

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::RAJAMPET
Autonomous

Department of Computer Science & Engineering

Academic Year 2021-22

Section - A

S.NO	BATCH NO	ROLL NO	PROJECT TITLE	Guide Name
1	B1	18701A0510	Decision Tree Based Chatbot for healthcare System	B. Naveen Kumar
2		18701A0520		
3		18701A0518		
4		18701A0532		
5		18701A0516		
6	B2	18701A0503	Image Caption generator with CNN and LSTM	T Sree Lakshmi
7		18701A0533		
8		18701A0529		
9		18701A0505		
10	B3	18701A0540	Intelligent Cloud Based Load Balancing System Empowered with Manfis	TN Ranganatham
11		18701A0538		
12		18701A0522		
13		18701A0567		
14	B4	18701A0512	Hand Gesture Recognition using CNN Algorithm	N Penchalaiah
15		18701A0531		
16		18701A0501		
17		18701A0502		
18	B5	18701A0551	Automatic Number Plate Recognition using Open CV and Tessaract	Dr. S Aleem Basha
19		18701A0507		
20		18701A0517		
21		18701A0514		
22	B6	18701A0543	Detecting and Characterizing Extremist Reviewer groups in Online Product Reviews	Dr. K Prasanna
23		18701A0513		
24		18701A0541		
25		18701A0546		
26	B7	18701A0548	Dynamic Churn Prediction using Machine Learning Algorithms	V Mounika

27		18701A0539		
28		18701A0537		
29		18701A0545		
30	B8	18701A0552	Parkinson Disease Prediction Using CNN-VGGNet Models	M. Nageswara Prasadhu
31		18701A0544		
32		18701A05D4		
33		18701A0536		
34	B9	18701A0524		
35		18701A0555	Deep Learning Based Approach for Driver Drowsiness Detection	Dr. J Krishna
36		18701A0515		
37		18701A0509		
38	B10	18701A0527		
39		18701A0542	Density Based Traffic Control System For Congregating Traffic Information Using Canny Edge Dectection Algorithm For Smart City	Dr. P Phanindra Kumar Reddy
40		18701A0526		
41		18701A0556		
42	B11	18701A0506	A Comparision of Deep Learning and Classical Machine Learning Algorithms For Image Based Plant Disease Detection	Dr. M Subba Rao
43		18701A0516		
44		18701A0535		
45		18701A0553		
46	B12	18701A0502	House price Prediction using Machine Learning Techniques	D Sarika
47		18701A0521		
48		18701A0558		
49		18701A0557		
50	B13	18701A0504	A Novel Detection Of Frauds in Credit Card Financial Data Using Machine Learning	M Venkata Chalapathi
51		18701A0547		
52		18701A0501		
53		18701A0550		
54	B14	18701A0511	Dual Access Control For Cloud Based Data Storage and Sharing	C Naga Swaroopa
55		18701A0549		
56		18701A0525		
57		18701A0523		

SECTION-B

S.NO	BATCH NO	ROLL NO	PROJECT TITLE	GUIDE NAME
1	B1	18701A0595	COVID-XR: A Web Management Platform for CoronaVirus Detection on X-Ray Chest Images	CV Lakshmi Narayana
2		18701A0564		
3		18701A05A0		
4	B2	18701A0567	A Novel Filtering Approach For Removing Noise from Under water Image	Dr. M Subba Rao
5		18701A05A9		
6		18701A0566		
7		17701A05A8		
8	B3	18701A0584	IOT Based Organic Forming by using Aquaponics Method	Dr. M Bhoopalan
9		18701A0589		
10		18701A0579		
11	B4	18701A0592	An enhanced Artificial Bee Colony Algorithm for Load Balancing in Cloud Computing	T N Ranganadham
12		18701A0568		
13		18701A0586		
14		18701A0598		
15	B5	18701A05A2	IOT Based Air Quality Monitoring System with Server Notification	N Penchalaiah
16		18701A05A1		
17		18701A0593		
18		18701A0574		
19	B6	18701A0562	Plant Nutrient Deficiency Detection in leaf using Convolution Neural Network Technique	Dr. T Hari Krishna
20		18701A0590		
21		18701A05B5		
22		18701A0597		
23	B7	18701A0575	Agro Farming using Machine Learning	Dr. M Shankar Prasanna
24		18701A05B4		
25		18701A05A7		
26		18701A0596		
27	B8	18701A05A6	A Cloud Secure Storage Mechanism Based on Data Dispersion and Encrytion	M. Nageswara Prasadhu
28		18701A0599		
29		18701A05A4		
30		18701A0578		
31	B9	18701A0573	Design And Evaluation Of a Deep Learning Algorithm For Emotion	B Pandu Ranga Raju

