



VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY

Permanently Affiliated to JNTU Kakinada, Approved by AICTE

Accredited by NAAC with 'A' Grade, ISO 9001:2008 Certified

Nambur, Pedakakani (M), Guntur (Dt) - 522508

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

B.Tech Program is Accredited by NBA

Project Batch Details 2020-21

BATCH NO	REGD.NO	GUIDE NAME	Project Title
1	17BQ1A0502	Dr. P. Sudhakar	Age Detection using Machine Learning
	18BQ5A0509		
	18BQ5A0501		
	17BQ1A0543		
2	17BQ1A0529	Mr. P. R. Krishna Prasad	Object Detection using Yolo algorithm
	17BQ1A0546		
	17BQ1A0560		
	17BQ1A0511		
3	17BQ1A0549	Mr. T. Seshu Chakravarthy	NAINA The Clever Chatbot for People Suffering from Depression using Emotion Analysis
	17BQ1A0540		
	17BQ1A0537		
	17BQ1A0538		
4	17BQ1A0514	Mr. K. Vikas	An intelligent Chatbot system
	17BQ1A0532		
	17BQ1A0516		
5	17BQ1A0528	Mr. M. Jeevan Babu	Smart Management of Crop Storage and Purchase
	17BQ1A0520		
	17BQ1A0523		
	17BQ1A0559		
6	17BQ1A0557	Mr. A. Vishnuvardhan	A Face Recognition based Smart Attendance system using OpenCV

	17BQ1A0522		
	18BQ5A0504		
	17BQ1A0553		
7	17BQ1A0510	Dr. P. Sudhakar	Trust Based privacy Preserving photo sharing in online social networks
	17BQ1A0519		
	17BQ1A0558		
	17BQ1A0524		
8	17BQ1A0556	Mr. Ch. Vijayananda Ratnam	Drowsiness detection system
	17BQ1A0555		
	17BQ1A0515		
	17BQ1A0554		
9	17BQ1A0536	Mr. T. Seshu Chakravarthy	House Management System
	18BQ5A0506		
	17BQ1A0535		
	17BQ1A0505		
10	17BQ1A0513	Dr. T. Sudhir	An Enhanced Apriori with Interestingness of Patterns using cSupport and rSupport
	17BQ1A0508		
	17BQ1A0545		
	17BQ1A0507		
11	17BQ1A0550	Mr. A. Vishnuvardhan	Face Mask Detection
	17BQ1A0521		
	17BQ1A0517		
	17BQ1A0509		
12	17BQ1A0504	Mr. K. Mohan Krishna	Comparitive Study of Vehicle Detection using SSD and Faster RCNN
	17BQ1A0544		
	17BQ1A0527		
	17BQ1A0525		
13	17BQ1A0539	Mr. P. R. Krishna Prasad	Online Private Tutor Finder System
	17BQ1A0531		

	17BQ1A0503		
	17BQ1A0548		
14	17BQ1A0551	Mr. K. Mohan Krishna	Human Detection Robotic System using Arduino Uno
	17BQ1A0526		
	18BQ5A0503		
15	17BQ1A0534	Mr. Ch. Vijayananda Ratnam	Online private Tutor finder System
	17BQ1A0541		
	17BQ1A0530		
	17BQ1A0501		
16	17BQ1A0542	Mr. M. Jeevan Babu	Online Job Portal
	17BQ1A0533		
	17BQ1A0547		
	17BQ1A0552		



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BATCH NO	REGD.NO	GUIDE NAME	Project Title
1	17BQ1A0589	Mrs. P. Jeevana Jyothi	Multiple Sequence alignment using Reinforcement Learning
	17BQ1A0587		
	17BQ1A0575		
	18BQ5A0514		
2	17BQ1A0573	Mr. K. G. Raghavendra Narayan / Ms K Radha	Automatic Certificate Generation using RPI
	17BQ1A05B1		
	17BQ1A0577		
	17BQ1A0561		
3	17BQ1A0565	Mr. M. Naga Sriharsha	Project management System
	17BQ1A05A8		
	17BQ1A0584		
	17BQ1A05C0		
4	17BQ1A0580	Mr. V. Koteswara Rao	Wine Quality Analysis
	17BQ1A0583		
	17BQ1A05A4		
5	17BQ1A0594	Mr. J. Madhubabu	Smart Home System
	17BQ1A05A9		
	17BQ1A05B4		
	17BQ1A0596		
6	17BQ1A05B3	Dr. T. Kameswara Rao	Human face expression recognition using CNN

