



**MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY**  
(Autonomous Institution – UGC, Govt. of India)  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**2022 -2023 MINI PROJECT Titles**

Batch. No	Roll No	Name of the Student	Project Title	GUIDE
A1	19N31A0527	BASAM ASWITHA	Object Detection using Machine Learning	DR.S.SHANTHI
	19N31A0520	B THIRUMALAMMA		
	20N35A0507	CHEEKATI VINAY KUMAR		
A2	19N31A0557	DEVINENI YASHASHWINI	Classroom automation application using firebase	DR. S. RAHAMAT BASHA
	19N31A0553	DANDU VIJAY		
	19N31A0518	ASAMPELLI SAIGANESH		
A3	19N31A0542	CHILUVURI SAI TEJA	Realtime fire detection system	DR. THOTA SIVA RATNA SAI
	19N31A0548	CHINTHI REDDY PRADEEP REDDY		
	19N31A0529	BATTULA HARSHA VARDHAN		
A4	19N31A0502	AGLAVE SAI KIRAN	mobile application for blind communication using image processing	DR. AVH SAI PRASAD
	19N31A0558	DULLA JAYA KETHAN REDDY		
	19N31A0510	AMIREDDY ARAVIND REDDY		
A5	19N31A0508	AITHAGONI ANJALI GOUD	Credit card fraud detection	DR. P.HARIKRISHNA
	19N31A0512	AMULYA MUNIPALLY		
	20N35A0501	BADIKALA SPURTHI		
A6	19N31A0514	ANANTHARAJU AASRITHA	System for Resume Scanner	Dr. GADAMSEETY NANDA KISHORE KUMAR
	19N31A0556	DESHOJU SAI SUNDER		
	19N31A0559	SRI KRISHNA CHAITANYA		
A7	19N31A0549	CHITLA SATHWIK	Algorithm visualizer using web technologies	DR. B. PRIYANKA
	19N31A0531	BEHARA SAI SWESHIKA		
	19N31A0516	APURI GAMYSARI		
A8	19N31A0532	BHARATH KUMAR REDDY A	Profit maximization for cloud adoption and migration in cloud computer	DR.NARIKKALPATTI KUPPANA GOUNDER KUPPACHAMY
	19N31A0541	CHILUKA GANESH		
	19N31A0555	DASARI SAHITHI GLADIES		
A9	19N31A0507	ADDANKI GRAHYA	Helmet detection using Deeplearning	DR.M.JAYAPAL
	19N31A0505	ABHIJEET EDKE		
	19N31A0511	AMIRSETTY DEEDEPYA		
A10	19N31A0547	CHINTHALAPATI RISHIKA	Smart bore system	DR. RAJESHWAR RAO KODIPAKA
	19N31A0550	DEVINEEDI SAI SOUMYA		
	19N31A0525	BANOTHU GANESH		
A11	19N31A0515	APPAGARI CHARITHA	Fetal health prediction using cardiotocographic	DR. P VINAY BHUSHAN
	19N31A0528	BATTU UDAY SRI		
	19N31A0539	CHEVVAKULA VIZNETHA RANI		
A12	19N31A0540	CHIKYALA KAVYA	Mimicry voice detection	DR. LAKSHMAN AAREPU
	19N31A0524	BANDI SHREYA		
	20N35A0506	CHALLA RAJESH		
A13	19N31A0519	ASHANAPALLY SNEHA	Fake review detection in Ecommerce	M. SAMBASIVUDU
	19N31A0517	ARRAPUNEM NITHIN SAI		
	19N31A0521	BODDULA VIVEK VARDHAN		
A14	19N31A0546	LUCKY REDDY MEGHANA REDDY	Heart disease prediction using machine learning	V. SANGEETHA
	19N31A0530	BEHARA SAI DHEERAJ		
	19N31A0509	AKASH SARKAR		
A15	19N31A0560	RACHARLA SAINATHA REDDY	Multi-disease prediction system using machine learning	M. GAYATRI
	19N31A0524	BANDI SHREYA		
	20N35A0501	BADIKALA SPURTHI		
A16	19N31A0533	BIRUDURAJU AKSHITH RAJU	Alerting system for Cab drivers	G. RAVI
	20N35A0504	BOGGULA HARINIKA YADAV		
	19N31A0543	CHIMMULA HARSHITH REDDY		