32		18701A0572	Recognition	
33		18701A05B0		
34		18701A0565		
35	B10	18701A05B3	Artificial Intelligence Based People Detection And Social Distancing Measuring System For COVID-19	A. Ramesh Babu
36		18701A05B1		
37		18701A0569		
38		17701A05B5		
39	B11	18701A0594	An Efficient Secure Electronic Payment System for E-Commerce	S Suraj Kamal
40		18701A0576		
41		18701A0560		
42		19705A0505		
43	B12	18701A0561	Gas Level Detection And Automatic Booking System Using IOT	A Vijay Krishna
44		18701A0577		
45		19705A0504		
46		18701A0580		
47	B13	18701A0588	An Intelligent Approach For Theft Detection System In Vehicles with the IOT	P Nikhila
48		18701A0583		
49		18701A0559		
50		18701A05A3		
51	B14	18701A0587	Smart Tender Management System using Block Chain	Raja Ashok
52		18701A0591		
53		18701A0563		
54		18701A0585		
55	B15	18701A05B2	Weather Prediction using Deep Learning Algorithms	K. Venkat Ramana
56		18701A0581		
57		18701A0582		
58		18701A0570		

SECTION-C

S.NO	BATCH NO	ROLL NO	PROJECT TITLE	GUIDE NAME
1	B1	18701A05G8	Intelligence Embedded Image Caption Generator Using LSTM Based RNN Model	Dr. K Uday Kumar Reddy
2		18701A05F5		
3		18701A05E5		
4		18701A05B6		
5		18701A05G6		
6	B2	18701A05D7	Enhancing Data Security in Cloud Using Block Chain	DR. J Krishna
7		18701A05C0		
8		18701A05C1		
9		18701A05G2		
10	B3	18701A05E6	Automatic Vacant Parking Places Management System Using Deep Learning	K. Ramana
11		18701A05C9		
12		18701A05D9		
13		18701A05G5		
14		18701A05B7		
15	B4	18701A05H0	Detection of Malicious Domain Using Random Forest and Naïve Baye's Algorithms	B Naveen Kumar
16		18701A05H2		
17		18701A05F0		
18		18701A05D0		
19	B5	18701A05D4	Machine learning Techniques for Stress Prediction in Working Employees	Dr. S Aleem Basha
20		19705A0507		
21		18701A05F4		
22		18701A05D6		
23	B6	18701A05D3	InfraRed Image Pedestrian Detection YOLO-V3	M Rajesh
24		18701A05D5		
25		18701A05E4		
26		18701A05F6		
27	B7	18701A05F1	Detection And Classification of Pneumonia in Chest X-Ray Images using Deep Learning Techniques	Dr. P Phanindra Kumar Reddy
28		18701A05C7		
29		18701A05G7		
30		18701A05H3		

