

MAHATMA GANDHI INSTITUTE OF TECHNOLOGY
Department of CSE
AY 2021-22 IV B.Tech CSE-II INDUSTRY ORIENTED MINI PROJECT(Mini Project) Titles

S.No.	ROLL NO.	Name of the student	Guide	Project Title
1	18265A0522	PARAVASTU VIVEK	Dr A.Nagesh	Securing data with Blockchain and AI
2	18261A0561	AAYUSH SRIVASTAVA	k.Irfanbabu	BRENT CRUDE OIL PRICE PREDICTION
3	18261A0562	ADITYA GOLLAPALLI	k.Irfanbabu	CUSTOMER SEGMENTATION USING MACHINE LEARNING
4	18261A0563	AEMIREDDY VARUN REDDY	k.Irfanbabu	Photosketching- Inferring contour drawings from images
5	18261A0564	BAYANA NARASIMHA VARA PRANAV REDDY	k.Irfanbabu	Crop and Fertiliser Adviser
6	18261A0565	BHYRU CHANDU	k.Irfanbabu	Stock price prediction using knearest neighbour(KNN) algorithm
7	18261A0566	BODDU SRIVATSA	G.Gousiya Begum	Pulmonary CT Scan Image Segmentation using U-Net Architecture
8	18261A0567	CHANDAN B V S	G.Gousiya Begum	Skin Cancer Detection using Machine Learning
9	18261A0568	DEEPAK AGGARWAL	G.Gousiya Begum	SONAR ROCK OR MINE PREDICTION IN MACHINE LEARNING
10	18261A0569	DHARMA ASHRITHA	G.Gousiya Begum	Youtube Transcript Summariser
11	18261A0570	DIVITI SAI TEJA	G.Gousiya Begum	Youtube comment spam detection
12	18261A0571	EATHAMUKKALA AKARSH REDDY	Ms.K.Sunitha	Desktop Notifications For Google Meet
13	18261A0572	EDULAKANTI PRASHANTH	Ms.K.Sunitha	AN AUTOMATIC GARBAGE CLASSIFICATION SYSTEM BASED ON DEEPLARNING
14	18261A0573	GADIPELLY SRINIDHI	Ms.K.Sunitha	CNN- based deep fake face detector
15	18261A0574	GANGADHAR DHEERAJ	Ms.K.Sunitha	Examination Surveillance
16	18261A0575	GARA SRUTHI	Ms.K.Sunitha	Medical Insurance cost prediction using ML
17	18261A0576	GUJJAR MOHAN MANJUNATH	Ms.G.Nagasujini	Picture Styling using Deep Neural Networks
18	18261A0577	GUNDU UTTEJ	Ms.G.Nagasujini	Web attack detection using machine learning
19	18261A0578	GUNTAKA NAGARJUNA REDDY	Ms.G.Nagasujini	Rock paper scissor game using neural networks
20	18261A0580	HARSH SHARMA	Ms.G.Nagasujini	Fake currency detector
21	18261A0582	JENNIFER JOYCE BHOOMPAGU	Ms.P.Poornima	Black Friday Sales Prediction Analysis
22	18261A0583	KATHULA MADHAVI	Ms.P.Poornima	PASSWORD MANAGER USING CRYPTOGRAPHIC TECHNIQUES
23	18261A0584	KONDAKINDHI VIVEK REDDY	Ms.P.Poornima	Online Shoppers' Intention Using ML
24	18261A0585	KONDURI THARUN TEJA	Ms.P.Poornima	BIGMART SALES PREDICTION
25	18261A0586	M NAGA MOHAN REDDY	Ms.S.Vijaya Lakshmi	Analysis of reviews data using text mining in big data analytics
26	18261A0587	MANDA SHREYA CHANDANA	Ms.S.Vijaya Lakshmi	Real Time Sign Language Detection
27	18261A0588	MAYAWAR HEMANTH	Ms.S.Vijaya Lakshmi	Time series analysis of covid-19
28	18261A0589	MD SAMEER	Ms.S.Vijaya Lakshmi	Online Payment Fraud Detection in Credit Card using Logistic Regression
29	18261A0590	MINNAM RAKESH REDDY	Ms.S.Vijaya Lakshmi	Certificate Revocation in Identification of bird species using deep learning
30	18261A0591	MOHAMMED FARHAN AHMED	Ms.N.Musrat Sultana	FACE RECOGNITION ATTENDANCE SYSTEM
31	18261A0592	MULLAPUTI PENCHALA SAI PRIYA	Ms.N.Musrat Sultana	Secure e-voting using block chain technology
32	18261A0593	NAGOTHU ANIRUDH	Ms.N.Musrat Sultana	Evaluation Of Printed Multiple Choice Answer Sheet
33	18261A0594	NEMANI HIMAJA SAARVANI	Ms.N.Musrat Sultana	A Three Layer Privacy Preserving Cloud Storage Scheme based on Computational Intelligence in Fog Computing
34	18261A0595	P PRAJITH REDDY	Ms.N.Musrat Sultana	MEDICAL DIAGNOSIS EXPERT SYSTEM

