ,2021	FDP
		Medical Big DATA: Neurological Diseases Diagnosis Through Medical Data Analysis	11-12 August, Dec 2021	FDP
		Microsoft Azure and Teaching Methodology	21 Mar to 25 Mar 2022	FDP
2	Dr. K. Srikanth	Internet of Things Applications in Medical Science	9-13 Aug, 2021	FDP
		A Feature Technology stack- AI,ML&NLP	08-10 Nov ,2021	FDP
		Microsoft Azure and Teaching Methodology	21- 25 Mar, 2022	FDP
3	Dr. K.Hemalatha	Internet of Things	23 -27 Aug, 2021	FDP
		Medical Big DATA: Neurological Diseases Diagnosis Through Medical Data Analysis	11-12 August, Dec 2021	FDP
4	Ma A Doc Dadde	Microsoft Azure and Teaching Methodology	21 Mar to 25 Mar 2022	FDP
4	Mr. A.Basi Reddy	Internet of Things Applications in Medical Science	9-13 Aug, 2021	FDP
5	Mr. K. Naresh	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
		Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
6	Mrs. S.Swarnalatha	Emerging Trends in Artificial intelligence Machine Learning& Internet of Things Post COVID-19	20-24 Sep ,2021	FDP
		Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
7	Mrs. P.Leela	Emerging Trends in Artificial intelligence Machine Learning& Internet of Things Post COVID-19	20-24 Sep ,2021	FDP
8	Mr. A.Harish	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
9	Mr. D.Prasad Reddy	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
10	Mr. G.Tagore Sai Prasad	Microsoft Azure and Teaching Methodology Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
11	Mr. C.Raja	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
12	Mrs. N.Nalini	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
		Internet of Things	23-27 Aug, 2021	FDP
13	Mr. P.Lokanadham	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
14	Mr. G Venkateswarlu	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP
15	Mr. P.Praveen	Microsoft Azure and Teaching Methodology	21 - 25 Mar, 2022	FDP

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DEPARTMENT ASSOCIATION ACTIVITIES



STUDENTS ACHIEVEMENTS



LIST OF PROFESSIONAL SOCIETY ACTIVITIES CONDUCTED

Sno	Date	Event	Topic	Speaker 1	Photographs
3110	Date	Name	Торіс	эреакет 1	1 notographs
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	Description of the control of t
2	26-07-2019	Awareness on IEEEXtreme 14.0	Awareness session on Xtreme14.0 contest	Yuvana Rani G SN Member IEEEXtreme 14.0 student ambassador	THE CONTROL OF THE CO
3	01-08-2019	Webinar on Design Thinking	Session on Design thinking	Ms.Soumya chowdary Daruvu Intern on RPA Global Foundaries	THE STATE OF THE S
4	05-08-2019	Campus to Corporate	Career guidance	Dr. P. Sita Rama Murty Associate Professor, Dept. of IT, Vishnu Institute of Technology	Care had Aprillule bet
5	02-08-2019	Lockdown diaries	Competition	Dr.Krishna Prasad Student branch counsellor	Process LOCKD WIPS With a solution foliation many realing you foliation from the control of th
6	05-09-2019	SVCE CS Inaugural	Inauguration of IEEE SVCE CS	T. Vidya Sagar Chair IEEE Computer Society Hyderabad Section	6 43
7	13-09-2019	Design Thinking Contest	Competition	Panel : D Prem kumar Asst.professor SVCE CSE	The state of the s
8	15-09-2019	Group Discussion	Competition	Dileep kumar Prem Kumar	
9	15-09-2019	JAM	Competition	Prem kumar	5000 feet
10	15-09-2019	Photograph y /Art Contest	Competition	T. Vidya Sagar Chair IEEE Computer society Hyderabad Section	papercetting

