

Department of Information Technology					
III B.Tech II Sem Mini Project Details 2022-23					
S.NO	Group Number	Roll Numbers	Name Of the Students	Project Names	Guide
1		20241A1218	Joginipelly Shailika		
2	1	21245A1206	Guduri Nikhitha	Hand gesture Recognition to speech conversion for speech impaired.	L.Sukanya
3		20241A1207	Bora Suravi		
4		20241A1229	Manchikanti Pujitha		
5		20241A1210	Chitikeshi Vyshnavi		
6	2	20241A1215	Gangadhara Preethi	A Model to build an Effective mentoring system	Dr. Y.Sri Lalitha
7		20241A1225	Kondapalli Mythili Rao		
8		20241A1258	Viswanadhapalli Jyoshna		
9	3	20241A1235	Nalli Angel	Intelligence attendance system using RFID	P. Gopala Krishna
10		20241A1202	Amaravadi Bindu		
11		20241A1212	Digumarti Sai Shreeya		
12	4	20241A1247	Tanmai Kadaru	Automated fish feeder	V Sailaja
13		20241A1214	Gandra Padmika		
14		20241A1253	Vadlakonda Sainikiitha		
15	5	20241A1219	Archana Jogu	Virtual Blackboard using Hand gestures	D Preethi
16		20241A1223	Karmala Pragna		
17		20241A1209	Cherukuri Hanisha Chowdary	Automatic number plate detection using deep learning	G D Vijaya Lakshmi
18	6	20241A1203	Anannya		
19		20241A1201	Akula Loukya Sree		
20		20241A1252	Ulavalapudi Suhitha		
21		20241A1255	Vanguru Harika Reddy		
22	7	21245A1204	Bathula Sathvika	Smart Exhaust Fan	N Mounika
23		20241A1220	Kalepu Omkar		
24	8	20241A1217	Jarupla Sumeeth		
25		20241A1205	Beampavu Mahesh Babu	Currency Detection for the visually impaired	DR.K.Ravikiran
26		20241A1206	Belide Shiva Kumar		
27	9	20241A1233	Mohd Akram	Remote Patient Monitoring System to Measure Vital Body Signs	Dr. Y. J. Nagendra Kumar
28		21245A1201	Aare Sai Pralay Teja Reddy		
29		20241A1250	Tushar Nakrani		
30	10	20241A1228	Maddele Sai Nithin		
31		20241A1222	Kanumolu Uday Kiran	Automated Diagnosis of Plant Nutrient Deficiencies in Agriculture	Dr. K. Prasanna Lakshmi
32		20241A1208	C.Vinith Reddy		
33		20241A1211	Darga Kiran Kumar		
34	12	20241A1242	Sape Dileep		
35		21245A1203	Bandi Rakesh	Preventing Infectious Diseases With Smart Cap	Dr.N.Rajasekhar
36		20241A1230	Matta Veera Rohan		
37	13	20241A1224	Kolikolla Vivek Vardhan		
38		20241A1251	Udumula Nikhil Reddy	Smart Home Protection:An Alert Notification System	Dr K Ravikiran
39		20241A1213	Gmapa Vineel Sai		
40	14	20241A1221	Kamisetti Krishna Sai Gowtham		
41		20241A1259	Yamsani Karthik	Smart Safey HelmeT For Coal Miners.	T.N.P. Madhuri
42		20241A1240	Sai Siva Kumar Sarma I		
43	15	20241A1238	P. Satish	IOT Sensor Based Smart Home Management For Human Needs Through Microcontroller	P. Gopala Krishna
44		20241A1237	Devamandi Naveen		
45		20241A1234	Karthikeya Murki		
46	16	21245A1202	B Hanmanthu	IOT Based Fuel Theft Detection And Monitoring System	J Yamini Devi
47		20241A1204	Ayush Ram		
48		20241A1236	Narra Raghu Dheeraj Reddy		
49	17	20241A1248	Thatipalli Dinesh	Intelligent Street Light Management System Using Solar Panels	Dr.V.Akila
50		20241A1257	Vidiyala Vasu Dev		
51		20241A1216	Golla Dinesh		
52	18	20241A1226	Kyatham Abhinav		
