



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 2021-22

Batch No.	Regd. No.	Name of the Guide	Title of the Project
1	18BQ1A0502	D. VAMSI	CUSTOMER SEGMENTATION OF A MALL
	18BQ1A0533		
	18BQ1A0513		
	18BQ1A0516		
	18BQ1A0511		
2	18BQ1A0553	N. Lakshmi Prasanna	Classification and prediction of orthopedic disease
	18BQ1A0506		
	18BQ1A0520		
	18BQ1A0539		
3	18BQ1A0557	P.R. Krishna Prasad	Campus Quora
	18BQ1A0552		
	18BQ1A0546		
	18BQ1A0556		
4	18BQ1A0549	P. SIVA PRASAD	RESUME SCREENING USING KNN
	18BQ1A0536		
	18BQ1A0507		
	19BQ5A0501		
5	18BQ1A0555	CH. HariPrasad	Scene Understanding Of Nature
	18BQ1A0505		

	18BQ1A0517		
	18BQ1A0512		
6	18BQ1A0558	M. JEEVAN BABU	NEXT WORD PREDICTION
	18BQ1A0551		
	18BQ1A0525		
	18BQ1A0518		
	18BQ1A0538		
7	18BQ1A0540	D.DEEPTHI	DIABETES PREDICTION
	18BQ1A0529		
	18BQ1A0503		
	18BQ1A0560		
8	18BQ1A0554	N.BRAHMA NAIDU	SLOW-MOTION VIDEO RECONSTRUCTION
	19BQ5A0502		
	18BQ1A0509		
	18BQ1A0535		
9	18BQ1A0522	M.C.P.SAHEB	LANE DETECTION WITH STEER ASSIST AND LANE DEPARTURE MONITORING
	18BQ1A0528		
	19BQ5A0506		
	18BQ1A0508		
10	18BQ1A0541	M.VARA LAKSHMI	ANALYSIS OF FARMING USING DATA MINING
	18BQ1A0545		
	19BQ5A0505		
	18BQ1A0550		
11	18BQ1A0537	Sk. Wasim Akram	Prediction of Soil Moisture Using Random Forest Classifier
	18BQ1A0527		
	18BQ1A0532		
	18BQ1A0514		
12		V. RAMACHANDRAN	HAND GESTURE RECOGNITION USING CNN

	18BQ1A0519		
	18BQ1A0548		
	18BQ1A0531		
13	18BQ1A0510	T.Seshu Chakravarthy	Face recognition attendance system
	18BQ1A0543		
	18BQ1A0521		
	18BQ1A0504		
14	18BQ1A0547	M.N. SRI HARSHA	STUDENT DATA MANAGEMENT AND RETRIEVAL PORTAL
	18BQ1A0559		
	19BQ5A0503		
	19BQ5A0504		
15	18BQ1A0526	Dr. Sk. Khaja Mohiddin	Online Land Registration Using Blockchain Technology
	18BQ1A0501		
	18BQ1A0544		
	18BQ1A0530		
16	18BQ1A0523	Dr.N.Lakshmi Prasanna	Covid-19 Detection & Visualization
	18BQ1A0524		
	18BQ1A0515		
	18BQ1A0542		



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1	18BQ1A05A6	Dr . T . Kameswara Rao	Stress Detection In IT Professionals using Image Processing and Machine Learning
	18BQ1A05A3		
	18BQ1A0581		
	18BQ1A05A0		
	18BQ1A0586		
2	18BQ1A05A8	Dr. SK. KHAJA MOHIDDIN	Brain Tumor Detection Using Convolutional Neural Network
	18BQ1A05A7		
	18BQ1A0591		
	18BQ1A0589		
	19BQ5A0509		
3	18BQ1A0570	Ms. P. Jeevana Jyothi	Traffic prediction using Holt winter and ARIMA Algorithms
	18BQ1A0578		
	18BQ1A0572		
	18BQ1A0587		
4	18BQ1A0561	Mr A Vishnu Vardhan	Camera Application with Recognition and Attendance Generator
	18BQ1A0579		
	18BQ1A0598		
	18BQ1A0577		
5	18BQ1A05A4	Ms G. Ramadevi	Invisible Cloak with Color Detection and Segmentation

	18BQ1A05A5		
	18BQ1A05B7		
	18BQ1A0563		
6	18BQ1A05A9	Mr Sk. Wasim Akram	Securing Health Record Using Blockchain
	18BQ1A05A2		
	18BQ1A0585		
	19BQ5A0508		
7	18BQ1A0571	Dr.K.Lohitha Lakshmi	Blood Link Android Application Using Flutter With Firebase
	18BQ1A05B9		
	18BQ1A0576		
	18BQ1A0566		
8	18BQ1A05B5	Dr N Srihari	Face Mask Detection Using Deep Learning
	18BQ1A0562		
	18BQ1A05B1		
	19BQ1A0507		
9	18BQ1A0595	Ms k.Radha	Detecting Chronic Kidney Disease by using a voting classifier
	19BQ5A0510		
	19BQ5A0512		
	18BQ1A0594		
10	18BQ1A05C0	Mr B.Pardhasaradhi	Securing E-FIR documents using blockchains and ipfs technology
	18BQ1A0580		
	18BQ1A05B4		
	18BQ1A0592		
11	18BQ1A0568	Mr Ch.Vijayananda Ratnam	Deveops implementation-Meet Up
	18BQ1A0590		
	18BQ1A0584		
	18BQ1A0582		