A17	19N31A0535	BURRA RACHANA PRIYA	Smart home interior design	D. RADHA
	19N31A0506	ADAPA NAGA SAI SUBHASHINI		
	20N35A0503	BITLA AJAY KUMAR		
A18	19N31A0544	CHINDALUR SRIDEVI	Stock price prediction	M. SANDEEP
	19N31A0503	SRI HARSHA VARDHAN REDDY		
	19N31A0522	BADUGU ROHITH KUMAR		
A19	19N31A0523	BANDARI VIJAYA LAXMI	Sign language detection	MANOJ KUMAR GOTTIMUKKULA
	19N31A0536	CHANIGARAPU SAI AKSHITHA		
	19N31A0526	BARLA SUPRIYA		
A20	19N31A0538	CHENNALA MAHESHWAR REDDY	Web based E-learning platform	C S N DURGHA
	19N31A0534	BOBBILLA SANDEEP KUMAR		

	20N35A0508	VEERA SAI CHANDRA KANTH		
A21	19N31A0551	DOGIPARTHI SHARADA	Smart shopping cart using RFID Scanners	P. HONEY DIANA
	19N31A0537	CHAPPIDI RAJA SRINIVAS REDDY		
	20N35A0502	BANDA VAMSHI PRASAD		
A22	19N31A0501	ALLAM NAVEEN	Smart irrigation and Agriculture System	N. SIVA KUMAR
	19N31A0545	CHINTALA RETHIKA REDDY		
	20N35A0505	NAGA LAKSHMI MOUNIKA RANI		
B1	19N31A0562	EDKE SAMPATH	High Resolution Image with infinity AI	BOKKA PAVANI
	19N31A0561	E SUSHMITHA		
	19N31A0564	G CHETAN VARMA		
B2	19N31A0579	B.HANEESH RAJ	Student expertise viewer with resume planner using ML	VISHWANATH REDDY SINGIREDDY
	19N31A0565	G VENKAT HARISH REDDY		
	19N31A0566	GADASU VIDHYANAND		
B3	19N31A0569	GANDLA RAHUL VARMA	traffic sign recognition using deep learning	P. DASTAGIRI REDDY
	19N31A0568	GANDEPELLY SUPRADEEP		
	19N31A0567	GADDAM BALA PRASAD		
B4	19N31A0571	GUDIBANDI SHREE REDDY	detection of child predators cyber harrasers on social Media	SANDEEP AGARWALLA
	19N31A0570	GANNABATTULA SOMESH		
	19N31A0575	GUNJI MAHESH		
B5	19N31A0572	GUNDA SUMANTH	ventilator pressure predictions	KANDA CHANDUSHA
	19N31A0576	GURRAM RUTHVIK REDDY		
	19N31A0582	JANAGAMA SHANMUKH		
B6	19N31A0573	GUNDAMAINA RAJU	LOAN ELIGIBILITY PREDICTION	AGNISHA MANDAVA
	19N31A0577	GURRAM VINOD		
	19N31A0585	JOHNSON NG		
B7	19N31A0574	GUNDEBOINA SAI KUMAR	Analysis of employee involvement in work using ML	KOLLURI RAVINDER
	19N31A0578	VENKATA NARASIMHA NAIDU		
	19N31A0589	KADAMANCHI KARUNAKAR		
B8	19N31A0581	JAMMALAMADAKA GAYATHRI	Block chain based certificate validation	SAI ESWARI DUTTA
	19N31A0563	ELIGETI CHANDRA TEJA		
	19N31A0590	KADUPU SAI SATYA KAUSHIK		
B9	19N31A0583	JAVVAJI MANASA	Human Emotion Recognition using deep learning	TANGIRALA PADMAJA
	19N31A0580	HUSNA		
	19N31A0594	KALVALA NARESH		
B10	19N31A0587	KASAM SAKETH SOHAN REDDY	PLANT FERTILIZER AGGRANDIZE USING ML	SRINIVAS PALAJEESAM
	19N31A0584	JELSINGE PRAJWAL		
	19N31A0596	KARRA RISHIK		
B11	19N31A0588	KADAM TEJASHWINI	CAR PRICE PREDICTOR	DHANDYALA AKHILA
	19N31A0586	K SHIVA KUMAR		
	19N31A0597	KASANABOINA NAGA RAJU		
B12	19N31A0591	KALE PAYAL	FAKE DRUGS DETECTION USING BLOCK CHAIN.	GANESH BEEMANAPALLI
	20N35A0510	KANDULA SAITEJA		
	19N31A0599	KAVALI MAHESH		
B13	19N31A0592	KARTHIKEYA SARMA	eBlood	B.SWAPNA LATHA
	19N31A0595	KARI SAI SREE		
	19N31A05A5	KODAMALA JYOSHNA		
