

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

MINOR PROJECTS GROUP WISE LIST (AUG TO DEC 2021)

S.No	Project ID	Shift	Roll Number and Name (Team Member-1)	Roll Number and Name (Team Member-2)	Roll Number and Name (Team Member-3)	Guide	Co-Guide	PROJECT TITLE
1	CSE-I-01	I Shift	35414802718 ISHAAN KALRA	36014802718 PARTH AHUJA	36314802718 SHRUTI AGGARWAL	Dr. ASHISH KHANNA	Ms. SAPNA GUPTA	Cloud Providers Tier Selection
2	CSE-I-02	I Shift	35514802718 ISHITA ARORA	35714802718 KHUSHI BANSAL	07114802718 NAYAN AGARWAL	Dr. ASHISH KHANNA		Covid-19 tracker
3	CSE-I-03	I Shift	09914802718 SIDDHARTH SETH	09614802718 SHIVAM SHEKHAR		Dr. DEEPAK GUPTA	Mr. MOOLCHAND SHARMA	Twitter Sentiment Analysis of USA's Airlines
4	CSE-I-04	I Shift	36814802718 YASHIKA KHURANA	09114802718 SACHIN JINDAL	04114802718 HARSH GUNWANT	Dr. DEEPAK GUPTA		MENTAL HEALTH PROGNOSIS USING MACHINE LEARNING
5	CSE-I-05	I Shift	06614802718 NAKUL NARANG	06014802718 MADHUR	06414802718 MIHIR SOOD	Dr. DEEPAK GUPTA		Disaster Tweets Classification
6	CSE-I-06	I Shift	02114802718 AYUSHI HASIJA	36514802718 SRISHTI JAIN	36114802718 RISHIT NAGPAL	Dr. DEEPAK GUPTA	Dr. ASHISH KHANNA	Music Genre Classification
7	CSE-I-07	I Shift	05114802718 JATIN CHOPRA	05414802718 KARTIK SHARMA	05514802718 KARTIK SHARMA	Dr. FARZIL KIDWAI		Lung cancer detection using deep learning
8	CSE-I-08	I Shift	05914802718 MADHAV KHURANA	01614802719 ANSHIK BANSAL	02214802718 AYUSHI MEHARWAL	Dr. FARZIL KIDWAI		COVID-19 Infection Detection
9	CSE-I-09	I Shift	07814802718 PUSHKAR DUREJA	06814802718 NAMAN SAMRA	07314802718 NIPUN GUPTA	Dr. FARZIL KIDWAI		Real Time Streaming application
10	CSE-I-10	I Shift	06114802718 MANAK BANSAL	06214802718 MANASWI	07414802718 PANKAJ KUMAR	Dr. JYOTI KAUSHIK		Face mask recognition
11	CSE-I-11	I Shift	00214802719 SATYAJIT SEN	00614802719 JAGMOHAN RAI	00514802719 RISHABH KUMAR	Dr. NEERAJ GARG		NOURISH (Mobile App)
12	CSE-I-12	I Shift	03114802718 DEEPANSHU SINGH	02914802718 DEEPAK KUMAR		Dr. SANDEEP TAYAL	Ms. NEETU GARG	SIGN LANGUAGE RECOGNITION
13	CSE-I-13	I Shift	03814802718 GAGAN MITTAL	03914802718 GOVIND DHINGRA	04214802718 HARSH VARDAN	Dr. SANDEEP TAYAL		FULL STACK DEVELOPMENT: RESPONSIVE E-MARKETPLACE WEB APP
14	CSE-I-14	I Shift	01014802718 AMAAN SAIFI	00714802718 AKASH HARIT		Dr. SANDEEP TAYAL		Lab Report Digitized (Pneumonia)
15	CSE-I-15	I Shift	00914802719 VIPUL KUMAR	00714802719 ANIKET KUMAR		Dr. SANDEEP TAYAL		
16	CSE-I-16	I Shift	40714802718 RAJAT KUMAR	43814802718 HARISH DAGAR		Mr. AJAY TIWARI		Block Chain Technology
17	CSE-I-17	I Shift	41414802718 ANIKET SINGH	41814802718 ARPIT GOEL	42214802718 UPMANYU AGRAWAL	Mr. AJAY TIWARI		Web Scraping Made Easy
