



COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

Mini Project Titles: 2024-2025

CSE A Section

3 CSE A MINI PROJECT TITLES						
Srno	BATCH NO	BATCH ID	ROLL NO	STUDENT NAME	GUIDE NAME	TITLE OF THE MINI-PROJECT TITLE
1	A1	MIP-A1	217Y1A0501	G. Ajay Kumar	Dr. K Abdul Basith	Comprehensive EMI calculator for efficient laon approval
			217Y1A0533	S. Shivaram		
2	A2	MIP-A2	217Y1A0504	B. Akshaya	Dr. T.S Srinivas	A cartoon conversion mechanism for converting all types of images and .gif into standrad sketch art
			217Y1A0510	Ayesha Rubeena		
3	A3	MIP-A3	217Y1A0506	CH.ANEENA	Dr. S Pratap Singh	Smart Conversational Interface with ReactJS for Enhanced User Interactions
			217Y1A0515	ARIGA CHATURA MOKSHITHA		
4	A4	MIP-A4	217Y1A0507	DUDE ARAVIND	Dr. Y. Madhusekhar	Integrated wellness and nutrition monitoring system for real-time applications
			217Y1A0533	P.NARSING RAO		
5	A5	MIP-A5	217Y1A0509	T.ASHWITHA	Dr. Shaik Maheboob	Morse code Translator
			217Y1A0551	CH.SHIVANI		
6	A6	MIP-A6	217Y1A0554	A.SIDDARTHA	Dr. Basavard Chunchure	Recipie revolution : fork your cooking journey with forkify Api
			217Y1A0513	L. CHAKRADHAR		
7	A7	MIP-A7	217Y1A0511	K. BALAJI	Dr. Nagabhushana Rao	Online grocery stock management system and inventory control
			217Y1A0550	A. SHIVARAM		
8	A8	MIP-A8	217Y1A0512	S Bhavya sri	Dr. Redya Jadhav	Health care Chatbot
			217Y1A0505	K Akshith Swamy		
9	A9	MIP-	217Y1A0517	A. DEEPTHI	Dr. R.	Identifying Fake Product



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		A9	217Y1A0514	Y. CHANDRAHAAS	Prashanth	Through QR Code Based BlockChain System
10	A10	MIP-A10	217Y1A0516	N. Deeksha	Dr. MD. Parvez	Automatic weapon detection using Deep Neural Network
			217Y1A0520	Meena Pathima		
11	A11	MIP-A11	217Y1A0521	GEETHA.K	Mr. B Prasad	Blood bank management
			217Y1A0522	M.GOWTHAM		
12	A12	MIP-A12	217Y1A0525	M.HARSHITH KUMAR	Mr. P. Rameshbabu	BRAIN STROKE PREDICTION USING MACHINE LEARNING
			217Y1A0544	K.SAI GANESH		
13	A13	MIP-A13	217Y1A0530	G. LOHTH REDDY	Mrs. M. Pallavi	ARTIFICIAL INTELLIGENCE DRIVEN IMAGE GENERATOR: TRANSFORMING TEXT TO VISUALS
			217Y1A0537	G. PRANAY		
14	A14	MIP-A14	217Y1A0531	M.MOUNIKA	Mrs. Ch. Sravani	Enhanced trading strategy
			227Y5A0506	P.SAIDEEP		
15	A15	MIP-A15	217Y1A0527	G.INDRAKARAN	Mrs. G. Anitha	Implementation of TIC TAC TOE game using Java
			217Y1A0528	P.JASHWANTH		
16	A16	MIP-A16	217Y1A0531	B. Namitha	Mrs. A Shalini	finding presence of Handle on social media platform
			217Y1A0519	M.Durga		
17	A17	MIP-A17	217Y1A0534	G. Nikhil Yadav	B.Prasad	Helmet Violation detection and license plate no. Extraction using Yolo and OCR
			217Y1A0542	G. Rajeshwari		
18	A18	MIP-A18	217Y1A0536	Y.PAVAN	Mr. Vishweshwar Reddy	COMPREHENSIVE BUDGET AND EXPENSE TRACKING SYSTEM FOR USERS
			217Y1A0526	Y.HEMANTHREDDY		
19	A19	MIP-A19	217Y1A0539	K.PRAVEEN	Mr. G Sunil Santhosh	Food Allergy Detector
			217Y1A0538	K.PRAVALIKA		
20	A20	MIP-A20	217Y1A0540	S.PRIYANKA	Mrs. G Renuka	Loan Prediction using Machine Learning
			217Y1A0556	P.SUCHITHA		
21	A21	MIP-A21	217Y1A0546	K.SAI TEJASWINI	Mrs. T. Sravanthi	A Dynamic System for Hostel and Dormitory Management
			217Y1A0518	M.DHANA VAMSI		



