



**MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY**  
(Autonomous Institution – UGC, Govt. of India)  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**2022-23 MAJOR PROJECT TITLES**

BNo	Roll No	Name of the Student	Project Title	Guide Name
A1	19N31A0527	BASAM ASWITHA	Attendance system using face recognition	DR.S.SHANTHI
	19N31A0520	B THIRUMALAMMA		
	20N35A0507	CHEEKATI VINAY KUMAR		
A2	19N31A0557	DEVINENI YASHASHWINI	Webcam applications using WebRtc	DR. S. RAHAMAT BASHA
	19N31A0553	DANDU VIJAY		
	19N31A0518	ASAMPELLI SAIGANESH		
A3	19N31A0542	CHILUVURI SAI TEJA	Accelerating the digital transformation of hospital management	DR. THOTA SIVA RATNA SAI
	19N31A0548	CHINTHI REDDY PRADEEP REDDY		
	19N31A0529	BATTULA HARSHA VARDHAN		
A4	19N31A0502	AGLAVE SAI KIRAN	Emotion detection using speech recognition and facial expressions	DR. AVH SAI PRASAD
	19N31A0558	DULLA JAYA KETHAN REDDY		
	19N31A0510	AMIREDDY ARAVIND REDDY		
A5	19N31A0508	AITHAGONI ANJALI GOUD	Comparative analysis and implementation of brain stroke prediction	DR. P.HARIKRISHNA
	19N31A0512	AMULYA MUNIPALLY		
	20N35A0501	BADIKALA SPURTHI		
A6	19N31A0514	ANANTHARAJU AASRITHA	Student Activity Manager	Dr. GADAMSEETY NANDA KISHORE KUMAR
	19N31A0556	DESHOJU SAI SUNDER		
	19N31A0559	SRI KRISHNA CHAITANYA		
A7	19N31A0549	CHITLA SATHWIK	Analysing the price of crypto currency using Artificial Intelligence	DR. B. PRIYANKA
	19N31A0531	BEHARA SAI SWESHIKA		
	19N31A0516	APURI GAMYASRI		
A8	19N31A0532	BHARATH KUMAR REDDY A	Honey pot based file sharing application for cloud security	DR.NARIKKALPATTI KUPPANA GOUNDER KUPPUCHAMY
	19N31A0541	CHILUKA GANESH		
	19N31A0555	DASARI SAHITHI GLADIES		
A9	19N31A0507	ADDANKI GRAHYA	Human Computer interaction based eye controlled mouse	DR.M.JAYAPAL
	19N31A0505	ABHIJEET EDKE		
	19N31A0511	AMIRISETTY DEDEEPIYA		
A10	19N31A0547	CHINTHALAPATI RISHIKA	Undetectable Backdoor with the help of Python	DR. RAJESHWAR RAO KODIPAKA
	19N31A0550	DEVINEEDI SAI SOUMYA		
	19N31A0525	BANOTHU GANESH		
A11	19N31A0515	APPAGARI CHARITHA	Emotion Based Music Player	DR. P VINAY BHUSHAN
	19N31A0528	BATTU UDAY SRI		
	19N31A0539	CHEVVAKULA VIZNETHA RANI		
A12	19N31A0540	CHIKYALA KAVYA	Nutrition Meal Drop	DR. LAKSHMAN AAREPU
	19N31A0524	BANDI SHREYA		
	20N35A0506	CHALLA RAJESH		
A13	19N31A0519	ASHANAPALLY SNEHA	Deep Learning based Traffic sign Recognition and Detection	M. SAMBASIVUDU
	19N31A0517	ARRAPUNEM NITHIN SAI		
	19N31A0521	BODDULA VIVEK VARDHAN		