12	18BQ1A0564	Mr V. Koteswara Rao	Sign language recognition
	18BQ1A0573		
	18BQ1A0588		
	18BQ1A05B6		
13	18BQ1A0593	Mr A Vishnu Vardhan	Facial Emotion Recognition using CNN
	18BQ1A0565		
	18BQ1A0599		
	18BQ1A05B0		
14	18BQ1A0597	Mr P.R.Krishna Prasad	A Comparative study- Offline HSV/R using CNN algorithms on regional datasets
	18BQ1A0569		
	18BQ1A05A1		
	18BQ1A0574		
15	18BQ1A0596	Dr. T. Kameswara Rao	Heart Disease prediction using Machine Learning
	18BQ1A05B3		
	19BQ5A0511		
	18L11A0515		
16	18BQ1A05B2	Ms. D.Vamsi	Network Intrusion detection using Supervised Machine Learning Technique with Feature Selection
	18BQ1A05B8		
	18BQ1A0575		



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Batch No.	Regd. No.	Name of the Guide	Title of the Project
1	18BQ1A05D4	S. Narendra	Diabetes Prediction Using Machine Learning
	18BQ1A05H4		
	18BQ1A05E1		
	18BQ1A05F3		
2	18BQ1A05D6	N.LAKSHMI PRASANNA	REAL TIME FACIAL EMOTION RECOGNITION AND GENDER PREDICTION USING DEEP LEARNING
	188X1A0578		
	18BQ1A05C7		
	18BQ1A05E2		
	18BQ1A05F9		
3	18BQ1A05C3	K.MOHAN KRISHNA	DETECTION OF RED-LIGHT RUNNERS IN TRAFFIC
	18BQ1A05D2		
	18BQ1A05H7		
4	18BQ1A05H6	M.N.SRI HARSHA	VOICE BASED EMAIL ANDROID APPLICATION FOR VISUALLY IMPAIRED PEOPLE
	18BQ1A05G6		
	18BQ1A05D5		
	19BQ5A0517		
5	18BQ1A05H2	V.KOTESWARA RAO	AIR QUALITY INDEX
	18BQ1A05F2		
	18BQ1A05E0		

	18BQ1A05F7		
6	18BQ1A05H9	J.MADHU BABU	NEW FRAMEWORK FOR REVERSIBLE DATA HIDING IN ENCRYPTED JPEG BITSTREAMS
	19BQ5A0514		
	18BQ1A05F1		
	18BQ1A0G9		
7	18BQ1A05F0	N.BALA YESU	HEART DISEASE PREDICTION USING MACHINE LEARNING
	18BQ1A05F6		
	18BQ1A05G3		
	18BQ1A05D7		
8	18BQ1A05E3	K.RADHA	WEATHER FORECASTING USING DEEP LEARNING TECHNIQUES
	18BQ1A05D9		
	18BQ1A05G7		
	18BQ1A05D3		
9	18BQ1A05E5	N.SRI HARI	LIVER DISEASE PREDICTION USING MACHINE LEARNING
	18BQ1A05C2		
	18BQ1A05C5		
	18BQ1A05F5		
10	18BQ1A05H8	K. LOHITHA LAKSHMI	A DRIVING DECISION STRATEGY ON ML FOR AUTONOMOUS VEHICLE
	18BQ1A05C6		
	18BQ1A05E6		
	18BQ1A05G1		
11	18BQ1A05C9	SK.WASIM AKRAM	COMPARISON OF RANDOM FOREST AND ARTIFICIAL NEURAL NETWORK FOR LUNG CANCER PREDICTION
	18BQ1A05G8		
	18BQ1A05F4		
	18BQ1A05E9		
12	18BQ1A05H1	G. RAMADEVI	DETECTION OF CYBERBULLYING TWEETS USING MACHINE LEARNING
	18BQ1A05C4		