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22	A22	MIP-A22	217Y1A0547	P.Sai Vamshi	Mrs. K. Triveni	MobileNetV2 integration for high-performance image classification web app
			217Y1A0545	S.Sai Pranay		
23	A23	MIP-A23	217Y1A0548	T.K Sai Vanditha	Mrs. B. Sai Manogna	Student Report card Generation system
			217Y1A0543	P. Rukimini		
24	A24	MIP-A24	217Y1A0552	S.SHIVANI YADAV	Mrs. Aruna Rama	web application for tracking zinc levels during pregnancy
			217Y1A0559	P.THARUN KUMAR		
25	A25	MIP-A25	217Y1A0503	Syed Akif Ali	Mr. G Narasaiah	E-commerce Website Development
			217Y1A0549	Mohammad Shanawaz		
26	A26	MIP-A26	217Y1A0557	R. TEJA	Mr. Y Prashanth	Smart Volume Controller using Hand Gestures and OpenCV
			217Y1A0560	N. VAISHNAVI		
27	A27	MIP-A27	217Y1A0558	G.TEJASWINI	Mr. V. Naresh Kumar Reddy	Detecting illegal fishing
			217Y1A0541	N.RAHUL		
28	A28	MIP-A28	217Y1A0561	R. VARSHINI	Mr. Y Prashanth	Online Dice Game Application using JavaScript
			217Y1A0535	P. NOOKAMBIKA		
29	A29	MIP-A29	217Y1A0562	R.Varun Sandesh	Mrs. B. Swathi	Online Voting System
			217Y1A0563	P. Varun Teja		
30	A30	MIP-A30	217Y1A0565	P.Vivek	Mrs. K. Kavitha	Vehiicle service Management
			217Y1A0564	Vishnu vardhan		
31	A31	MIP-A31	227Y5A0501	A.ABHISHEK	Mrs. A.Mounika	Portal for farmers to sell the products for a better price
			217Y1A0502	B.AKHILESH		
32	A32	MIP-A32	227Y5A0502	BURRI JAHNAVI	Mrs. Asma Sultana	Online bus booking system
			227Y5A0503	DONETI SAI PAVAN SURYA		
33	A33	MIP-A33	217Y1A0555	GARIKA SRIKANTH	Mrs. Sasi Vijaya	Smart highlightner
			227Y5A0504	JATOTHU GANESH		
34	A34	MIP-A34	217Y1A0523	M.HARSHA VARDHAN	Mrs.Pujitha	Vedio based abnormal driving behaviour detection using deep learning fusion
			227Y5A0505	K.PUJITHA		