A14	19N31A0546	LUCKY REDDY MEGHANA REDDY	Hospital fraud detection using Machine Learning	V. SANGEETHA
	19N31A0530	BEHARA SAI DHEERAJ		
	19N31A0509	AKASH SARKAR		
A15	19N31A0560	RACHARLA SAINATHA REDDY	Crowd funding using Blockchain	M. GAYATRI
	19N31A0524	BANDI SHREYA		
	20N35A0501	BADIKALA SPURTHI		
A16	19N31A0533	BIRUDURAJU AKSHITH RAJU	Finding missing person using AI	G. RAVI
	20N35A0504	BOGGULA HARINIKHA YADAV		
	19N31A0543	CHIMMULA HARSHITH REDDY		
A17	19N31A0535	BURRA RACHANA PRIYA	Density based Smart traffic control system	D. RADHA
	19N31A0506	ADAPA NAGA SAI SUBHASHINI		
	20N35A0503	BITLA AJAY KUMAR		
A18	19N31A0544	CHINDALUR SRIDEVI	Cloudlet - Based Health care Data exchange Data protection and Infringement Avoidance	M. SANDEEP
	19N31A0503	SRI HARSHA VARDHAN REDDY		
	19N31A0522	BADUGU ROHITH KUMAR		
A19	19N31A0523	BANDARI VIJAYA LAXMI	Object Detection using CNN	MANOJ KUMAR GOTTIMUKKULA
	19N31A0536	CHANIGARAPU SAI AKSHITHA		
	19N31A0526	BARLA SUPRIYA		
A20	19N31A0538	CHENNALA MAHESHWAR REDDY	Brain tumor detection using CNN	C S N DURGHA
	19N31A0534	BOBBILLA SANDEEP KUMAR		
	20N35A0508	VEERA SAI CHANDRA KANTH		
A21	19N31A0551	DOGIPARTHI SHARADA	Predicting the Stock Market Trend Prediction using K-Nearest Neighbour	P. HONEY DIANA
	19N31A0537	CHAPPIDI RAJA SRINIVAS REDDY		
	20N35A0502	BANDA VAMSHI PRASAD		
A22	19N31A0501	ALLAM NAVEEN	Detection of CyberBullying on Social Media	N. SIVA KUMAR
	19N31A0545	CHINTALA RETHIKA REDDY		
	20N35A0505	NAGA LAKSHMI MOUNIKA RANI		



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B1	19N31A0562	EDKE SAMPATH	Price Predictor for scraped data from E-Commerce Platform	BOKKA PAVANI
	19N31A0561	E SUSHMITHA		
	19N31A0564	G CHETAN VARMA		
B2	19N31A0579	B.HANEESH RAJ	Image Enhancement using CNN	VISHWANATH REDDY SINGIREDDY
	19N31A0565	G VENKAT HARISH REDDY		
	19N31A0566	GADASU VIDHYANAND		
B3	19N31A0569	GANDLA RAHUL VARMA	Blockchain for secure EHR's sharing of mobile cloud based E-Health	P. DASTAGIRI REDDY
	19N31A0568	GANDEPELly SUPRADEEP		
	19N31A0567	GADDAM BALA PRASAD		
B4	19N31A0571	GUDIBANDI SHREE REDDY	ONLINE Exam Student Anti-Cheat Tool	SANDEEP AGARWALLA
	19N31A0570	GANNABATTULA SOMESH		
	19N31A0575	GUNJI MAHESH		
B5	19N31A0572	GUNDA SUMANTH	A conspiracy study of Fake Job Post Prediction Using Machine Learning.	KANDA CHANDUSHA
	19N31A0576	GURRAM RUTHVIK REDDY		
	19N31A0582	JANAGAMA SHANMUKH		
B6	19N31A0573	GUNDAMAINA RAJU	Defensive modeling of Fake news through Online Social networks	AGNISHA MANDAVA
