

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING IV B.Tech II Sem Major Projects Titles List A.Y(2023-24)

Year : I IV CSE -A

Date:22-01-2024

S.No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	208R1A0505	ASHISH MANGAL KARI SINGH	Deep CNN Framework for Vehicle counting and Classification System from Real Time Videos	Dr.Sheo Kumar
2		208R1A0560	VASAM TIRUPATHI RAO		
3		208R1A0555	SKIPEKAMBUDURU KIRANMA YEE		
4		208R1A0501	A LOKESH REDDY		
5	2	208R1A0508	BEERKULA SAMPATH KUMAR	Block chain based Approach for Drug Traceability in Healthcare Supply Chain and Depression	Mr.Md.Gulzar
6		218R5A0502	BOCHU SRIJA		
7		208R1A0533	MODALA VIJAY KUMAR		
8		208R1A0502	A MEGHNATH REDDY		
9	3	208R1A0511	BOGARI NIDARKAR GAYATHRI	Advanced Driver Assistance System for vehicle safety and Security	Mr.E.Suresh Babu
10		208R1A0542	NILAM SWAPNIL		
11		208R1A0549	RUDRAKSHALA EESHWAR		
12		208R1A0507	BASANTAM SAI ROHIT		
13	4	208R1A0503	ALURI NAVYA SREE	Artificial Intelligence Model for Air Quality Prediction and Analysis and Machine Learning	Mr.M.Laxman
14		208R1A0531	MALLAM VISHNU		
15		208R1A0532	MANCHALA VISHAL		
16		208R1A0506	BANOTH RAJ KUMAR		
17	5	208R1A0512	CHERUKU SHIVARAM	Deep Learning based Traffic Signal Recognition for Autonomous Driverless Vehicles	Mr.U.Mahender
18		208R1A0526	KALVAKUNTA SRIDHAR		
19		218R5A0503	CHAWAN VINOD		
20		208R1A0504	ARUGONDA HARSHITHA		
21	6	208R1A0516	DEETI GREESHMA	Artificial Intelligence based Helmet Detection for Traffic Challan System	Mr. K.Vijaya Babu
22		208R1A0519	EDDU SHRAVAN		
23		208R1A0553	SHIVA PRASAD MANDHAPURI		
24		208R1A0509	BELLAMKONDA AJAY BABU		
25	7	208R1A0522	GODALA PAVAN KUMAR	Intelligent Ambulance-AI & Human Interface Technology	Mrs.E.Lakshmi Prasanna
26		208R1A0523	HEENA BEGUM		
27		208R1A0551	SAMAYAMANTHRI HRI SHIKESH SHARMA		
28		208R1A0510	BILLA SAI VIKAS		
29	8	208R1A0524	JANGILI ANUSHA	Automatic Assesment Of Communication Skill in Non-Conventional Interview Settings	Mr.Y.Shyamsundar
30		208R1A0521	G VINEETN KUMAR		
31		208R1A0535	MOHAMMED ANWAAK HUSSAIN		
32		208R1A0515	DAMALLA JASHWANTH KETHAM DILIP CHAKRAVARTHY		
33	9	208R1A0527	CHAKRAVARTHY	User Behaviour Prediction of Social Hotspots based on Multi message interaction and Neural Networks	Mrs.A.Punitha
34		208R1A0520	ESAMPALLY HEMANTH		
35		208R1A0513	CHETHRI NARENDER		
36		208R1A0518	EDDAMALU MEGHANA		