B14	19N31A0598	KATAKAM GNANADEEP	Network intrusion detection using supervised ML	DOLU VENU GOPAL
	19N31A05A0	KAVENTI SAIKIRAN		
	19N31A05A6	KODURI PAVAN KUMAR		
B15	19N31A05A1	KEERTHIGARI SOWMYA	Automatic segmenting technique of brain tumors with in MRI	R. SUJATHA
	19N31A05A2	KESHAGANI SANDHYA		
	19N31A05A7	KOLLI DEVENDAR REDDY		
B16	19N31A05A3	KESHAV	lung cancer detection and classification using deep cnn	B. ARUNA KUMARI
	19N31A05B0	KOPPULA SREE DURGA		
	20N35A0513	KYATHAM MAHENDHAR REDDY		
B17	19N31A05A4	A ABHINAV	voter authentication system based on iris recognition using	P.SWETHA
	19N31A05B2	KOTRA SAI SAGAR		
	20N35A0511	KOLAGANI VENUMADHAV		
B18	19N31A05A8	KONDA VARSHITH REDDY	Food Calorie Estimation using deep learning	M. VAZRALU
	19N31A05B6	MAYARI NARESH		
	20N35A0516	ABHINAV SANDIRI		
B19	19N31A05A9	KONDAMADUGU SATHVIKA	ANDROID APPLICATION for INTERIOR DESIGNING OF SMART HOMES USING	UMAMAHESWARARA INKOLLU
	19N31A05B7	M S GIRISH KOWNDINYA		
	20N35A0512	KURRU NIHARIKA		

B20	19N31A05B1	KOTHA PAVAN NAGENDRA SAI	multiple disease prediction using ML techniques	K. SWETHA
	20N35A0509	JANARDHANSANJAY		
	19N31A05B4	KURAPATI YESHWANTH KRISHNA		
B21	19N31A05B3	KOUTIKA NEHA	Plant Leaf disease detection using Image Processing	Dr. IDIMADAKALA NAGARAJU
	19N31A0593	KALLAGUNTA SAI PAVAN		
	19N31A05C0	M DINESH		
	20N35A0515	O.MADHAVI		
B22	19N31A05B5	LAMBA V REShma YADAV	WhatsApp chat analyzer	DR.G.SHARADA
	19N31A05B8	MANNEM SAI TEJA REDDY		
	19N31A05B9	YASHWANTH MANIKANTA		
	20N35A0514	MACHABOINA MOUNIKA		
C1	19N31A05E4	N.SAI KAVYA	Defensive modeling of Fake news through Online Social networks	DR. K. SURESH
	19N31A05F5	PENDEM SAIEESH		
	19N31A05G0	PALAPARTHI YUVANA		
C2	19N31A05G4	PRASANNA KUMAR REDDY	coin price prediction using Artificial Intelligence	DR. A. MUMMOORTHY
	19N31A05H2	SRI CHARAN RAO RAMARAJU		
	20N31A0518	SHIKA KAVYA		
C3	19N31A05E9	NAMPALLY ANJANEYULU	Alzheimer Disease prediction using Machine Learning Algorithm	DR. DANDU SUJATHA
	19N31A05E0	MUDAVATH SWAROOPA		
	19N31A05F1	NENAVATH BRIJESH		
C4	19N31A05D4	MOGULLA AKHILA	Detection of CyberBulling on Social Media	DR. MADADI VIJAYAKAMAL
	19N31A05H4	RAGHUNAYAKULA DINESH		
	19N31A05H7	RANGENENE TARUN PRASHANTH		
C5	19N31A05G1	PANAGANTI ROHIT	Price Predictor for scraped data from E-Commerce Platform	DR. KADAINTI SRIKANTH
	19N31A05H6	RAMSAGAR VARSHA		
	19N31A05D9	MUDAVATH RAJENDER		
C6	19N31A05G8	POTHUGUNTA ROJA	Image Enhancement using CNN	DR. P. DILEEP
	19N31A05C3	MADDI AKSHITHA		
	20N31A0521	VADTYA MANIKANTA		
C7	19N31A05F7	PAJJURI SRIDHAR	Blockchain for secure EHR's sharing over mobile cloud based E-	P. HARI KRISHNA
	19N31A05D0	MANAV MATHUR		
	19N31A05C1	MUSIDIPALLI SATHVIK ARJUN		
C8	19N31A05F8	PAKALA JAGANNATH REDDY	LINE Exam Student Anti-Cheat	PRAMEELA.N
	19N31A05H8	RAUTH SHRUTHI		
	19N31A05G5	PATTELA MOULI NIHIL		