	19N31A0577	GURRAM VINOD		
	19N31A0585	JOHNSON NG		
B7	19N31A0574	GUNDEBOINA SAI KUMAR	Bitcoin price prediction using Arima	KOLLURI RAVINDER
	19N31A0578	VENKATA NARASIMHA		
	19N31A0589	K KARUNAKAR		
B8	19N31A0581	J GAYATHRI	Alzheimer Disease prediction using Machine Learning Algorithm	SAI ESWARI DUTTA
	19N31A0563	ELIGETI CHANDRA TEJA		
	19N31A0590	K SAI SATYA KAUSHIK		
B9	19N31A0583	JAVVAJI MANASA	WhatsApp chat analyzer	TANGIRALA PADMAJA
	19N31A0580	HUSNA		
	19N31A0594	KALVALA NARESH		
B10	19N31A0587	KASAM SAKETH SOHAN REDDY	Plant Leaf disease detection using Image Processing	SRINIVAS PALAJEESAM
	19N31A0584	JELSINGE PRAJWAL		
	19N31A0596	KARRA RISHIK		
B11	19N31A0588	KADAM TEJASHWINI	lung cancer detection and classification using deep cnn	DHANDYALA AKHILA
	19N31A0586	K SHIVA KUMAR		
	19N31A0597	KASANABOINA NAGA RAJU		
B12	19N31A0591	KALE PAYAL	voter authentication system based on iris recognition using hamming algorithm	GANESH BEEMANAPALLI
	20N35A0510	KANDULA SAITEJA		
	19N31A0599	KAVALI MAHESH		
B13	19N31A0592	KARTHIKEYA SARMA	Food Calorie Estimation using deep learning	B.SWAPNA LATHA
	19N31A0595	KARI SAI SREE		
	19N31A05A5	KODAMALA JYOSHNA		
B14	19N31A0598	KATAKAM GNANADEEP	ANDROID APPLICATION for INTERIOR DESIGNING OF SMART HOMES USING AUGMENTED REALITY	DOLU VENU GOPAL
	19N31A05A0	KAVETI SAIKIRAN		
	19N31A05A6	KODURI PAVAN KUMAR		
B15	19N31A05A1	KEERTHIGARI SOWMYA	multiple disease prediction using ML techniques	R. SUJATHA
	19N31A05A2	KESHAGANI SANDHYA		
	19N31A05A7	KOLLI DEVENDAR REDDY		
B16	19N31A05A3	KESHAV	FAKE DRUGS DETECTION USING BLOCK CHAIN.	B. ARUNA KUMARI
	19N31A05B0	KOPPULA SREE DURGA		
	20N35A0513	K MAHENDHAR REDDY		
B17	19N31A05A4	A ABHINAV	eBlood	P.SWETHA
	19N31A05B2	KOTRA SAI SAGAR		
	20N35A0511	KOLAGANI VENUMADHAV		
B18	19N31A05A8	KONDA VARSHITH REDDY	Website vulnerability scanner	M. VAZRALU
	19N31A05B6	MAYARI NARESH		

	20N35A0516	ABHINAV SANDIRI		
B19	19N31A05A9	KONDAMADUGU SATHVIKA	Automatic segmenting technique of brain tumors with in MRI images	UMAMAHESWARARAO INKOLLU
	19N31A05B7	M S GIRISH KOWNDINYA		
	20N35A0512	KURRU NIHARIKA		
B20	19N31A05B1	KOTHA PAVAN NAGENDRA SAI	Block chain based certificate validation	K. SWETHA
	20N35A0509	JANARDHANSANJAY		
	19N31A05B4	KURAPATI YESHWANTH		
B21	19N31A05B3	KOUTIKA NEHA	Human Emotion Recognition using deep learning	Dr. IDIMADAKALA NAGARAJU
	19N31A0593	KALLAGUNTA SAI PAVAN		
	19N31A05C0	M DINESH		
	20N35A0515	O.MADHAVI		
B22	19N31A05B5	LAMBA V RESHMA YADAV	PLANT FERTILIZER AGGRANDIZE USING ML	DR.G.SHARADA