53		20241A1249	Thirumalapuram Sai Siddartha	ML: Speech Emotion Recognition.	A.pavithra
54		20241A1256	Varanasi Naga Sai Pavan Kumar		
55	19	20241A1244	Shakhapuram Prashanth	WebCam Wizardy: A Virtual KeyBoard and Mouse for Frictionless Computing	Dr. K. Prasanna Lakshmi
56		20241A1243	Seelan Pavan Kalyan		
57		20241A1239	Ragi Chandan		
58	20	20241A1245	Sri Harsh Somanini	Ecosense : An IOT System For Detecting Suitable Living Conditions	Dr. Y. J. Nagendra Kumar
59		20241A1254	Vadthya Suresh		
60		21245A1205	Benne Sai Prakash		
61	21	20241A1241	Sanju Garimella	Stock Prediction using Ensemble and Sentimental Analysis	Dr.N.Rajasekhar
62		20241A1246	Sudhanshu S. Saduneni		
63		20241A1227	Lakpathwar Sripad		
64	22	20241A1260	Yarlagadda Bhuvan Chand		
65		20241A1231	Mohammad Fasil		
66		20241A1232	Mohammed Nadeem Abbas Isfahani	Automated Proctoring System	Dr G Prasanthi

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III B.Tech II Sem Mini Project Details 2022-23 Section -B					
S.NO	Group Number	Roll Numbers	Name Of the Students	Title	Guide
1	1	20241A1271	Dasari Keerthi	Smart Walking Stick for Blind People	y.Subbarayudu
2		20241A1299	Munazzah Javeed Shaik		
3		20241A12A1	Yashita Nukala		
4	2	20241A12B3	Shivuni Deekshitha	Monitorized Smart Roofing System Using IOT	P.Prathibha Swaraj
5		20241A1269	Chatragadda Lasya		
6		20241A1276	Srinidhi Ettom		
7	3	20241A1294	Meesala Rushitha	Smart Garage Door System	L.Sukanya
8		20241A1281	Janupalli Harini Reddy		
9		20241A1297	Mounika Supriya Chitneedi		
10	4	20241A1287	Linga Saichandana	Customer Life Time Value	Dr. Y.Sri Lalitha
11		20241A1264	B Hemanjali		
12		20241A12A9	Priyal Sharma		
13	5	20241A1291	Manveen Kaur	Impact of Climate change on Birds	G. Lavanya
14		20241A1292	Mareddy Thrichana Reddy		
15		20241A1275	Duvuru Keshika Reddy		
16	6	21245A1208	M Sandhya	An Efficient IoT Based Novel Approach for fire detection through esp32 microcontroller in Forest Areas	G. Vijendar Reddy
17		21245A1207	Kadavath Latha		
18		20241A1279	Jammi Bhargavi		
19	7	20241A12A7	Pochampally Shrestha	IOT SensorBased Air Quality Monitoring System for human health and ecosystems in the world empowerment	P. Gopala Krishna
20		20241A1278	Gubbala Sai Keerthana		
21		20241A1283	Kadapathi Varsha		
22	8	20241A1266	Bethapudi Venkata Naga Tejaswi	Start-Up Success Prediction using Random forest algorithm	P.Bharathi
23		20241A1284	Kodamunja Mahitha		
24		20241A1282	Jatin Menghwani		
25	9	20241A12A0	Naikal Ronald	cross-Discourse Type Authorship Verification from Zenodo Platform	Dr. N.V.Ganapathi Raju
26		21245A1211	Mohammed Younus		
27		20241A1288	Madi Reddy Gari Anil Kumar Reddy		
28	10	20241A1286	Kodithyala Rohit Raj	Human Anomalous Detection in surveillance videos	Chidananda K
29		20241A1272	Donthi Sree Harsha		
30		20241A12B2	Shankar Merugu		
31	11	21245A1210	Mailagani Venu	An Integrated CNN and web-based framework for plant disease detection,classification and crop	G. Vijendar Reddy
32		20241A12B8	Vennamaneni Vivek		
33		20241A1277	Gowduchervu Nithin Reddy		