C9	19N31A05F0	NEELAM BHAVANA	A conspiration study of Fake Job Post Prediction Using	R CHANDRA SHEKHAR
	19N31A05H9	KOTLA SUMANTH REDDY		
	19N31A0522	VEMUNURI RAJESH		
C10	19N31A05F3	PANDEY NIHIL KUMAR	Crowd funding using Blockchain	T.SHILPA
	19N31A05D1	MEDIPALLY RANJITH		
	19N31A05F6	PADAKANTI RAJKUMAR		
C11	19N31A05C9	MANASA JOSHI	Finding missing person using AI	P.V.NARESH
	19N31A05C5	MANDIRAM ASHISH		
	19N31A05G3	PATHIPAKA NITHISH		
C12	19N31A05E1	MUSHETTY HARSHITHA	Cloud based Smart traffic control system	TUMMAL SRINIDHI
	19N31A05G2	PATANGE ARUN KUMAR		
	19N31A05D7	MOKILA CHARAN KUMAR		
C13	19N31A05H5	RAKTHAMANI SINDHUJA	Cloudlet - Based Health care Date exchange Data protection	A. JAYASREE
	19N31A05H0	PRATYUSHA LOLLA		
	19N31A05E6	NAGANDLA AKHIL		
C14	19N31A05G9	POTLAKAYALA RAKESH	Object Detection using CNN	A. BICHAMMA
	19N31A05F9	PAKKRUTHI MALAVIKA		
	19N31A05D6	MOHAMMED MUDASIR		
C15	19N31A05D3	MODALA UMA MAHESHWARI	Brain tumor detection using CNN	SUNKARI SHEKAR
	19N31A05G7	PINNELLI NAVEEN		
	19N31A05D8	KHAWASE MRUNAL KUSHAL		
C16	19N31A05H3	RACHARLA SHRAVYA	Predicting the Stock Market Trend Prediction using K-Nearest	V. SUNEETHA
	20N31A0523	YASALA SANDEEP YADAV		
	19N31A05C4	LALITH VARUN VIKAS		
C17	19N31A05E5	NARABOINA SHIVARAM	Emotion Based Music Player	MAHENDAR JINUKALA
	20N31A0519	SYED SHAHBZ BEYABANI		
	19N31A05D2	MISHAL KUMAR		
	19N31A05C6	MALAVATH THIRUMALA		

C18	19N31A05F2	NETALA GAYATHRI	Nutrition Meal Drop	BATTU RAMESH
	19N31A05C2	MADA PRAVALIKA		
C19	19N31A05G6	PILLALAMARRI AKSHAY KUMAR	Deep Learning based Traffic sign Recognition and Detection	BALA VEERAVATNAM
	20N31A0524	YASARENI SUSHMITHA		
	19N31A05C8	MALLADI SRI RAMA LINGA VAIBHAV		
C20	19N31A05E2	MYAKA PAVAN KALYAN	Hospital fraud detection using Machine Learning	SHIVAGOONI ARCHANA
	19N31A05H1	PUNNA SAI KIRAN		
	19N31A05J0	NALUBALA SIDDARTHA		
C21	19N31A05F4	NOSSAM DILEEP KUMAR REDDY	Undetectable Backdoor with the help of Python	D.CHANDRASEKHAR REDDY
	19N31A05D5	MOHAMMED ABDUL AZIZ		
	19N31A05E3	N.PETER VISHAL KUMAR		
	20N31A0517	SHAIK AMEER SOHEL		
C22	19N31A05E7	NAGULAPALLY SAI KRISHNA REDDY	Human Computer interaction based eye controlled mouse	ABDUL SALEEM L
	19N31A05E8	NALLI BHARATH VAMSI		
	20N31A0520	TAMBADI RUSHIKESH		
	19N31A05C7	MALLA ARUN KUMAR		
D1	19N31A05M0	TERALA BHUVANA CHANDRIKA	Honey pot based file sharing application for cloud security	MUGGU NAGA SIVA GANGADHAR
	19N31A05K2	SATHU DEEKSHITH		
	19N31A05P7	YEGUPATI RAKESH		
D2	19N31A05L9	TELUGU TEJA SREE	Analysing the price of crypto currency using Artificial Intelligence	T JAGADEESH KUMAR
	19N31A05L7	T HEMANTH KUMAR REDDY		
	19N31A05M1	THAMBALI BHANU PRAKASH		
	18N31A05N1	UNDI MAHESH BABU		
D3	19N31A05M2	THATIREDDY MAHENDHAR REDDY	Student Activity Manager	KATTA SANTHI PRIYA
	19N31A05N7	NARENDHAR		
D4	19N31A05N6	VEGGALAM PAVANI	Sign language detection in real time	KUNDURU NIROSHA