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CSE B Section

3CSE B MINI PROJECT TITLES						
Srno	BATCH NO	BATCH ID	ROLL NO	STUDENT NAME	GUIDE NAME	TITLE OF THE MINI-PROJECT
1	B1	MIP-B1	217Y1A0578	Nandyala Chandan Reddy	Dr. K Abdul Basith	Music application
			217Y1A0567	Attili Abhiram		
2	B2	MIP-B2	217Y1A05A9	Rapathula Rakendra Shiva	Dr. Basavaraj Churchure	Numerical Tic Tac Toe Application
			217Y1A05B3	Mohammad Saadh		
3	B3	MIP-B3	217Y1A0572	Yeruva Amulya Reddy	Dr. S Pratap Singh	Magpie: Interactive Cryptography with Symmetric Encryption
			217Y1A05C0	Srinivas Rao Tammireddy		
4	B4	MIP-B4	217Y1A05C8	Gunti Vijay Kumar	Dr. Y. Madhusekhar	Notepad using python Tkinter
			217Y1A05B4	Palle Sairam Reddy		
5	B5	MIP-B5	217Y1A0588	S Manogna	Dr. Shaik Maheboob	You Tube Transcript Summarizer
			217Y1A0590	K Meghana		
6	B6	MIP-B6	217Y1A0579	P DEEPTHI	Dr. Shaik Maheboob	EV CHARGING STATION LOCATOR
			217Y1A0584	B HINDUJA		
7	B7	MIP-B7	217Y1A0582	G Gangadhar	Dr. Nagabhushana Rao	A touchless drawing experience with gesture recognition
			217Y1A05A3	J Prashanth		
8	B8	MIP-B8	217Y1A05B9	D Srikar Babu	Dr. Redya Jadhav	Fraud Detection in Credit Card Transactions
			217Y1A05C7	D Vardhan Goud		
9	B9	MIP-B9	217Y1A0571	Induri Akshaya	Dr. R. Prashanth	Tourism Application
			217Y1A0596	vadlakonda neha		
10	B10	MIP-B10	217Y1A0598	BELLAMKONDA PARVATHI	Dr. MD. Parvez	face Recognition attendance system
			217Y1A0577	PANTHANGI BHAVANA		
11	B11	MIP-	217Y1A05B1	Teluguntla Rishith	Mr. B Prasad	Body mass index



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		B11	227Y5A0512	Madhari Avinash		calculator
			217Y1A0587	KINJARAPU KIRANSAI		
12	B12	MIP- B12	217Y1A0576	HOSUR BHANU SATISH REDDY	Mr. P. Rameshbabu	ATS RESUME GENERATOR
			217Y1A0599	M.pavan kumar		
13	B13	MIP- B13	217Y1A0595	S.Narendra Sudarshan	Mrs. M. Pallavi	Predictive Modelling
			217Y1A05c9	vulindala yasaswini	Mrs. Ch.	
14	B14	MIP- B14	217Y1A0586	botla joshna	Sravani	crop guide
			217Y1A0571	Induri Akshaya		Coffee Machine
15	B15	MIP- B15	217Y1A0596	Vadlakonda Neha	Mrs. G. Anitha	Application
			227Y5A0508	Dathrika Sai Priyanka		
16	B16	MIP- B16	227Y5A0511	M Sai Sree	Mrs. A Shalini	object detection using AI
			217Y1A05A6	M.Raghavendra	Mr.	
17	B17	MIP- B17	217Y1A0585	K.Jaipaul	Vishweshwar Reddy	Real-Time 3D Motion Capture Using Webcam
			217Y1A0570	B.Akash		
18	B18	MIP- B18	217Y1A05C1	D.Sriraj	Mr. K. Suresh	Personal Task Manager
			217Y1A0581	Chukka Ganesh		Enhancing crop health and accurate disease diagnosis
19	B19	MIP- B19	217Y1A05b7	Sashya Revanth	Mr. G Sunil Santhosh	
			217Y1A0595	S. Narendhra Sudharshan	Dr. M Nagabushana rao	
20	B20	MIP- B20	217Y1A0599	M. Pavan Kumar		House price Prediction
			227Y5A0507	Ch.Sai Sandeep		
21	B21	MIP- B21	227Y5A0513	Sk. Mohammed Rasool	Mrs. T. Sravanthi	Landing Page
			217Y1A05A5	G.Raghavendra		Online Shopping Cart
22	B22	MIP- B22	217Y1A05A1	D.Pranajith	Mrs. K. Triveni	Application
			217Y1A05B2	N.Rithin Reddy		Library Management
23	B23	MIP- B23	217Y1A05A2	E.Pranay Reddy	Mrs. B. Sai Manogna	/Sign Language Recognition
			217Y1A0573	G.Anjan kumar	Mrs. Aruna	IMAGE CLASSIFICATION
24	B24	MIP- B24	217Y1A0568	N.Abhiram	Rama	USING CNN WITH