	19N31A05B8	MANNEM SAI TEJA REDDY		
	19N31A05B9	YASHWANTH MANIKANTA		
	20N35A0514	MACHABOINA MOUNIKA		



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C1	19N31A05E4	N.SAI KAVYA	CAR PRICE PREDICTOR	DR. K. SURESH
	19N31A05F5	PENDEM SAIEESH		
	19N31A05G0	PALAPARTHI YUVANA		
C2	19N31A05G4	PRASANNA KUMAR REDDY	detection of child predators cyber harrasars on social Media	DR. A. MUMMOORTHY
	19N31A05H2	SRI CHARAN RAO R		
	20N31A0518	SHIKA KAVYA		
C3	19N31A05E9	NAMPALLY ANJANEYULU	ventilator pressure predictions	DR. DANDU SUJATHA
	19N31A05E0	MUDAVATH SWAROOPA		
	19N31A05F1	NENAVATH BRIJESH		
C4	19N31A05D4	MOGULLA AKHILA	LOAN ELIGIBILITY PREDICTION	DR. MADADI VIJAYAKAMAL
	19N31A05H4	RAGHUNAYAKULA DINESH		
	19N31A05H7	RANGENENE TARUN PRASHANTH		
C5	19N31A05G1	PANAGANTI ROHIT	Gender and Age Detection using Python	DR. KADAINI SRIKANTH
	19N31A05H6	RAMSAGAR VARSHA		
	19N31A05D9	MUDAVATH RAJENDER		
C6	19N31A05G8	POTHUGUNTA ROJA	Smart irrigation and Agriculture System	DR. P. DILEEP
	19N31A05C3	MADDI AKSHITHA		
	20N31A0521	VADTYA MANIKANTA		
C7	19N31A05F7	PAJJURI SRIDHAR	TEXT TO IMAGE Generation using AI & ML	P. HARI KRISHNA
	19N31A05D0	MANAV MATHUR		
	19N31A05C1	M SATHVIK ARJUN		
C8	19N31A05F8	P JAGANNATH REDDY	Decentralized forum application	PRAMEELA.N
	19N31A05H8	RAUTH SHRUTHI		
	19N31A05G5	PATTELA MOULI NIKHIL		
C9	19N31A05F0	NEELAM BHAVANA	traffic sign recognition using deep learning	R CHANDRA SHEKHAR
	19N31A05H9	KOTLA SUMANTH REDDY		
	19N31A0522	VEMUNURI RAJESH		
C10	19N31A05F3	PANDEY NIKHIL KUMAR	Sign language detection	T.SHILPA
	19N31A05D1	MEDIPALLY RANJITH		
	19N31A05F6	PADAKANTI RAJKUMAR		
C11	19N31A05C9	MANASA JOSHI	Web based E-learning platform	P.V.NARESH
	19N31A05C5	MANDIRAM ASHISH		
	19N31A05G3	PATHIPAKA NITHISH		
C12	19N31A05E1	MUSHETTY HARSHITHA	Smart shopping cart using RFID Scanners	TUMMAL SRINIDHI
	19N31A05G2	PATANGE ARUN KUMAR		
	19N31A05D7	MOKILA CHARAN KUMAR		
C13	19N31A05H5	RAKTHAMANI SINDHUJA	Stock price prediction	A. JAYASREE
	19N31A05H0	PRATYUSHA LOLLA		
	19N31A05E6	NAGANDLA AKHIL		
C14	19N31A05G9	POTLAKAYALA RAKESH	Alerting system for Cab drivers	A. BICHAMMA
	19N31A05F9	PAKKRUTHI MALAVIKA		
	19N31A05D6	MOHAMMED MUDASIR		
C15	19N31A05D3	M UMA MAHESHWARI	Smart home interior design	SUNKARI SHEKAR
	19N31A05G7	PINNELLI NAVEEN		
	19N31A05D8	K MRUNAL KUSHAL		
C16	19N31A05H3	RACHARLA SHRAVYA	Heart disease prediction using machine learning	V. SUNEETHA
	20N31A0523	YASALA SANDEEP YADAV		