S.NO	B.NO	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
37	10	208R1A0536	MOSARLA NITHIN REDDY	Enhancing child Safet Biometric Based Bus Tracking with IoT Gps Integration	Mrs.M.Prashanthi
38		208R1A0554	SOMYA TRIPATHI		
39		218R5A0501	ANAGANDULA RAJITHA		
40		208R1A0525	JUPALLI JEEVAN KUMAR		
41	11	208R1A0539	NALLABOLLA HARSHINI	People Counting System Based On Head Detection using Faster RCNN from both Images and Videos	Mr.B.Mahender
42		208R1A0517	DUPPALAPALLY VINAYKUMAR		
43		208R1A0540	NANNAPURAJU SIRI		
44		208R1A0528	KODITHYALA PRAVEEN KUMAR		
45	12	208R1A0541	NAREDDY VIKRAM REDDY	A Block Chain based Secure and Efficient Validation System For Digital Certificates	Mr.D.Nagesh
46		208R1A0514	CHINTHIKIREDDY SAI KRISHNA REDDY		
47		218R5A0506	GOPU PRATHYUSHA		
48		208R1A0534	MOHAMMED ABDUL SAMAD SIDDIQUI		
49	13	208R1A0543	NIMMAGADDA VINEELA	Enhancing Safety and Traceability in the Indian Dairy Industry Through a Block chain Enabled Supply chain Solution	Mrs.S.Anitha
50		218R5A0504	DONE PAVAN		
51		208R1A0544	PANNALA DEEKSHITHA		
52		208R1A0557	SUNNY KUMAR		
53	14	208R1A0547	PENDRI PRAVALIKA	Active Online Learning For Social Media Analysis to Support Crisis Management	Mrs.Y.Prathima
54		208R1A0552	SHAIK RAHMAN SHAREEF		
55		208R1A0548	RACHAPALLI VENU		
56		208R1A0546	PEGADAPALLY ALFA PRASANNA		
57	15	208R1A0550	SAMA SIDDHARTH REDDY	An Innovative AI- Driven and Cloud based Platform for Farmers: Enabling Plant Disease Identification, Tracking and Forecasting	Dr.MD.Rafeeq
58		208R1A0529	KONDA SANDEEP KUMAR		
59		208R1A0537	GAVARRAJU VENKATESWAR RAO		
60		208R1A0559	UPPUHALA RAJYA LAKSHMI		
61	16	208R1A0558	THOTAIPALLI DIAMOND ISHVITHA	Hybrid Self Fuel Dispensing System for Electric and Petrol Vehicles using RFID Smart Card	Mr.Mrutyunjaya Yalawar
62		218R5A0505	GANGAPURAM NAVEEN		
63		208R1A0556	SUNAINA MAHARANA		

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IV B.Tech II Sem Major Projects Titles List

A.Y(2023-24)

Year & Section : IV CSE-B

Date:22-01-2024

S.No	B.NO	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	208R1A0562	ABBAGOUNI HARINI GOUD	An intriguing Tale of crime scene investigation and cellular phone Analysis:An Application Forensic Activity (python)	Dr.C.N.Ravi
2		208R1A05B9	VERISETTI SAI CHANDU		
3		208R1A05A2	RACHAPALLI ANIL		
4		208R1A0564	ANKIT KUMAR		
5	2	208R1A0565	AVULA SINDHU	Machine learning model for prediction & Forecasting of Co2 emission.	Mr.D.Uma Vishveshwar
6		208R1A0596	PARANAPATI SUMANTH		
7		218R5A0510	KOTA TARUN KUMAR		
8		208R1A0572	DEVASOTH MADHU		
9	3	208R1A0567	CHAKRALA AGNIVESH	Sensor-Guided Surveillance Robot for Enhanced Security	Mrs.M.Ashwitha Reddy
10		208R1A05B8	VADDEPALLI ASHRITHA		
11		218R5A0508	JOGA THARUN		
12		208R1A0570	DARA DINESH		
13	4	208R1A0569	D BHAVANI	Trusted Block chain Based Traceability system for fruit and vegetables Agriculture products(block chain)(java)	Mr. B. Kishor
14		208R1A0584	KONDHRA ABHINAY		
15		218R5A0512	KYADARI SPOORTHY		
16		208R1A0568	CHINTHAKINDI ARAVIND REDDY		
17	5	208R1A0571	DEVARAJ NIKITHA	Online Pricing with reverse price constraint for present data market.	Mr.S.Kiran Kumar
18		208R1A0563	AMBEER VINAY RAO		
19		208R1A05A7	RAVIRALA CHANDRA LEKHA		
20		208R1A0577	J RAVI KIRAN		
21	6	208R1A0573	GADEELA AKHIL REDDY	Block Chain Assisted Collaborative Service Recommendation scheme with Data share.	Mr.B.Prasad
22		208R1A0590	N MADHURI		
23		208R1A05A1	PUNEETHA ANNALDAS		
24		218R5A0511	KUNCHAM PAVAN KUMAR		
25	7	208R1A0574	GADEELA NITHIN REDDY	Detection & Classification of Brain Tumors using CNN Based Model.	Mrs.B.Mamatha
26		208R1A05B7	THOTA PRIYANKA		
27		208R1A05B5	T VISHNU		
28		208R1A0572	DEVASOTH MADHU		
29	8	208R1A0575	GANDU POOJITHA	Artificial Intelligence for prediction of SQL injection attack.	Dr.MD.Rafeeq
30		208R1A0582	KALLAPALLI VINAY MURALI KRISHNA		
31		208R1A05B4	T NANDA KRISHNA		
32		208R1A0587	MAHAMMAD SADHIQ		
33	9	208R1A0578	JAKKULA NITHIN	Secure Data Transfer & detection form counting Bloom filter	Mr. Md. Abdul Mujeeb
34		208R1A0583	KOMMANAVENI ASHISH		
35		218R5A0509	KETHAVATH KALYANI		
36		208R1A0589	MANIK SAI KUSHANAPALLI		

