

**MAHATMA GANDHI INSTITUTE OF TECHNOLOGY**  
**Department of CSE**  
**AY 2021-22 IV B.Tech CSE-I Industry Oriented Mini Project Titles**

Roll Number	Name of the Student	Guide Name	IOMP (Mini Project) Title
14261A0560	K Aditya	Dr. CRK Reddy	
16TU1A0533	Addla Laxmi Narasimha Reddy	G. Nagi reddy	Text summarization
17261A0507	B Vaishnavi	Dr A.Nagesh	Review spam Detection using Machine Learning
17261A0538	M. Mukesh	D. Deepika	Library management system using Java
18261A0501	A Varun	Dr. CRK Reddy	Easy Book Exchange System
18261A0502	Alladi Jagadeshwar	CRK Reddy sir	Agriculture crop management system
18261A0503	Ankita Hemant Modak	Dr. C. R. K. Reddy	Automatic Hate Speech Detection on Social Media
18261A0504	Adwaith Ayella	Dr.CRK REDDY	Driver Drowsiness Monitoring System using visual behaviour
18261A0505	Balguri Satwik Rao	Dr. CRK Reddy	Video compression using GPU
18261A0506	B Praharsha	A Nagesh	ATM software using python
18261A0507	Basabathini sandhya	A.Nagesh Sir	Emotion detection in videos using Image processing techniques
18261A0508	BAZARU PRIYATHAM SAI CHAND	Dr. A. Nagesh	Bulk email management using serverless architecture
18261A0509	BHANURI MADHUMITHA REDDY	Dr A.Nagesh	Accident Detection In a video surveillance
18261A0510	CH APOORVA REDDY	A Nagesh	Placement Assistance
18261A0512	CHIKKALA P S M V S N NAIDU	Dr. M.Rama bai	prediction and modelling of cyber hacking data breaches
18261A0513	DANDETIKAR VINAY	DR.M.RAMABAI	VIRTUAL TRAIL ROOM
18261A0514	Darsh Agarwal	Dr. M. Ramabai	Analyzing the changes in the price of stocks over time and finding trading opportunities using python.
18261A0515	D. PRUDHVINATH	Dr. M. RAMA BAI	Blind Assistance with Object detection and Navigation
18261A0516	SARITHA	SREEVANI MAM	EMOTION BASED MUSIC RECOMMENDATION SYSTEM
18261A0517	GAJAVELLY CHANDRA VARDHAN	Ms.Sreevani	Web Application for Resume building
18261A0518	G Prudhvi Sai Teja	Sreevani man	Dapp for Medical Records
18261A0519	G.Vyshnavi	Mrs.Sreevani	Secure Cloud Storage with data dynamics using Network security coding techniques
18261A0520	G Vishwanath Yashaswi	Dr M Sreevani	Data Leakage detection
18261A0521	GOLLA TEJASHWINI	Subba ramaiah	Word Dictionary GUI project using python
18261A0522	G. Jashwanth Reddy	Mr. Subba Ramaiah	Stock Trading Bot
18261A0523	G Vishnu Vardhan Reddy	Dr.V.Subba Ramaiah	Image colorization using deep learning
18261A0524	I CHARAN KUMAR REDDY	Subba Ramaiah	Rice leaf disease detection using VGG Classifier
18261A0525	JOHN CROWN KOTHAPALLY	Dr.V.Subbaramaiah	Women Security Analysis
18261A0526	K Sai Varsha	Mr. D Koteswara Rao	Sentiment Analysis using Natural Language Processing
18261A0527	K Thirumala Dhanush Kautilya	D.Koteswarrao	Movie recommendation system using ML
18261A0528	KAITHI KARTHIK REDDY	Koteshwara Rao	Certificate Revocation in mobile Adhoc networks
18261A0529	KARRA GIRISH KUMAR	D KOTESWARA RAO	GENERATING JAZZ MUSIC USING LSTM
18261A0530	K. Shruthi	A.Koteswar rao sir	MGIT Complaint Monitoring System
18261A0531	K Vijay Kumar	B. Prashanthi	
18261A0532	Ramya kodali	B. Prashanthi	Virtual pen using opencv
18261A0533	K.Devamsh	B.Prashanthi	Missing child identification system
18261A0534	Kulkarni Rishab	Ms. B Prashanthi	Mini Compiler
18261A0535	Kyathi Rao Kantheti	Birali Prasanthi	Lane detection and traffic sign classification using open cv and deep learning
18261A0536	Lakshmiudaya Kanna	R.srinivas	Taxi fare calculator
18261A0537	L Vandana	Mr.R.Srinivas	Secure Image Encryption and Decryption
18261A0538	Lokesh Kumar .T	Srinivas sir	Inter college management system
18261A0539	Mahankali Prathyusha Lahari	R.Srinivas	Cowin Vaccine Slot Tracker
18261A0540	M SUMUKHI SRI SAI	R Srinvas	Audio Steganography
18261A0541	M Tejashwini	D Deepika	Diagnosis of Soft Tissue tumors using Machine Learning
18261A0542	MOHAMMED SHARJEEL ADNAN	Ms. D Deepika	Voice Assistant using Python
18261A0543	Morla Bharath Chandra	Deepika	Identifying the Nuclei in cells using deep learning
18261A0544	Muzammil Mohammed	Ms. d. Deepika	News aggregator
18261A0545	Nithin Kumar R N	D. Deepika	Analysis of User's Learning Styles
18261A0546	P Suresh	D.S.Bhavani	School Management system using PHP
18261A0547	P YESHWANTH REDDY	D.S.Bhavani	Privacy aware Host identity protocol for IoT
18261A0548	Paripelli Sai Manisha	D.S.Bhavani	Smart wearable device for women safety using IoT
18261A0549	Pavan Krishna Kottachalla	D.S.Bhavani	Restaurant Management Application
18261A0550	P Karthik	D S Bhavani	Elliptic Curve Based Light weight encryption for resource constrained devices
18261A0551	Samudrala Sucharitha	Ratna Raju	Smart Cars
18261A0553	Shaik Idrisulla	Mr. A Ratna Raju	Brain tumor 3d rendering using Deep Learning
18261A0554	Shirisha Siva	Mr.A.Ratna Raju	Retinal vessel segmentation
18261A0555	Sirupa Saketh	Ratnaraju	IoT based Coal Mine Safety Monitoring and Alerting System
18261A0556	Sugali Ramavath Bindu Sri	G.Nagi Reddy	Cryptography GUI using Python
18261A0557	Tanda Ruthvik Goud	Nagi Reddy	Digital Library
18261A0558	PRIYATHAM REDDY	G Nagi reddy	Covid 19 visitor screening system
18261A0559	Y.chakradhar	G.Nagireddy	File Security using ECC algorithm in Cloud
18261A0560	Yaramala Kiran Reddy	G. Nagi Reddy sir	Fee management portal
18265A0507	R. Anitha	Ms. K. Vedavathi	Pneumonia detection using CNN algorithm
19265A0501	A.SRIVALLIKA	Dr C.R.K. REDDY SIR	E-Commerce website for furniture
19265A0502	E moksha	A Nagesh	Learn and earn (For tutors and Students)
19265A0503	K.Deepa Sumedha	Dr. M. Ramabai	Sustainable Agriculture using Android APK
19265A0504	P. Anitha	Dr. M. Sreevani	Vehicle Detection and speed estimation
19265A0505	SHEEKI YADI REDDY	DR.V.SUBBARAMAIAH	Multiclassification of Brain tumor
19265A0506	Takkars Bhargava	D. Koteswara Rao	College Recommendation System