



# PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

## DEPARTMENT OF INFORMATION TECHNOLOGY

### FACULTY RESEARCH PUBLICATIONS / CONFERENCE PRESENTATIONS FOR A.Y 2021-22

S.No.	Name of the faculty	Title	Journal name	Month and Year of Publication / Presentation	Indexing
1	Mrs. D Sirisha	“MPEFT: A Makespan Minimizing Heuristic Scheduling Algorithm for Workflows in Heterogeneous Computing Systems”,	CCF Transactions on High Performance Computing. (SCIE)	Accepted for Publication	SCI
2	Mrs. D Sirisha	Automatic Brain Tumor Detection	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
3	Mrs. D Sirisha	Smart Health Prediction System in ML	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
4	Mrs. D Sirisha	Next word Prediction model using Machine Learning	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
5	Mrs. N V S Sowjanya	Plant Leaf Disease Detection Using Python	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
6	Mrs. N V S Sowjanya	Twitter Bot Using Python	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
7	Mrs. N V S Sowjanya	Iris Flower Classification using Machine Learning	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
8	Mr. Ch Venkata Ramana	Video Games Sales Prediction	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
9	Mr. Ch Venkata Ramana	Traffic Signs Recognition Using Python	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
10	Mrs. T Ganga Bhavani	Text Plagiarism Checker	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
11	Mrs. T Ganga Bhavani	Number Guessing Game Using Java	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved



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12	Mr. G Satya Mohan Chowdary	Hand Written Digit Recognition Using Cnn In ML	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
13	Mr. G Satya Mohan Chowdary	Text Summarization With Python	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
14	Mrs. Ch Sujana	Water Quality Prediction Using Machine Learning	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
15	Mrs. Ch Sujana	Whatsapp Chat Sentiment Analysis	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
16	Mr. K V V S Trinadh Naidu	Moving Object Detection Using Image Recognition	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved
17	Mr. K V V S Trinadh Naidu	Spam Mails Detection Using ML In Python	International Journal of Research and Analytical Reviews	Feb. 2022	UGC Approved