	17BQ1A0599		
	17BQ1A0578		
	17BQ1A05B8		
7	17BQ1A0569	Dr. P. Sudhakar	Style Transfer
	17BQ1A05B9		
	17BQ1A05B7		
	17BQ1A0576		
8	17BQ1A0595	Mr. N. Bramha Naidu	Real Time Face Recognition Using Deep Learning
	18BQ5A0508		
	18BQ5A0507		
	18BQ5A0512		
9	17BQ1A0588	Dr. T. Sudhir	Discovery and Comparison of Probable sentiments in Hypertensive Pregnant Women using Pointwise Mutual Information (PMI), Positive PMI and Normalized PMI
	17BQ1A05A2		
	17BQ1A05A6		
	17BQ1A0574		
10	17BQ1A05A1	Dr. T. Kameswara Rao	Obstacle Detection by Automated Vehicle
	17BQ1A05A0		
	17BQ1A05B6		
11	17BQ1A05B0	Mr. N. Bramha Naidu	Knowledge Extraction from Unstructured Data Using Scrapy
	17BQ1A0567		
	17BQ1A0582		
	17BQ1A05B2		
12	17BQ1A0570	Mrs. M. Vara Lakshmi	Object Identification using Deep learning
	17BQ1A05A3		
	17BQ1A0572		
13	17BQ1A0585	Mrs. G. Rama Devi	Data Mining Techniques to determine the risk - A comparison approach
	17BQ1A0566		
	17BQ1A0597		
	17BQ1A05A5		

14	17BQ1A0593	Mr. R. Chittibabu	Density based Traffic Control System
	17BQ1A05B5		
	17BQ1A0562		
15	17BQ1A0592	Mr. R. Chittibabu	Data Driven Enterpreneurship
	17BQ1A0598		
	17BQ1A0564		
	17BQ1A0563		
16	17BQ1A0581	Mr. China Pentu Saheb	Text conversion into Native languages / Offensive Tweet Detection with Ensembling
	17BQ1A0590		
	17BQ1A0579		
	18BQ5A0510		
17	17BQ1A0568	Mr. China Pentu Saheb	Crime Analysis
	17BQ1A0591		
	17BQ1A05A7		



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1	17BQ1A05E1	Mr. J. Madhubabu	Asset Management in Smart Grids through Blockchain
	17BQ1A05C5		
	17BQ1A05E5		
	17BQ1A05F2		
2	17BQ1A05E4	Mr. M. Naga Sriharsha	Faculty Information Portal
	17BQ1A05C9		
	17BQ1A05F9		
	17BQ1A05G7		
3	17BQ1A05G4	Mr. A. Prashant	Chatbot for Medical services
	17BQ1A05E3		
	17BQ1A05D0		
4	17BQ1A05D9	Mr. B. Pardhasaradhi	Object Measurement using Opencv
	17BQ1A05H4		
	17BQ1A05H5		
	17BQ1A05F6		
5	17BQ1A05G0	Mrs. P. Jeevana Jyothi	News scraping using CNN
	17BQ1A05H2		
	17BQ1A05F7		
	17BQ1A05I0		
6	17BQ1A05G3	Mr. A. Prashant	Note-o-matic

	17BQ1A05C3		
	17BQ1A05H6		
7	17BQ1A05D2	Mr. B. Pardhasaradhi	Automatated entry system through facemask detection
	17BQ1A05C6		
	17BQ1A05D5		
	18BQ5A0513		
8	17BQ1A05F1	Ms K Radha	Smart attendance using face recognition
	17BQ1A05E9		
	17BQ1A05C8		
	17BQ1A05H3		
9	17BQ1A05E0	Mr. Ch. Hari Prasad	Question paper generator and Plagiarism checker
	17BQ1A05C4		
	17BQ1A05G8		
	17BQ1A05E2		
10	17BQ1A05F5	Mrs. D. Deepthi	Secure Data Transfer
	17BQ1A05F3		
	17BQ1A05H9		
	17BQ1A05D1		
11	17BQ1A05C1	Mr. K. Suresh Babu	Channel estimation using MIMO-OFDM
	17BQ1A05E6		
	17BQ1A05D7		
	17BQ1A05E7		
12	17BQ1A05F8	Mr. Ch. Hari Prasad	Live Social Distancing Monitor
	17BQ1A05G5		
	17BQ1A05D8		
	17BQ1A05G9		
13	17BQ1A05E8	Mrs. M. Vara Lakshmi	IoT based Assistive device for visuall y impaired people
	17BQ1A05G6		
	17BQ1A05H0		