37	10	208R1A0580	KADIRA SUDHARSHAN REDDY	FAST:Swift facial mask detection system enabling efficient COVID-4	Mrs.B.Mamatha
38		208R1A0588	MANDA NIDISHA		
39		208R1A05A5	RAMISETTI AJAY VENKATA KUMAR		
40		208R1A0597	PATHURI CHAITANYA SRINIVAS		
41	11	208R1A0591	NAYAKI SRIHARI	Integrated supervised & unsupervised learning for mall customer system.	Mr.Mrutyunjaya Yalawar
42		208R1A0592	P KAVYA		
43		208R1A05A4	RAGAM GANESH		
44		208R1A0594	PANDIRI JAMES ALBERT		
45	12	208R1A0595	PARAMHANS YADAV	SEPTIC:Detecting Injection Attacks & Vulnerabilities	Mrs.S.Anitha
46		208R1A0581	KAKUNURI SANDHYA		
47		208R1A05A0	POODURI ABHILASH		
48		208R1A0598	PENUMATSA SAI PRAMOD VARMA		
49	13	208R1A0599	PILLI EMMANUEL ABHILASH	IOT Enabled sea weather and pollution monitoring station(IOT)	Dr.MD.Rafeeq
50		208R1A0576	GUTHULA MAHESH SAINADH		
51		208R1A0586	MADGULA SAIKUMAR		
52		208R1A05A3	RADHAM SUSMITHA		
53	14	208R1A05A8	REDDY VENU GOPAL	Embedded based Auto cart and Android IOT App for Social Distancing shopping	Mr.Y.Shyamsundar
54		208R1A0579	JUPALLY JEEVANA JYOTHI		
55		208R1A0585	KOTA ARUN KUMAR		
56		208R1A05A9	SATHENAPALLI KIRAN KUMAR		
57	15	208R1A05B1	SIMRANDEEP KOUR	clear waters,Brilliant vistas:Advancing underwater photography through Derazing and color master.	Mrs.G.Sumalatha
58		208R1A0593	PALLE DEEPIKA		
59		218R5A0507	JATANGI ASHOK		
60		208R1A05B0	SEELAM SIVA RAMA KRISHNA REDDY		
61	16	208R1A05B3	SYED MAHAMMAD MAHEER	A block chain based Autonomous Decentralized online Social Network	Mr.K Ramana Reddy
62		208R1A05C0	YECHURU SOUMYA		
63		208R1A05A6	RATHNAPURAM UDAY		
64	17	208R1A05B6	THOTA DEEPTHI	Accidents Detection and Traffic flw Analysis for Intelligent Road Traffic Monitoring	Ms.M.Bhargavi
65		208R1A0566	BATTU VISHNU SUMANTH YADAV		
66		208R1A05B2	SOWTA SHIVA KUMAR		
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IV B.Tech II Sem Major Projects Titles List-2023-24