31	B8	18701A05F3	Detecting Cyberbullying Across Social Media using ensemble Deep Learning Algorithm	Dr. K Bhoopalam
32		18701A05E2		
33		18701A05E8		
34		18701A05G4		
35	B9	18701A05C6	A Novel Machine Learning Based Screening Method For High Risk COVID-19 Patients Based on Simple Blood exams	Dr. K Prasanna
36		18701A05E0		
37		18701A05F8		
38		18701A05G1		
39	B10	18701A05C5	Traffic prediction For Intelligent Transportation system Using Machine Learning	B Pandu Ranga Raju
40		18701A05C4		
41		18701A05H1		
42		18701A05D2		
43	B11	18701A05D8	Fake Reviews Detection Using supervised Machine Learning	Dr. K Uday Kumar Reddy
44		18701A05G3		
45		18701A05C8		
46		18701A05F9		
47	B12	19705A0508	Detecting Fake Accounts and socila Media	Dr. T Hari Krishna
48		18701A05C2		
49		18701A05E3		
50		18701A05E1		
51	B13	18701A05B8	A Novel Technique for cereBro Vascular Accident using CatBoost Algorithm	CV Lakshmi Narayana
52		18701A05D1		
53		18701A05G9		
54		19705A0506		
55	B14	18701A05C3	Loan Default Forecasting Using Machine learning	P Nagendra
56		18701A05F2		
57		18701A05F7		
58		18701A05E9		

SECTION-D

S.NO	BATCH NO	ROLL NO	PROJECT TITLE	GUIDE NAME
1	B1	18709A0532	DSNet: Joint Semantic Learning For Object Detection in Inclement weather Conditions	I Suneetha Rani
2		19700A0501		
3		18709A0510		
4		18709A0537		
5		17709A0547		
6	B2	18709A0553	Sentiment and Emotion Classification using Deep Learning Based BERT Technique	S Ashok Kumar
7		18709A0554		
8		18709A0556		
9		18709A0502		
10	B3	18709A0523	A LightWeight Policy Update Scheme for OutSourced personal Health Records Sharing	S Suraj Kamal
11		18709A0525		
12		18709A0517		
13		18709A0504		
14	B4	18709A0522	Classification Of Poetry Text into the Emotional States using Deep Learning Techniques	S Salma Begum
15		18709A0541		
16		18709A0559		
17		18709A0527		
18	B5	18709A0512	HandWritten Character Recognition using Deep Learning	B Pandu Ranga Raju
19		18709A0548		
20		18709A0551		
21		18709A0535		
22	B6	18709A0560	Comparision analysis of Various machine Learning Classifiers in Classifying the DNA Sequences	MM Venkata Chalapathi
23		18709A0516		
24		18709A0529		
25		18709A0539		
26	B7	18709A0552	Prediction of Traffic Congestion using Swarm Based Long Short Term Memory	Dr. K Ramana
27		18709A0505		
28		18709A0555		
29		18709A0503		
30	B8	18709A0519	Classification of Stoke Disease using Machine Learning Algorithms	O. Narendra Reddy
31		18709A0540		

32		18709A0533		
33		18709A0524		
34	B9	18709A0520	IOT Based fault Detection of Underground Cables through Node MCU Module	B Venkata Shivaiah
35		18709A0515		
36		18709A0518		
37		18709A0508		
38	B10	18709A0513	Detecting the Security level of Various Cryptosystems using machine Learning Models	S Mohammad Rafi
39		18709A0506		
40		18709A0547		
41		18709A0550		
42	B11	18709A0530	Traffic Sign Classification Based on Federated Deep learning Model	Dr. K Ramana
43		18709A0545		
44		18709A0521		
45		18709A0536		
46	B12	18709A0526	IP Traffic Classification of 4G Network Using Machine Learning Techniques	S Mohammad Rafi
47		18709A0546		
48		18709A0534		
49		18709A0509		
50	B13	18709A0543	Secure Data sharing in Cloud Computing Using BlowFish Algorithm	Dr. J Krishna
51		18709A0511		
52		18709A0557		
53		18709A0514		
54	B14	18709A0542	A Machine Learning Methodology for Diagnosing Chronic Kidney Disease	A Ramesh Babu
55		18709A0544		
56		18709A0558		
57		18709A0507		
58	B15	18709A0531	IRIS Based Human Eye Identity Recognition with Deep Learning Method	M Rajesh
59		18709A0501		
60		18709A0538		
61		17709A0515		