	19N31A05C4	LALITH VARUN VIKAS		
	19N31A05E5	NARABOINA SHIVARAM	Muti-disease prediction system	

C17	20N31A0519	SYED SHAHBAZ BEYABANI	Water disease prediction system using machine learning	MAHENDAR JINUKALA
	19N31A05D2	MISHAL KUMAR		
C18	19N31A05C6	MALAVATH THIRUMALA	Fake review detection in Ecommerce	BATTU RAMESH
	19N31A05F2	NETALA GAYATHRI		
	19N31A05C2	MADA PRAVALIKA		
C19	19N31A05G6	P AKSHAY KUMAR	Mimicry voice detection	BALA VEERAVATNAM
	20N31A0524	YASARENI SUSHMITHA		
	19N31A05C8	MALLADI SRI RAMA LINGA VAIBHAV		
C20	19N31A05E2	MYAKA PAVAN KALYAN	Fetal health prediction using cardiotocographic	SHIVAGOUNI ARCHANA
	19N31A05H1	PUNNA SAI KIRAN		
	19N31A05J0	NALUBALA SIDDARTHA		
C21	19N31A05F4	N DILEEP KUMAR REDDY	Smart bore system	D.CHANDRASEKHAR REDDY
	19N31A05D5	MOHAMMED ABDUL AZIZ		
	19N31A05E3	N.PETER VISHAL KUMAR		
	20N31A0517	SHAIK AMEER SOHEL		
C22	19N31A05E7	NAGULAPALLY SAI KRISHNA REDDY	Helmet detection using Deeplearning	ABDUL SALEEM L
	19N31A05E8	NALLI BHARATH VAMSI		
	20N31A0520	TAMBADI RUSHIKESH		
	19N31A05C7	MALLA ARUN KUMAR		



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BNo	Roll No	Name of the Student	Project Title	Guide Name
D1	19N31A05M0	T BHUVANA CHANDRIKA	Profit maximization for cloud adoption and migration in cloud computer	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	System for Resume Scanner	KATTA SANTHI PRIYA
	19N31A05N7	NARENDHAR		
D4	19N31A05N6	VEGGALAM PAVANI	Algorithm visualizer using web technologies	KUNDURU NIROSHA
	19N31A05N1	K ADITHYA REDDY		
	19N31A05L4	S SAI HRUTHIK		
D5	19N31A05N0	V SAKETH	Secure file sharing system using image Steganography and cryptography Techniques	M.VENU
	19N31A05P2	AKSHAYA WADDEPALLY		
	19N31A05Q0	SHASHANK KUMAR		
D6	19N31A05K5	SHABISTHA NAAZ	Credit card fraud detection	V. SANGEETHA
	19N31A05K6	SHAIK JAWAD ALI		
	19N31A05K9	PERUMANDLA REVANTH		
	19N31A05P4	YAMA MALLIKARJUN		
D7	19N31A05N2	VADLAMUDI VARDHINI	Mobile application for blind communication using image processing	M. GAYATRI
	19N31A05K8	SHAIK SHIREEN BANU		
	19N31A05N3	VANGA DHANNYUTH		
D8	19N31A05P6	YEDULLA AKANKSHA	Realtime fire detection system	G. RAVI
	19N31A05N5	VEERAMALLA SHALINI		
	19N31A05L6	T DHANRAJ YADAV		
D9	19N31A05M4	TIRUGAMALLA MANASA	Classroom automation application using firebase	D. RADHA
	19N31A05M9	V BALARAMA NIVAS REDDY		
	19N31A05Q1	SHRITHIK SHAHAPURE		
D10	19N31A05P8	YELE SRUJANA	Object Detection using Machine Learning	C S N DURGHA
	19N31A05M3	THUMMALA RAVALI		
	17N31A05Q1	AJAY YADAV		