A.Y(2023-24)

Year & Section :

IV CSE -C

Date:22-01-2024

S.No	BATCH NO	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	208R1A05G9	POTHARLANKA SUPRAJ	Diabetic Retinopathi prediction with yolo V5 and V8	Mr.D.Uma Vishveshwar
2		208R1A05C5	AVADHANULA VISHALI		
3		208R1A05H2	SABAVATH UDAY KIRAN CHOWHAN		
4		218R5A0517	NAKIRTHI SINDHU		
5	2	208R1A05C4	APEKSHA MANKAR	Sign language Recognition system using CNN	Mr.E.Suresh Babu
6		208R1A05C6	BABLU SINHA		
7		208R1A05H4	TANNIRU KARUNAKAR		
8		208R1A05F3	KOMMINENI NIKHIL CHAKRAVARTHY		
9	3	208R1A05C9	BANDA NITHIN REDDY	Detect DUI: An in-car detection system for drink driving & BAC's	Mr.Mrutyunjaya Yalawar
10		208R1A05C1	AHMED ABDUL NAOMAN		
11		208R1A05H8	YARRAMKONDAREDDYGARI RUSHITHA		
12		208R1A05F5	KRISHNA KUMAR SWAIN		
13	4	208R1A05D0	BANGARU YESHWANTH SAI	An Efficient Artificial Intelligence based machine human interaction system	Mrs.G.Sumalatha
14		208R1A05H1	S SRI HARITHA		
15		208R1A05G2	NOOTHPALLY SAI TEJA		
16		208R1A05I0	YENGALA RAVI RAJA		
17	5	208R1A05D1	CHAKALI SATHISH	Monitoring and controlling of fire fighting robot using IOT	Mr.Md.Gulzar
18		218R5A0515	N REVANTH REDDY		
19		208R1A05D2	CHIDURALA SOWMYA SREE		
20		218R5A0516	N SAIRAM REDDY		
21	6	208R1A05D5	CHIPPA SRAVAN KUMAR	Real time Pothole detection using YOLO V5 Algorithm: A Feasible approac for intelligent transportio system	Mr. K Ramana Reddy
22		218R5A0518	ORSU PRAVEEN KUMAR		
23		208R1A05E1	GOLUPALA NAVYA SREE		
24		208R1A05C2	ALKARI THARUN KUMAR		
25	7	208R1A05D6	CHITTURI MADHU SEETARAM	CO2 Emission rating by vehicles using Data Science	Mrs.A.Divya
26		218R5A0514	MAREPALLY AKSHAY KUMAR		
27		208R1A05F9	MITTAPALLI VYSHNAVI		
28		208R1A05E7	KALLURI VENKATA SAI LOHITH		

