

Department of Information Technology

BE IT (2020-21)

Project - Groups, Titles & Guide List

Gr. No.	Roll No	STUDENT NAME	Guide	Project Title	Domain/Broad Area
1	4457	Vishal B. Savade	Dr (Mrs) Sangeeta Jadhav	Deep Learning Approach For Multiclass Diseases Classification using Chest X-Ray images with UI	Deep Learning / Health
	4452	Sunit Kumar Jena			
	4458	Vivek Kumar Ray			
	4451	Shubham Sharad Wagh			
2	4439	R. Benjamin Franklin	Dr Rahul Desai	WBC Disease Prediction Using Neural Networks Classifier	Machine Learning
	4438	Pritika Prasad			
	4440	Rakesh			
	4442	Rohit Kumar			
	4436	Prashant Singh	Dr Ashwini Sapkal	Robust Lane Detection for Self-Driving Cars using Deep Neural Network	Deep learning +Computer Vision
	4419	Dishant Dilip Pawar			
	4410	Arti			
4	4445	Sachin Yadav	Dr Ashwini Sapkal	Segmentation-Free Keyword Spotting in Historical Document collection	Image Processing + Deep Learning
	4434	Pradeep Kumar			
	4414	Chhavi Malik			
	4450	Shashank Sharma			
5	4433	Pankaj Kumar	Dr Rahul Desai	A Deep Learning Approach for Driver Activity Recognition in Intelligent Vehicles	Machine Learning
	4411	Ashish Kumar Bisoi			
	4459	Yogesh KumarSharma			
	4404	Aman Mishra			
6	4455	Vidhyasagar Himansu	Prof Geeta Patil	The Fund Providing Platform using Smart contracts and ethereum	Block Chain
	4447	Saurabh Kumar			
	4416	Deepak Kumar Chauhan			
	4443	Rohit Kumar Chauhan			
*7	4423	Gaurav Sharma	Prof Geeta Patil	Evaluating various ways for summarization, text classification, topic(theme)	Natural Language Processing
	4425	Harsh Tiwari			
	4415	Chinmay Gurjar			

	4403	Ajay Kumar		identification for E-mail data.	(Sponsored Project)
8	4429	Krishan Kumar	Prof Vaishali Ingale	Music Generation Using Deep Learning	Deep Learning
	4431	Mohit Gupta			
	4409	Anush Mohan			
	4421	Divit Adlakha			
9	4441	Rishabh Kumar Singh	Prof. Vaishali Ingale	Generating Standard layer of Maps from Satellite Images	Deep Learning
	4446	Saket Kumar			
	4435	Pragati Patwal			
	4426	Harshit Mishra			
10	4401	Abhishek Kumar Singh	Prof. G.M. Walunjkar	Deep Learning approaches for Bearing Fault Diagnosis	Deep Learning
	4427	Jagmohan Singh			
	4432	Neeraj Kumar			
	4413	Bhupendra Yadav			
11	4430	MD Zaid Alam	Prof. Y.N. Gholap	Tourism Recommender System	Machine Learning
	4437	Prince Kumar			
	4402	Adarsh Singh			
	4408	Amit Kumar			
12	4448	Shalini Negi	Prof. G.M. Walunjkar	Brain tumor detection using CNN	Deep Learning
	4449	Shashank Ojha			
	4453	Suraj Kumar Singh			
	4454	Tripurari Kumar			
13	4406	Aman Tiwari (Not Present)	Prof Sandeep Samleti	Reading comprehending machine and tech	Machine Learning + NLP
	4456	Vijay Yadav			
	4444	Sachin Singh			
	4412	Aaushi Sharma			
14	4424	Harish Tomar	Prof Rupali Bagate	Sarcasm Detection & Classification using Explainable AI	NLP+ Deep Learning
	4407	Amarjit Singh			
	4405	Aman Saini			
	4428	Kajal Sethi			
15	4420	Divanshu Tiwari	Prof Aparna Joshi	Neural Approach For Text To Speech Synthesis Using Mel-Spectograms And WaveNet	Deep Learning
	4422	Gaurav Bhatt			
	4418	Dhanancheyan Anbuselvam			
	4417	Devansh Kumar Dixit			