S.No.	ROLL NO.	Name of the student	Guide	Project Title
35	18261A0596	PALLE SAI CHANDRA	Ms.K.Rajitha	Iot approach for smart helmet system
36	18261A0597	PAMU LAHARI REDDY	Ms.K.Rajitha	Experiment and Availability Analytical model of cloud computing based on backup resource sharing and probabilistic protection guarantee
37	18261A0598	PETLA PRAMOD	Ms.K.Rajitha	SMART SURVEILLANCE TO HOMES AGAINST THEFT
38	18261A0599	POLAKI CHANDRIKA	Ms.K.Rajitha	BLOCKCHAIN BASED CONTRACT MANAGEMENT
39	18261A05A0	POTTIPALLI SUSHANTH	Ms.K.Rajitha	Brain tumor Detection using CNN
40	18261A05A1	PULGARI RAJITHA	Mr.P.Shyam Sunder	Measuring calorie and nutrition from food image
41	18261A05A2	PUSAPATI SHIVAKUMAR	Mr.P.Shyam Sunder	An Alternative method for Predicting severity of accidents using deep forest algorithm
42	18261A05A3	PUSULURI VINAY	Mr.P.Shyam Sunder	Exploratory Data Analysis on Geolocal Data
43	18261A05A4	R DIVYA	Mr.P.Shyam Sunder	Rice quality analysis and classification using Image Processing
44	18261A05A5	RAHUL VARMA INDUKURI	Mr.P.Sathya Shekar Varma	Suppressing Uncertainties with Large-Scale Facial Expression Recognition
45	18261A05A6	REDDI MEGHNA	Mr.P.Sathya Shekar Varma	Yolov4: Optimal speed and Accuracy of object detection
46	18261A05A7	RUPANI ANUSHA	Mr.P.Sathya Shekar Varma	Deep captcha - a deep learning based captcha solver for vulnerability assessment
47	18261A05A8	S LAXMI PRANITHA	Mr.P.Sathya Shekar Varma	Medical image enhancement using evolutionary algorithm
48	18261A05A9	S RISHABLOK SINGH	Ms.K.Shirisha	Bug Tracking System
49	18261A05B0	SANGISHETTY NAVYA AKSHITHA	Ms.K.Shirisha	Real-Time Face Mask Detection using Deep Learning Network
50	18261A05B1	SHAIK NASREEN	Ms.K.Shirisha	Exploring data analysis of students performance
51	18261A05B2	SRI KRISHNA CAITANYA	Ms.K.Shirisha	Clothing recommendation system
52	18261A05B3	SUNKARI SRIKRUTHI	Ms.J.Sreedevi	Stock Analysis using time forecasting methods
53	18261A05B4	TEKULA NAVNEETH RAO	Ms.J.Sreedevi	Fire Smoke detection using Image processing
54	18261A05B5	THUMMA HEMANTH	Ms.J.Sreedevi	HUMAN ACTIVITY RECOGNITION USING OPENCV AND DEEP LEARNING
55	18261A05B6	VADDEPALLY ABHIGNA KUMAR	Ms.J.Sreedevi	Loan Eligible Prediction using various Machine Learning Models
56	18261A05B7	VAISHANT BABU KURRA	Ms A Swapna	Water Quality Analysis using Machine Learning
57	18261A05B8	VALIGONDA SHIVANI	Ms A Swapna	Identifying and counting animals in camera trap images
58	18261A05B9	VASAMSHETTI UDAY KUMAR	Ms A Swapna	Custom digit recognition
59	18261A05C0	VELDI SUSHRUTH	Ms A Swapna	Diamond data analysis and price prediction using machine learning
60	19265A0507	DUDDUKURI VAMSI KRISHNA	Dr B.Prasanthi	Cyber Security using Natural Language Processing and Key Logging
61	19265A0508	JAMANLA KESHAVULU	R.Srinivas	Windows Widgets
62	19265A0509	MADIGA MALLAYOLLA SATHISH KUMAR	D.Depika	Heart disease prediction using Machine Learning
63	19265A0510	R GEETHANJALI	D.S.Bhavani	Loan Default Prediction Using Supervised Machine Learning Algorithm
64	19265A0511	SARALA GNANESHWARI	A.Ratnaraju	Cryptanalysis of bloom filters used for privacy preserving record linkage
65	19265A0512	YASA ESHWAR REDDY	G.Nagireddy	ONLINE DOCTOR APPOINTMENT SYSTEM