



SRINIVASA EDUCATIONAL SOCIETY'S

PACE INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS)

Approved by AICTE, Accredited by NAAC(A Grade), Recognized under 2(f) & 12(B) of UGC
Permanently Affiliated to JNTUK, Kakinada. A.P., An ISO 9001:2015 Certified Institution
NH-5, Near Valluramma Temple, ONGOLE - 523 272, A.P., INDIA, Ph.: 08592 278315, 9581456310 | www.pace.ac.in

COMPUTER SCIENCE & INFORMATION TECHNOLOGY

Academic Year: 2022-23

I) Faculty Development Programs Attended:

S.No	Name Of The Faculty	Duration Period	Workshop/FDP/ STTP/Seminar	Hosting Institute
1.	Dr.K.Sivaram Prasad	28 th Nov.2022- 02 nd Dec 2022	"Artificial Intelligence"	Tech Saksham Program
2.	Mrs. A. Ramya Sree	23 rd to 28 th January 2023	Data Science for Engineers	Department of CSE in VNR Vignana Jyothi Institute of Engineering & Technology
3.	Mrs. V .Mounika	26 th to 30 th September 2022.	Innovation, Entrepreneurship and Start-Up for Young'	National Institute of Technology Mizoram
4.	Mrs. G. Radhika Deepthi	10.10.2022 to 15.10.2022	Thrust Areas	Department of Computer Science & Engineering, Madanapalle Institute of Technology & Science, Madanapalle, Andhra Pradesh.
5.	A.Sreeja	10 th to 15 th OCT 2022	Thrust Areas	Department of Computer Science & Engineering, Madanapalle Institute of Technology & Science, Madanapalle, Andhra Pradesh.
6.	V.Yamini	28 th Nov 2022– 02 nd Dec 2022	"Artificial Intelligence"	Tech Saksham Program
7.	K.Subramanyam	23 rd to 28 th Jan 2023	Data Science for Engineers	Department of CSE in VNR Vignana Jyothi Institute of Engineering & Technology
8.	G.Srinivasa Rao	26 th to 30 th Sep 2022.	Innovation, Entrepreneurship and Start-Up for Young'	National Institute of Technology Mizoram
9.	Mr.Sk.Nihar Basha	28 th Nov.2022– 02 nd Dec.2022	"Artificial Intelligence"	Tech Saksham Program
10.	U.Siva Krishna	23 rd to 28 th Jan 2023	Data Science for Engineers	Department of CSE in VNR Vignana Jyothi Institute of Engineering & Technology



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II) Faculty Research & Publications:

S.No	Name of the Faculty	Title	Name of the Journal	ISSN No	Issue/ Volume	Page No	Year
1	Dr. Kanakam Siva Rama Prasad, P Edukondalu, G Subba Rao	Comparative Study and Utilization of Best Deep Learning Algorithms for the Image Processing	International Journal of Innovative Research in Computer Science & Technology (IJRCST)	2347-5552	10/05	138-144	2022
2	Dr. Kanakam Siva Rama Prasad, N. Srinivasa Rao, B. Sravani	Advanced Model Implementation to Recognize Emotion Based Speech with Machine Learning,	International Journal of Innovative Research in Engineering & Management (IJIREM),	2347-5552	9/6	47-54	2022
3	S. Giribabu, V. Sriharsha, Dr. Patan Hussain Basha, K. Suresh, and M. Sivudu	Analyzing Various Machine Learning Algorithms for Blockchain-Based Fraud Detection	International Journal of Innovative Research in Computer Science & Technology (IJRCST)	2347-5552	3/10	375-380	2022
4	Dr. A. Seshagiri Rao, K. Manohara Rao, and M. Sivudu, and Dr. Patan Hussain Basha	Exploitation and Incursion Finding Approach in Various WSW	International Journal of Innovative Research in Engineering & Management (IJIREM)	2350-0557	3/9	162-166	2022
5	Dr. A. Seshagiri Rao, V. Nagarjuna, and M. Sivudu	Ecological and Fiscal elucidation in Solid Scrap Management Computing Using WOT	International Journal of Innovative Research in Computer Science & Technology (IJRCST)	2347-5552	6/10	47-49	2022



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6	M. Sivudu, N. Murali Krishna, and G. Nagarjuna	WoT Based Contamination Monitoring System	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	2347-5552	6/10	50-53	2022
7	Ch. Mastan, Ch. Ravindra, T. Kishore, T. Harish, R. Veeranjanyulu, and Dr. A. Seshagiri Rao	An Efficient Approach for Patterns of Oriented Motion Flow Facial Expression Recognition from Depth Video	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	2347-5552	5/10	149-151	2022

III) Faculty Conferences Attended:

Name of the Teacher	Title of the Paper	Name of the Conference	National/ International	Year of Publication
Dr. K.Sivaram Prasad	Deep Learning Model for Detection and Recognition of Fire based on Virtual Reality Video Images	International Conference on Inventive Computation Technologies (ICICT)	International	April 2023
Dr. K. Sivaram Prasad	Advanced Model Implementation to Recognize Emotion Based Speech with Machine Learning	IJIREM	International	January 2023
Dr. K. Sivaram Prasad	Comparative Study and Utilization of Best Deep Learning Algorithms for the Image Processing	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	International	September 2022