34	12	20241A12A5	Pedaprolu Rama Pavan	Real time Tracking and Monitoring of vehicles	K. Sandeep
35		20241A1280	Janagam Praneeth Reddy		
36		20241A1274	Durga Veera Shiva Prasad Karjuvarapu		
37	13	20241A1263	Anna Reddy Sai Umesh Kumar Reddy	Real time Automatic Extraction of license plate number of motorcyclists without helmet using YOLOV7	A. Pavithra
38		20241A12B1	Sande Sravan Kumar		
39		20241A1261	Aditya Kamat		
40	14	20241A1270	Chintamaneni Sai Sishir	Multispectral Dehazing of satellite images:Improving Accuracy through multi spectral Information	Dr. K. Prasanna Lakshmi
41		20241A12B5	S.Bharath Kumar		
42		20241A12B7	V Deepak		
43	15	20241A12A8	Potluri Jayanth	The Distributed topic Modelling paradigms on societal analysis for health Forum through Decentralized Platform	Y Subburayudu
44		21245A1209	Maddi Krishna Vardhan		
45		20241A12C0	Yadavalli Vikas		
46	16	20241A1295	Mohammad Furkhan Ansari	Multi-Author Writing Style Analysis from Zenodo Platform	Dr. N.V.Ganapathi Raju
47		20241A1273	Dundigalla Likhith		
48		20241A12B0	Samanthakurthi Raja Abhishek		
49	17	20241A1296	Molaka Nikhil Reddy	Secure decentralized cloud system using IPFS	P. K. Abhilash
50		20241A1290	M Sandeep Kumar		
51		20241A1289	Malladi Raghunadha Jishnu Ravi Teja		
52	18	20241A1262	Alanthrawar Datta Sai	Human Emotion identification and classification using NLP and ML Techniques	Dr.N.Rajasekhar
53		21245A1212	Nagasani Vamshi		
54		20241A12A6	Pendli Pavan		
55	19	20241A1298	Mudavath Tharun	IOT Based Fire Department Alerting system	Dr Ch.Vidyadhari
56		20241A12B9	Vinayak Kundu		
57		20241A12A2	Pancherpula Kalyan		
58	20	20241A12B4	Sumer Singh Gandhi	Security enhanced crowdfunding using Blockchain technology	Dr G Prasanthi
59		20241A12B6	Thungaturthy Gopi Puneeth		
60		20241A1293	Maripudi Tharun Kumar		
61	21	20241A1265	Bellamkonda Abhilash	A stacked Ensemble classification of Twitter sentimental Analysis	Dr.V.Akila
62		20241A1285	Kodari Alexander		
63		20241A12A4	Patolla Rupesh		
64	22	20241A12A3	Pashikanti Adithya Varasiddi	Coma Patient health monitoring system using IoT	Dr K Ravikiran
65		20241A1267	Bussa Sai Teja		
66		20241A1268	Karthik C L N		

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III B.Tech II Sem Mini Project Details 2022-23 Section -C					
S.NO	Group Number	Roll Numbers	Name Of the Students	Project Title	Guide
1	1	20241A12F1	Medishetty Sumana	Question Paper Quality Prediction using NLP	Dr. Y.Sri Lalitha
2		20241A12F5	Muchinthala Haritha		
3		20241A12D5	Golla Sai Bhavani		
4		20241A12G2	P Sneha		
5	2	20241A12D9	Jarupla Sailaja	Currency Recognition for blind people	D Preethi
6		20241A12H6	V. Bhavya Sree		
7	3	20241A12E7	Mallela Mounika	Efficient Human Crowd Surveillance system using DNN	T.N.P. Madhuri
8		20241A12H4	Thota Gayathri		
9		20241A12H0	Srikhakollu Vyshnavi Srija		
10	4	20241A12H9	Yamadri Ambika	Air Canvas Application using open CV	Swetha naagini
11		20241A12C7	C Avanthika Srivatsa		
12		20241A12C4	Bhogadi Pushpanka Naidu		
13	5	20241A12D1	G Harini Reddy	Detection of Invasive Ductal Cancer using CNN with Deep learning+	P.Prathibha Swaraj