18	CSE-I-18	I Shift	02414802718 BHARAT GOMA	02514802718 BHARTI SURAJ RAMASHANKER		Mr. AJAY TIWARI		Stock Price Prediction
19	CSE-I-19	I Shift	50114802718 SHIVANGI	75314802718 ADITYA BHARDWAJ	44614802718 UTSAV KUCHHAL	Mr. AJAY TIWARI		
20	CSE-I-20	I Shift	43914802718 PARAS CHUGH	43714802718 ROHAN AGGARWAL	20614802718 HARSHIT GARG	Mr. ASHISH SHARMA		Modified Reverse Shell
21	CSE-I-21	I Shift	44714802718 CHIRAG BAJAJ	45514802718 SHREENIVAS SINGH	44214802718 BHOR SHARMA	Mr. ASHISH SHARMA		Quality of service enhancement in 5G network
22	CSE-I-22	I Shift	08414802718 RITIKA VERMA	09414802718 SARTHAK MITTAL	09814802718 SIDDHARTH PAWAR	Mr. MOOLCHAND SHARMA	Dr. DEEPAK GUPTA	Comparative Study of Enhanced Round Robin Algorithms with DRRHA and other Meta Heuristic Algorithms
23	CSE-I-23	I Shift	42714802718 HIMANSHU SINGH BISHT	04914802718 ISHAAN SINGHAL		Mr. YOGESH SHARMA		Fake Product Detection
24	CSE-I-24	I Shift	35114802718 AYUSH TOMAR (YB)	35214802719 SAGAR SAINI		Mr. SAURABH RASTOGI		DRUG TARGET INTERACTION PREDICTION
25	CSE-I-25	I Shift	03314802718 DHRUV KAPOOR	03514802718 DIVYAANSH	03614802718 DIVYAM SINHA	Mr. YOGESH SHARMA		ONLINE VOTING SYSTEM USING BLOCKCHAIN
26	CSE-I-26	I Shift	35214802718 AMAN OSAN	36214802718 SATVIK DHINGRA		Mr. YOGESH SHARMA		Covid-19 Detection from Chest X-Rays
27	CSE-I-27	I Shift	40814802718 LAKSHAY CHAWLA	35814802718 MEHUL REKHI	35114802718 ADITYA MEHTA	Ms. AKANKSHA KOCHHAR		PsychePath
28	CSE-I-28	I Shift	45414802718 NAMAN BUDHIRAJA	43414802718 NISHANT AGGARWAL	43614802718 YUVRAJ SINGH	Ms. AKANKSHA KOCHHAR		RESCO
29	CSE-I-29	I Shift	20714802718 HIMANSHU GOYAL	20414802718 AAKASH GARG	20514802718 ISHAAN GARG	Ms. ANUBHA		CRYPTO TRADING PLATFORM
30	CSE-I-30	I Shift	45014802718 AYUSH PANDEY	44914802718 PIYUSH RATHI	20814802718 ADITI SOOD	Ms. ANUBHA		REAL TIME FACIAL EXPRESSION RECOGNITION
31	CSE-I-31	I Shift	40214802718 TARANG	40314802718 ATISHEY JAIN	40514802718 DHRUV BANSAL	Ms. DEEPTI GUPTA		Instant Doctor Appointment System
32	CSE-I-32	I Shift	20314802718 TANNU SHARMA	45314802718 CHARU	05014802718 ISHIKA	Ms. GARIMA GUPTA		News Station
33	CSE-I-33	I Shift	20214802718 KSHEM SHARMA	20114802718 HARDIK SANGHI		Ms. GARIMA GUPTA		Bicycle Sharing Demand Prediction
34	CSE-I-34	I Shift	03414802718 DISHA SHARMA	04414802718 HARSHIT AGGARWAL	42314802718 ISHAN AGARWAL	Ms. GARIMA GUPTA		SKILLATHON
35	CSE-I-35	I Shift	04814802718 HITESH GARG	02714802718 CHANDAN RANGA	01714802718 ANUJ JAIN	Ms. GARIMA GUPTA		Sign Language Recognition