29	8	208R1A05D9	GAIBE SWATHI	Brain tumor detection and classification using cycle generative adversarial networks	Mrs.M. Prashanthi
30		218R5A05I3	MADIWAL SHIVA		
31		208R1A05E8	KANKANALA AKSHAYA		
32		208R1A05E9	KASIRAJU UJWAL SAI SHANMUKH		
33	9	208R1A05E0	GOLLAPUDI VENKATA SRIRAM CHARAN	Motion and movement detection for DIY "Home Security System" using IOT	Mrs.E.Lakshmi Prasanna
34		208R1A05G7	PEDDAPATEL SRIKANTH		
35		208R1A05D4	CHINTHALAPELLI NIKHILA		
36		208R1A05G1	MOHAMMED ABDUL SATTAR		
37	10	208R1A05E2	GUNTI SRIKANTH	Eye ball cursor movement using open CV	Mrs.A.Punitha
38		208R1A05C3	ALLI SRILEKHA		
39		208R1A05F0	KOKKERAGADDA NIKHIL		
40		208R1A05G5	PATY RAHUL BENNY		
41	11	208R1A05H3	SYED NAVEED FAZAL	BOEW: A content based image retrival scheme using Bag of encrypted words in cloud computing	Mr. K.Vijaya Babu
42		208R1A05G8	PEDDAREDDY DANUSUKUMARNATHREDDY		
43		208R1A05H0	S KAVYANJALI		
44	12	208R1A05E5	K PAVANI SUREKHA	Image caption generator using deep learning	Mrs.Sumera Jabeen
45		208R1A05F7	MANEPALLI VENKAT SAI		
46		208R1A05D3	CHILUKURI NITHISH KUMAR		
47		208R1A05H7	VENNAPU RITESH CHANDRA		
48	13	208R1A05E6	KALATI SAMAY REDDY	Detection of bike riders without helmet and triple riding using YOLO V3	Mrs.Y.Prathima
49		208R1A05F2	KOLKURI PRANEETH REDDY		
50		208R1A05C8	BANAPURAM PAVANI		
51		208R1A05H9	YELLANKI SAI KRISHNA		
52	14	208R1A05F1	KOKKULWAR PRIYANKA	Indian currency classification and fake note identification using feature ensemble approach	Mr. B. Kishor
53		208R1A05E4	K BALAKRISHNA YADAV		
54		208R1A05G3	P SAI KIRAN MOURYA		
55		208R1A05E3	J BISHWAS REDDY		
56	15	208R1A05F4	KOPPURAPU ANEESH REDDY	A road accident prediction model using data mining techniques	Mr.Y.Shyam sundar
57		208R1A05D7	DONTHA ARPAN KUMAR		
58		208R1A05H6	UPPALA KEERTHANA		
59	16	208R1A05F8	MELLA DURGAPRASAD	Intelligent distribution of fresh agricultural products in smart city	Mrs.S.Anitha
60		208R1A05D8	E TULASI		
61		208R1A05G4	PALLE NIHARIKA		
62		208R1A05G0	MOHAMMAD ABDUL ADIL		
63	17	208R1A05H5	THUMMALA ROHITH REDDY	Human stress detection based on sleeping habits using machine learning algorithms	M.Swathi
64		208R1A05C7	BACHALA BALA BHASKAR		
65		208R1A05F6	MADDELA VARSHA		

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IV B.Tech II Sem Major Projects Titles List

A.Y(2023-24)

Year & Section :

IV CSE -D

Date:22-01-2024

S.No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	208R1A05I5	ARSHIA MOHAMMED	Skin cancer prediction using deep learning techniques	Mrs.M.Prashanthi
2		208R1A05M8	SAMALA DILEEP GOUD		
3		208R1A05I9	BOKKA BALA PAVAN KUMAR		
4	2	208R1A05K0	GANGAM DILIP REDDY	Railway Anti-collision System using Arduino Board and gps sensors	Mrs.Sumera Jabeen
5		208R1A05I6	BASANGARI SHREYA		
6		208R1A05N1	SANGEM RAHUL		
7		218R5A0524	SHYAMANTHULA PRASHANTH		
8	3	208R1A05L4	MADLAPELLE MANISHA	Cosmetic Suggestion Based On Skin Condition Using AI	Mrs.G.Sumalatha
9		218R5A0520	POLAGOONI SRAVANTHI		
10		208R1A05J3	DEVASOTH NAVEEN NAYAK		
11		208R1A05I1	JAWAJI JAYANTH		
12	4	208R1A05L2	LOKE POOJITHA	Calorie Estimation Of Food And Beverages Using Deep Learning.	Mr.E.Suresh Babu
13		208R1A05K2	INDLA NITHISH		
14		208R1A05J0	CHEKURI VARSHINI		
15		208R1A05I7	BIROSE VENKAT PRASAD		
16	5	208R1A05M2	PONNURU DAMAYANTHI	Automatic Generation of Ethereum based Smart Contracts for Agri-Food traceability System	Mrs.M.Ashwitha Reddy
17		208R1A05J7	GADICHERLA RANJITH KUMAR		
18		218R5A0521	REGONDA SHRAVAN KUMAR		
19		208R1A05I8	BODAPATLA NAGA MURALI KRISHNA		
20	6	208R1A05M4	PYARASANI SRINIVAS	Decentralized Block Chain-Based Trust Management Protocol	Mr.U.Mahender
21		208R1A05I4	P HARIHARA CHARAN REDDY		
22		208R1A05N5	SHRIRAM NAVEEN NAGESH		
23		208R1A05L9	PABHATHI MANISHA		
24	7	208R1A05M5	RAMAVATH MURALI	Calorie Estimation Of Food And Beverages Using Deep Learning.	Dr.Sheo Kumar
25		208R1A05I2	AMBATI UPENDHAR		
26		208R1A05L5	MOHAMMED ARYAN		
27		208R1A05J1	CHENNADI SANHITHA		
28	8	208R1A05N3	SHEELA RISHITHA	Automatic pothole Detection and alert System to aid Drivers	Mr. K.Vijaya Babu
29		208R1A05J4	DORBALA SADANAND SHARMA		
30		208R1A05M3	POTHARAM SHIVA KUMAR		
31		208R1A05J6	GADE BHUVAN HARIJITH		