	19BQ5A0516		
	18BQ1A05I0		
13	18BQ1A05G2	P. SIVA PRASAD	HUMAN ACTIVITY RECOGNITION
	18BQ1A05F8		
	18BQ1A05D8		
	18BQ1A05D1		
14	18BQ1A05H5	J. MADHU BABU	STOCK PRICE PREDICTION SYSTEM
	18BQ1A05G5		
	19BQ5A0513		
	19BQ5A0515		
15	18BQ1A05H0	Dr.G.Sanjay Gandhi	SIGN LANGUAGE INTERPRETER
	18BQ1A05H3		
	18BQ1A05C1		
	18BQ1A05E4		
16	18BQ1A05C8	SHAIK KHAJA MOHIDDIN	FARMER CUSTOMER CONNECT
	18BQ1A05D0		
	18BQ1A05E8		



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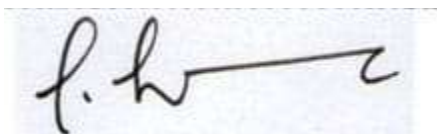
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Batch No.	Regd. No.	Name of the Guide	Title of the Project
1	18BQ1A05K1	Dr. Sanjay Gandhi Gundabatini	COVID 19 DIAGNOSIS USING MACHINE LEARNING
	18BQ1A05M6		
	18BQ1A05I5		
	19BQ5A0518		
	19BQ5A0525		
2	18BQ1A05M2	Dr. T. Kameswara Rao	BRAIN TUMOR SEGMENTATION USING CONVOLUTIONAL NEURAL NETWORKS
	18BQ1A05K9		
	18BQ1A05L7		
	19BQ5A0529		
3	18BQ1A05J4	Mr.J.Madhu Babu	AN EFFECTIVE AUTHENTICATION MECHANISM BETWEEN SMART GRID EMPLOYEES AND ASSETS USING LOCATION AND TIME-BASED OTP
	18BQ1A05I6		
	18BQ1A05K8		
	19BQ5A0523		
4	18BQ1A05M8	Mr. T. Seshu Chakravarthy	HANDWRITTEN SIGNATURE VERIFICATION USING CONVOLUTIONAL NEURAL NETWORKS
	18BQ1A05K4		
	18BQ1A05J5		
	18BQ1A05L9		

5	18BQ1A05K2	CH . HARI PRASAD	EMOTION RECOGNITION SYSTEM USING FACIAL EXPRESSIONS AND SPEECH SIGNAL
	18BQ1A05L6		
	18BQ1A05J9		
	19BQ5A0532		
6	18BQ1A05L0	CH. VIJAYANANDA RATNAM	PHISHING WEBSITE DETECTION USING MACHINE LEARNING
	18BQ1A05J6		
	18BQ1A05M1		
	19BQ5A0524		
7	18BQ1A05M7	Dr. G. Sanjay Gandhi	Data Migrator to Cloud Based Data Warehouse
	18BQ1A05J3		
	18BQ1A05I9		
	18BQ5A0527		
8	18BQ1A05J1	M. CHINA PENTU SAHEB	HOUSE PRICE PREDICTION USING MACHINE LEARNING
	18BQ1A05K7		
	18BQ1A05K6		
	19BQ5A0535		
9	18BQ1A05L5	Mr. N. BRAHMANAIDU	SMART HOME SECURITY USING WIFI
	18BQ1A05I4		
	18BQ1A05K0		
	18BQ1A05M0		
10	18BQ1A05M3	D. Deepthi	IMAGE SEGMENTATION USING MASK R-CNN
	18BQ1A05K5		
	18BQ1A05L1		
	18BQ1A05J0		
11	18BQ1A05L3	M. Jeevan Babu	HEART DISEASE PREDICTION USING MACHINE LEARNING TECHNIQUES DBSCAN, SMOTE-ENN AND XGBOOST
	18BQ1A05I8		
	19BQ5A0531		
	19BQ5A0521		

12	18BQ1A05M4	DR. N. SRI HARI	PRECISION FARMING BY ANALYZING SOIL MOISTURE AND NPK USING MACHINE LEARNING
	18BQ1A05J8		
	18BQ1A05J2		
	18BQ1A05L8		
13	18BQ1A05L4	K. MOHAN KRISHNA	IMPLEMENTING PEOPLE DETECTION AND SOCIAL DISTANCING MEASURING SYSTEM FOR COVID-19
	18BQ1A05I7		
	19BQ5A0519		
	19BQ5A0530		
14	18BQ1A05K3	P. JEEVANA JYOTHI	FACE MASK DETECTION USING NEURAL NETWORKS
	18BQ1A05J7		
	19BQ5A0533		
	19BQ5A0536		
15	18BQ1A05L2	P.SIVA PRASAD	MULTI-AUTHORITY ACCESS CONTROL WITH ANONYMOUS AUTHENTICATION FOR PERSONAL HEALTH RECORD
	18BQ1A05I2		
	19BQ5A0528		
	19BQ5A0534		
16	18BQ1A05I3	S NARENDRA	A NOVEL APPROACH FOR THREE LEVEL OF DROWSINESS DETECTION
	18BQ1A05I1		
	19BQ5A0526		
	18BQ1A05M5		



Project Co-ordinator



HOD