14	17BQ1A05H8	Dr. G. Sanjay Gandhi	Traffic sign recognition using CNN
	17BQ1A05H1		
	17BQ1A05C7		
	18BQ5A0511		
15	17BQ1A05F0	Mr. Sk. Wasim Akram	Sentiment analysis of movie reviews using logistic regression
	17BQ1A05D6		
	17BQ1A05G2		
	17BQ1A05G1		



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BATCH NO	REGD.NO	GUIDE NAME	Project Title
1	17BQ1A05K7	Mr. V. Koteswara Rao	Deep Neural Networks Based recognition of Plant Diseases by leaf Image Classification
	17BQ1A05K8		
	17BQ1A05M7		
2	17BQ1A05J8	Mr. P. Siva Prasad	Fake news Detection
	17BQ1A05L5		
	17BQ1A05K1		
	17BQ1A05L3		
3	17BQ1A05J3	Dr. N. Lakshmi Prasanna	Multilabel Classification
	17BQ1A05N3		
	17BQ1A05N5		
	17BQ1A05L6		
4	17BQ1A05J7	Dr. Sk. Khaja Mohiddin	An enhanced efficient approach for spam detection in IOT devises using Machine Learning
	17BQ1A05K2		
	17BQ1A05L4		
	17BQ1A05L1		
5	17BQ1A05I3	Dr. G. Sanjay Gandhi	Machine Learning for data aggregation in WSN
	17BQ1A05M1		
	17BQ1A05I2		
	17BQ1A05I5		
6	17BQ1A05I4	N.Sri Hari	Artistic neural style transfer of an Image

	17BQ1A05J6		
	17BQ1A05N7		
	17BQ1A05I8		
7	17BQ1A05M5	Dr. Sk. Khaja Mohiddin	Breast Cancer Diagnosis Using Supervised Regression Methodologies
	17BQ1A05I1		
	17BQ1A05J9		
	17F01A05G1		
8	17BQ1A05K5	Dr. N. Lakshmi Prasanna	Automatic Colorization using CNN
	17BQ1A05N1		
	17BQ1A05K6		
	17BQ1A05M0		
9	17BQ1A05J2	Dr. G. Sanjay Gandhi	Analysis of Educational Data Using Machine Learning Algorithms
	17BQ1A05M4		
	17BQ1A05J4		
	17BQ1A05L8		
10	17BQ1A05K9	Mrs. G. Rama Devi	Analysis and Detection of diabetes using data Mining techniques - efficiency comparison
	17BQ1A05J0		
	17BQ1A05I9		
	17BQ1A05L0		
11	17BQ1A05K3	Mr. K. Suresh Babu	Channel estimation in OFDM wireless system
	17BQ1A05M8		
	17BQ1A05L7		
	17BQ1A05N0		
12	17BQ1A05I7	Mr K Vikas	Digital Refocussing of a single image for moving vehicle recognition
	17BQ1A05I6		
	17BQ1A05M2		
13	17BQ1A05N8	Mr. N. Sri Hari	Effective Prediction of Covid-19 Using Machine Learning Techniques
	17BQ1A05K0		
	17BQ1A05L2		

	17BQ1A05L9		
14	17BQ1A05K4	Mrs. D. Deepthi	Women safety analysis based on Social Media
	17BQ1A05M9		
	17BQ1A05J5		
	17BQ1A05J1		
15	17BQ1A05M6	Mr. P. Siva Prasad	Crime Hotspot prediction using Machine Learning
	17BQ1A05N4		
	17BQ1A05N9		
	17BQ1A05N2		



Project Co-ordinator



HOD