14		20241A12E0	Jyothsna Devi M		
15		20241A12C5	Boddella Rushika		
16	6	20241A12H1	Swalenka Sai Shraddha	Stress Detection in IT professionals by Live video detection using Opencv and CNN	Dr Ch.Vidyadhari
17		20241A12D6	Nikitha Gottapu		
18		20241A12C6	Achala Bodha		
19	7	20241A12C3	B Sanjana	Automatic Gas Leakage Detection Using IOT	J Yamini Devi
20		20241A12D0	Duggirala Preethi		
21		20241A12F7	Mounika Nagandla		
22	8	20241A12H5	Uppu Akshay	ADAPTIVE TRAFFIC SIGNAL CONTROL USING DEEP REINFORCEMENT LEARNING	K. Sandeep
23		21245A1214	Saila Uday		
24		20241A12H7	Vadithya Subhash Aryan		
25	9	20241A12F9	Nareddy Sai Kiran Reddy	Mood based food recommendation	V Sailaja
26		20241A12E6	Nikhilesh Reddy Medikonda		
27		21245A1213	Pottabathini Sai Shashank		
28	10	20241A12F4	Mohammed Khan	Smart weather station using IoT	B.kanakadurga
29		20241A12C9	Digumarti Sai Jayanth		
30		20241A12E9	Mamidi Shreyash Naidu		
31	11	20241A12D8	Jajala Sai Tharun Reddy	Crop Recommendation System Using NPK Sensor	G. Lavanya
32		20241A12H3	Thalari Akash		
33		21245A1217	Vootkuri Sai Ram		
34	12	20241A12F3	Mohammed Basheer Ahmed	Smart Helmet for Accident Detection and Response Using IoT based Technology	N Mounika
35		20241A12F8	Nagaraju Manikanta Satwik		
36		20241A12G4	Ramavath Tharun Kumar		
37	13	20241A12G0	Nyalakanti Nikhil	Clickbait Post Detection Using NLP	Dr. N.V.Ganapathi Raju
38		20241A12I0	Kambampati Prensai		
39		20241A12E3	Kanthali Yeshwanth		
40	14	20241A12G7	Shekhapur Tukaram	Smart Water Leakage Detection System	Dr K Ravikiran
41		20241A12E1	Kanakamedala Hema Sai Kir		
42		20241A12C1	Afridhi		
43	15	20241A12E4	Koosam Shashidhar Reddy	Supply Demand Forecast For Ride Hailing System	A. Pavithra
44		20241A12D3	Gadhyapogu Ramesh		
45		20241A12G1	P. Rohan Raj Ahan		
46	16	20241A12H8	Vanapatla Rohith Reddy	Real Time Object Detection using Deep Learning and OpenCv	Dr. Y. J. Nagendra Kumar
47		20241A12G3	P.Vamshi Krishna		
48		20241A12E2	Kandukuri.Jaswanth		
49	17	20241A12G8	Sherubaddam Shiva Sena Re	An Efficient Novel approach for early detection of mental health diso	Y Subburayudu
50		21245A1215	Shaik Rizwan		
51		20241A12E5	Maddi Dikshith Reddy		
52	18	20241A12D2	G Nithish	SHIP DETECTION USING REMOTE SENSING IMAGES	P. K. Abhilash
53		20241A12G9	Shaik Umar Farug		
54		20241A12G5	Bhuvan Rudraraju		
55	19	20241A12F0	Masuram Raj Kumar	Glaucoma Classification using Retinal Fundus images	G. Vijendar Reddy
56		20241A12F6	Mudavath Aravind Naik		
57		20241A12C2	Balagudavala Raju		
58	20	20241A12E8	Mamidi Bhanu Prasad	A drug referral system based on a sentiment analysis of drug evaluatio	Dr.V.Akila
59		20241A12D4	20241A12D4		
60		20241A12D7	Gudepu Karthik Yadav		
61	21	21245A1216	Thota Naveen Kumar	Flight Fare Prediction Using Machine Learning	G D Vijaya Lakshmi
62		20241A12H2	T S Ritvik		
63		20241A12G6	S Sai Shankar Goud		
64	22	20241A12C8	Dhannuri Vamshi	Telecom Churn Prediction	Dr Ch.Vidyadhari
65		21245A1218	Yegurla Mahesh		
66		20241A12F2	Meher Varma Jayasai Datla		