32	9	208R1A05N4	SHIVAM KUMAR	Similarity Search For Encrypted Images in Secure cloud computing	Dr.C.N.Ravi
33		208R1A05L1	KYASA VYSHNAVI		
34		218R5A0519	PABBOJU MADHU PRASAD		
35		208R1A05J8	GAJULA NITHIN KRISHNA GOUD		
36	10	208R1A05I3	ANNABOINA PRANAY	Phishing Attacks And Protection Against Them	Mrs.B.Mamatha
37		208R1A05L8	P SATHVIK		
38		208R1A05N6	THANDA PRANAY VIKAS		
39		208R1A05K6	JONNALA SHIVANI		
40	11	208R1A05J2	DEVARAYALA MANISHA	Cyber Thread Intelligence Modelling And Identification System Based On Hetrogeneous Information Network	Mr.S.Kiran Kumar
41		208R1A05N8	VALLELA MADHUKARAN REDDY		
42		208R1A05M6	RAVELLI AKHILA		
43		208R1A05K7	KADULURI DEVENDAR		
44	12	208R1A05J9	GANDHE MONISH	False -Data-Injection Attack on Remote Distributed consensus estimation	Mrs.A.Divya
45		208R1A05J5	ELLENDULA SUDESHNA		
46		218R5A0523	SHAIK MOULA SHAREEF		
47	13	208R1A05K9	KEESARA KARTHIK REDDY	IOT Based Air Pollution Monitoring System	Mr.MD.Azhar
48		208R1A05K8	KATLAKUNTA SATHVIKA		
49		208R1A05L7	P MALLI KARJUNA		
50		208R1A05M1	PILLI PURNA CHANDAR RAO		
51	14	208R1A05K1	GANGARAJU KRISHNA TEJA	Trust based incentive scheme to Allocate Big data Tasks with mobile social cloud	Mr.B.Prasad
52		208R1A05N9	YARRAM NITCHITHA REDDY		
53		208R1A05L6	NAMSHAGARI PRAMOD KUMAR		
54		208R1A05M9	SAMALA PRANEETH REDDY		
55	15	208R1A05K3	JANAGAMA YASHWANTH	Assistive Voice Alert Based Smart Stick for Blind People with GPS	Mr.M.Prabhakar
56		208R1A05L0	KOPELA EVANGELIN		
57		208R1A05N2	SHAIK RENISHA		
58		208R1A05N7	TUMU HESHWITHA REDDY		
59	16	208R1A05K4	JATOTHU RUTHIKA SINGH	HandWritten Text Recognition Using Machine Learning	Mrs.A.Punitha
60		218R5A0522	RUMANDLA RAM MANIKANTH		
61		208R1A05M7	SAI TEJA GANDE		
62		208R1A05O0	ALLURI KARTHIK REDDY		
63	17	208R1A05K5	JAYA THEJA SINGANNAGARI	Stock Price Prediction using Machine Learning and Deep Learning Frameworks	Ms.D.Navanitha
64		208R1A05L3	MADHERE SWETHU PRASAD		
65		208R1A05M0	PEDDASALE VENU		
66		208R1A05N0	S.V. JAHNAVI		