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						AUGMENTATION OF FASHION MNIST DATASET
25	B25	MIP-B25	227Y5A0509	Kamuju Sai manikanta	Mr. G Narasaiah	WATER POTABILITY PREDICTION MODEL BASED ON ML TECHNIQUES
			227Y5A0510	katakam Sudharshan		
26	B26	MIP-B26	227Y5A0583	R Harthika	Mr. Y Prashanth	Streamlined perimeter of network defence using rule based algorithms
			227Y5A05C4	syed sunena		
27	B27	MIP-B27	217Y1A05B5	V.Samanth Mallik	Mr. B Prasad	Book Recommendation System
			217Y1A05C5	T.Uday Kiran		
28	B28	MIP-B28	217Y1A05A8	Uggi Rajkumar	Mr. Y Prashanth	Smart Employee Tracker
			217Y1A05B8	Manga Sravankumar		
29	B29	MIP-B29	217Y1A0592	B.Mounika	Mrs. B. Swathi	Weather Forecast App
			217Y1A0593	M.Mythri		
30	B30	MIP-B30	217Y1A0589	B.Meghana	Mrs. K. Kavitha	volume increase using hand gesture
			217Y1A05A0	D.P.Nicey Saniya		
31	B31	MIP-B31	217Y1A0568,C3	V.Abhishek , B.Srivesh	Mrs. Pujitha	Online Voting System
			217Y1A0580	B.Dinesh		
32	B32	MIP-B32	217Y1A0594	M Nandusri	Mrs. Asma Sultana	vechile parking management using python
			217Y1A0591	M Pranith		
33	B33	MIP-B33	217Y1A05B6	SANGAMESHWAR	Mrs. Mounika	Heart Disease identification using Machine Learning
			217Y1A0566	ABHINAV		
34	B34	MIP-B34	217Y1A0575	Ananthu Bhagavath sai	Dr. R Prashanth Kumar	Tax Buddy: Your income tax personal accountant for calculation and guidance
			217Y1A0597	Tati konda nischey		

CSE C Section



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3CSE C MINI PROJECT TITLES

Srno	BATCH NO	BATCH ID	ROLL NO	STUDENT NAME	GUIDE NAME	TITLE OF THE MINI-PROJECT
1	C1	MIP-C1	217Y1A05G5	G.RAMYA	Dr. K Abdul Basith	Automatic Helmet & Number plate detection system
			227Y5A0518	G.PRAVALIKA		
2	C2	MIP-C2	217Y1A05E8	K.HEMALATHA	Dr. T.S Srinivas	Credit card fraud detection
			217Y1A05D0	SK.ABDULAZIZ		
3	C3	MIP-C3	217Y1A05D7	PAMIDI BHASKER REDDY	Dr. S Pratap Singh	MINI SEARCH ENGINE
			217Y1A05E6	V.Harish Chandra Prasad		
4	C4	MIP-C4	217Y1A05E9	G.JAHNAVI	Dr. Y. Madhusekhar	DROWSINESS DETECTION SYSTEM USING OPENCV
			217Y1A05G0	P.PHANINDAR		
5	C5	MIP-C5	217Y1A05G7	N.ROSHITHA LASYA	Dr. Shaik Maheboob	DIABETES PREDICTOR USING MACHINE LEARNING ALGORITHMS
			217Y1A05H0	N.SAI NEHITH		
6	C6	MIP-C6	217Y1A05H7	T.SRAVANI	Dr. Basavard Chunchure	NAMED ENTITY RECOGNITION
			217Y1A05F3	G.MANIKANTA		
7	C7	MIP-C7	217Y1A05F5	P NAVANEETH	Mr. B Prasad	Emotion Detection using CNN
			217Y1A05I5	A VAMSHI		
8	C8	MIP-C8	217Y11A05I3	K TEJA SRI	Dr. Redya Jadhav	Text emotion detection using machine learning
			217Y1A05H2	SHALEM LEVI		
9	C9	MIP-C9	217Y1A05F7	K. Neharika	Dr. R. Prashanth	Covid Detection Using Chest X Ray
			217Y1A05G1	D. Prakesh Nigel Kumar		
10	C10	MIP-C10	217Y1A05D2	Yellamchervu Amulya	Dr. MD. Parvez	Online quiz maker
			217Y1A05D8	V.Chakradhar Reddy		
11	C11	MIP-C11	217Y1A05D5	V.ARCHANA	Mr. B Prasad	Home surveillance system
			217Y1A05G4	SK. RAFIUDDIN		
12	C12	MIP-C12	217Y1A05H3	J. SHEKHAR	Mr. P. Rameshbabu	Automated attendance Recognition
			217Y1A05J1	A. VIVEKANANDA		