	19N31A05N1	K ADITHYA REDDY		
	19N31A05L4	SRIPERAMBUDUR SAI HRUTHIK		
D5	19N31A05N0	V SAKETH	Secure file sharing system using image Steganography and	M.VENU
	19N31A05P2	AKSHAYA WADDEPALY		
	19N31A05Q0	SHASHANK KUMAR		
D6	19N31A05K5	SHABISTHA NAAZ	Comparitive analysis and implementation of brain stroke predition	V. SANGEETHA
	19N31A05K6	SHAIK JAWAD ALI		
	19N31A05K9	PERUMANDLA REVANTH		
	19N31A05P4	YAMA MALLIKARJUN		
D7	19N31A05N2	VADLAMUDI VARDHINI	Emotion detection using speech recognition and facial	M. GAYATRI
	19N31A05K8	SHAIK SHIREEN BANU		
	19N31A05N3	VANGA DHANNYUTH		
D8	19N31A05P6	YEDULLA AKANKSHA	Accelerating the digital transformation of hospital management	G. RAVI
	19N31A05N5	VEERAMALLA SHALINI		
	19N31A05L6	T DHANRAJ YADAV		
D9	19N31A05M4	TIRUGAMALLA MANASA	Webcam applications using WebRtc	D. RADHA
	19N31A05M9	VUDUMULA BALAKRISHNA NIVAS REDDY		
	19N31A05Q1	SHRITHIK SHAHAPURE		
D10	19N31A05P8	YELE SRUJANA	Attendance system using face recognition	C S N DURGHA
	19N31A05M3	THUMMALA RAVALI		
	17N31A05Q1	AJAY YADAV		
D11	19N31A05J4	SAADHU TARUN KUMAR	Blood bank management using AWS	SUNKARI SHEKAR
	19N31A05K7	SHAIK MOHAMMAD JANI BASHA		
	19N31A05L0	SHIRNAM VIJAY		
D12	19N31A05J6	SALIKE LIKITH	Robust data hiding using image stegnography	A. JAYASREE
	19N31A05J7	SAMALA BHARATH SIMHA REDDY		
	19N31A05K3	SATISH VARMA GADIRAJU		
D13	19N31A05J2	REVU SAI PAVAN KIRAN	Accident detection and smart resque system using android	SHIVAGOONI ARCHANA
	19N31A05J5	BIDRI SAKLESH PATEL		
	19N31A05P3	YADDANAPUDI SRIVETH		
D14	19N31A05L5	SUJITH REDDY PULLAIAH GARI	Sms remote control using Android	ABDUL SALEEM L
	19N31A05N4	VATTIPALLY MAHESH		
	19N31A05L1	ALLAM VARUN		
	19N31A05J3	SELVARAJ SANTOSH KUMAR		

D15	19N31A05J1	RENTAM RAJASHEKAR	Forecasting future sales using Machine learning Algorithms	KATTA SANTHI PRIYA
	19N31A05M5	UDAYAGIRI DASTAGIRI		
	19N31A05K1	SANKE RUTWEEK		
D16	19N31A05N9	VIVEK RAJ	NGO donation systm using Android	KUNDURU NIROSHA
	19N31A05P1	VUSIRIKAPALLY AAKASH		
	19N31A05N8	VINEET PASHIKANTI		
D17	19N31A05L3	SRI HARSHA SINGITHAM	Human tracking using Python	M.VENU
	19N31A05K4	SEJAL SRIVASTAV		
	19N31A05M7	KODURU UGANDHAR		
	19N31A05J8	G SURYA SATYA KRISHNA SAMINENI		
D18	19N31A05P0	VUDHARU VARSHITH	Road lane mapping using machine learning	A. BICHAMMA
	19N31A05Q2	SANDEEP SHARMA		
	19N31A05L8	THATIPAMULA SAI CHARAN		
D19	19N31A05P9	YERUKONDA KEERTHANA	Visualising and implementation of algorithms using UI web	ABDUL SALEEM L
	19N31A05K0	SANJANA SATHYAN		
	19N31A05J9	SANDEEP GUPTA		
D20	18N31A05J9	SAI SRIVATS AVATTEPALLY	Air quality analysis And predection	T JAGADEESH KUMAR
	19N31A05P5	YAMINI MIKKILINENI		
	18N31A0563	EDLAI MANOJ KUMAR		
	18N31A05M8	THOTA NAGADEEP		
D21	19N31A05M8	UPPALAPATI AVINASH	Face recogniton for ATM system	V. SUNEETHA
	19N31A05L2	SINGAMALA JATHIN REDDY		
	19N31A05M6	KAPALAVAYI UDAY		