11	23-09-2019	Webinar on	Talk on virtual	IIIT Hyderabad team	Extension Section 1 Extension
		Virtual labs	labs		The special content of
12	05-10-2019	Online PPT	Competition	T. Vidya Sagar Chair IEEE Computer society Hyderabad Section	BRI VENNATESWARA COLLEGE OF INDIMERSING ON THE CALCADO ON THE CALC
13	08-10-2019	Debate	Competition	Prem sir	• 1
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	CG.
17	12-02-2020	Session by S.jyothi	IEEE Awareness & Women Strength	S.jyothi	G, S
18	12-02-2020	Session by Mrs. Komala Ravendra	Mental Awareness & women strength	Komala ravendra	CA S
19	10-03-2020	Overview of Tableau	Overview of Tableau	Ms. Pradeepthi Duggaraju	
20	17-04-2020	GPU computing for High performanc e computing	Introduction to GPU Computing for High Performance Computing Webinar	Prof. Sandeep Mane,	The date between the plant that the first that the
21	20-04-2020	Idea pitching contest	IDEA pitching contest	-	None
22	22- 04-2020	QUIZ Competition	QUIZ Competition	-	C QUIC 202 1. Videncial Notation Maryon Hermida Service of Constitution Maryon Planning Constitution of Constitution of Constitution C

23	08-05-2020 09-05-2020	CS Sameeksha	CS Sameeksha	1. Susan Kathy Land	THE STATE OF THE S
24	15-05-2020	Cyber Security	Session on Cyber Security	Likitha CV	No.
25	28-05-2020	Fundamenta ls concepts of Electromagn atic Field & Applications	Fundamentals concepts of electromagneti c Field & Applications	Prof.Nookala Srinivasa Rao	Game Based Apptitude Test
26	31-05-2020	Signal Processing society Inaugural	Signal Processing society Inaugural	Celia Shahnaz	DES RECISIONAL PROCESSING NOCELY IS SECURING THE SECURITY OF
27	31-05-2020	Distortion classificatio n in laparoscopic videos using disnet network	Webinar on Distortion classification in laparoscopic videos using disnet network	Celia shahnaz	

LISTOF STUDENTS PARTICIPATION IN I NTER-INSTITUTE EVENTS

S. No.	Name of the Student	Event	Organized By	Date	Participants
		A	Y: 2021-22		
1	A.Hema Venkata Ramana	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
2	C.Manoj	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
3	D.Venu Nivas	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
4	D.Penchala Sai Krishna	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21st Jun 2021	Participation
5	E. Yamini	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
6	E.Kiran	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
7	G.Mohan Krishna	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation

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8	K.Anil kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
9	K.Ravi Teja	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
10	K.Venkatesh	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
11	K.Aditya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
12	D.Tharun	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
13	M.Sanjitha	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
14	Naga sai Nagarjuna	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
15	N.Chandra Sekhar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
16	N.Rupesh	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
17	P V N S Hari Priya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
18	K.Lavanya	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
19	K.Sahithi	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
20	M.Pavan Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
21	N.Tharakaramudu	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
22	L.Sriram	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
23	P.Kiran Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
24	P.Rekha	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
25	R.Yamini	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
26	S.Sudheer Kumar	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
27	S.Mahesh	NATIONAL LEVEL ONLINE QUIZ-I	BIET,Hyderbad	21 st Jun 2021	Participation
28	T.Devi Priya	NATIONAL	BIET,Hyderbad	21 st Jun 2021	Participation

		LEVEL ONLINE			
		QUIZ-I			
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	21st 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 HACKATHON	SRMIST, Chennai	23 rd Oct 2021	Participation
57	G.Ganesh	SMART-e	SRMIST, Chennai	23 rd Oct 2021	Participation

		HACKATHON			
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

IT Placements

S.No	Batch	Company	Degree	Placed	Pay Package	Job
		Name		students		Title/Remark
1	2020-21		B.Tech(IT)	5	3.6	System
		Infosys				engineer
2				16	2.2	Associate
		Sutherland				role
3				4	3.8	System
		Capgemini				analyst
4		Focus		13	1.8	Online tutor
		Edumatics				
5				1	3.5	Assistant
						system
						engineer
		TCS				trainee
6				1	4.5	Cts genc
		Cognizant				

University Gold Medals

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Sl.No	Batch	Name	Roll.no	Photo
1	2017- 2021	K. MANOJA	17BF1A1230	