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13	C13	MIP-C13	217Y1A05E3	D.Gouthami	Mr. B Prasad	Image Caption Generator using Flickr Dataset
			217Y1A05F0	V.Vishal		
14	C14	MIP-C14	217Y1A05E7	Heena Firdaush	Mrs. Ch. Sravani	Recommendation System
			217Y1A05D4	K.Anil Kumar		
15	C15	MIP-C15	217Y1A05I7	G.Venkatesh	Mr. B Prasad	Virtual Web Asistant for seamless interaction
			217Y1A05E1	K.Dileep Kumar		
16	C16	MIP-C16	217Y1A05G9	N. sai siddartha	Mrs. A Shalini	Ping Pong Game using Computer Vision
			217Y1A05H5	D.Shoaib		
17	C17	MIP-C17	217Y1A05F2	Krishna Vamshi Adari	Mr. K. Suresh	Android Malware Detection
			217Y1A05I4	T.Uday Kumar		
18	C18	MIP-C18	217Y1A05J3	M.Yeshwanth Reddy	Mr. Vishweshwar Reddy	Spotify Recomendation System
			217Y1A05I6	CH.Sreeja		
19	C19	MIP-C19	217Y1A05G8	M.Ruthvika	Mr. G Sunil Santhosh	Community platform for collage
			227Y5A05I9	K.Rajvardhan		
20	C20	MIP-C20	217Y1A05H4	B.Shiva vivek	Mrs. G Renuka	Job Prediction System
			217Y1A05J3	S.Vygnika		
21	C21	MIP-C21	217Y1A05G6	L.Roshan Kumar	Mrs. T. Sravanthi	Tesla Stock Price Analysis Using Machine Learning
			227Y5A05I4	A.Rakesh Reddy		
22	C22	MIP-C22	217Y1A05J0	N.VIRAJA	Mrs. K. Triveni	Inventory Demand Forecasting
			227Y5A0520	M.MAHESH		
23	C23	MIP-C23	217Y1A05F8	M.Nithin	Mrs. B. Sai Manogna	Disease based recomendation system
			217Y1A05D9	V.Deepak kumar		
24	C24	MIP-C24	217Y1A05H1	I. Sannithreddy	Mrs. Aruna Rama	Object Detection using TensorFlow
			217Y1A05E5	P.Harijith Chowdary		
25	C25	MIP-C25	217Y1A05D3	J.Aniketh patel	Mr. G Narasaiah	Vacation planner and guide
			217Y1A05E2	N.Girish		
26	C26	MIP-C26	217Y1A05F4	G.Naresh	Mr. Y Prashanth	Crop Recommendation System
			227Y5A05I6	CH.VSD Kamal lakshman		
27	C27	MIP-C27	217Y1A05H6	N.Sowjanya	Mr. V. Naresh Kumar Reddy	Automatic student Mark's update using digit
			217Y1A05G3	G.Pruthvika		



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						recognition
28	C28	MIP-C28	217Y1A05D1	P.Amarnath Reddy	Mr. Y Prashanth	Dynamic and Responsive web-based image editing platform
			217Y1A05F6	V.Naveen Kumar		
29	C29	MIP-C29	217Y1A05I1	T. Srujan Reddy	Mrs. B. Swathi	Phishing Detection system.
			217Y1A05F1	K.Kiran		
30	C30	MIP-C30	217Y1A05H9	M.Srinitha	Mrs. K. Kavitha	HEART DISEASE PREVISION USING MACHINE LEARNING
			217Y1A05F9	P.Pavan		
31	C31	MIP-C31	217Y1A05I0	B.Sriyani	Mrs. Mounika	Enhanced deep learning model for dermoscopic image analysis
			217Y1A05I8	D.Venu		
32	C32	MIP-C32	217Y1A05H8	K. Sravya	Mrs. Asma Sultana	AI For Food recognition and Calorie Measurement
			217Y1A05I3	C. Umesh		
33	C33	MIP-C33	217Y1A05I9	V.Vinaykumar	Mrs. Sasi Vijaya	Phishing detection system
			227Y5A05I7	D.Aswitha		
34	C34	MIP-C34	227Y5A05c2	V .Sumith Goud	Mrs. Pujitha	Liver Disease Prediction