36	CSE-I-36	I Shift	00414802719 MOHD ARIFULLAH	01014802719 FAIS KHAN	01214802719 YASH HANDA	Ms. KARUNA MIDDHA		DIABETES PREDICTION MODEL USING DIFFERENT ALGORITHMS
37	CSE-I-37	I Shift	44414802718 RITVIK TREHAN	45214802718 SWAPNIL	45114802718 LOKESH SINGH	Ms. KARUNA MIDDHA	Ms. ANUBHA	E-Business Website Development Project
38	CSE-I-38	I Shift	08714802718 ROHIT KUMAR	08014802718 RISHABH	08114802718 RISHABH JAIN	Ms. KAVITA SAXENA		Face Mask Detector
39	CSE-I-39	I Shift	40414802718 KUNAL	20914802718 KSHITIJ KATIYAR	45614802718 PRATEEK TAGORE	Ms. KAVITA SAXENA		E-Wallet Application
40	CSE-I-40	I Shift	06514802718 MOHIT PANWAR	08614802718 ROHAN SINGLA	08814802718 ROHIT PANDEY	Ms. KAVITA SAXENA		Sign Language Recognition
41	CSE-I-41	I Shift	08914802718 ROSHAN KUMAR	09014802718 SACHIN		Ms. KAVITA SAXENA		Online Music Recommendation and Streaming
42	CSE-I-42	I Shift	42014802718 YASH GUPTA	43214802718 DEEPAK SHARMA	75214802718 AMZAD CHOUDHARY	Ms. MINI AGARWAL		RETRIEVING RELEVANT TEXTS WHEN QUERIED (USING NLP AND GRAPHS)
43	CSE-I-43	I Shift	41514802718 CHETAN AGGARWAL	42114802718 HIMANSHU DAHIYA	42514802718 SHUBH GOYAL	Ms. MINI AGARWAL		Used Car Price Prediction
44	CSE-I-44	I Shift	44814802718 ANUJ ARORA	75114802718 RHYTHAM JAYEE	41914802718 JATIN MALHOTRA	Ms. MINI AGARWAL	Ms. ANUBHA	Crowdfunding using blockchain
45	CSE-I-45	I Shift	03014802718 DEEPANSHU AGARWAL	01514802718 ANKIT	02614802718 BHUPEN PAL	Ms. MINI AGARWAL		AI SENTINEL FOR CAR PARKING
46	CSE-I-46	I Shift	35314802718 HARSHITA CHADHA	02814802718 DEEKSHA MADAN	03214802718 DEEPIKA RANA	Ms. NEELAM SHARMA		Detection and Analysis of Visual Bias in Movie Posters
47	CSE-I-47	I Shift	04714802718 HIMANSHU SINGH RAJAWAT	04014802718 HARDIK BACHHAN	07914802718 RAJAT GOEL	Ms. NEELAM SHARMA		DETECTION OF COVID-19 CASES USING X-RAY IMAGES
48	CSE-I-48	I Shift	07614802718 PRADHUMAN SINGH	07014802718 NANDEESH GUPTA	06714802718 NAMAN ARORA	Ms. NEELAM SHARMA		Performance analysis and implementation of AV Real Time Communication
49	CSE-I-49	I Shift	35914802718 NISHCHAY GUPTA	00614802718 ACHINT SINGH NARANG	01214802718 AMBUJ	Ms. NEELAM SHARMA		Rentify: Rent Anything
50	CSE-I-50	I Shift	00914802718 AKSHAY JAIN	07214802718 NIKHIL SHARMA		Ms. NEETU GARG		ATM Reconciliation
51	CSE-I-51	I Shift	00414802718 ABHISHEK RANJAN	01614802718 ANKIT KUMAR		Ms. NEETU GARG		IMAGE CAPTIONING
52	CSE-I-52	I Shift	00814802719 ASGHAR MEHDI	01414802719 AYUSH GAUTAM	35114802719 SAURAV CHHIKARA	Ms. NEETU GARG		
53	CSE-I-53	I Shift	41614802718 SAMBHAV JAIN	05714802718 KRISHNA MADAN	41714802718 Gurpreet Singh	Ms. PRERNA SHARMA		Real time Voice Chat
54	CSE-I-54	I Shift	42414802718 PAVITRA WALIA	42614802718 TANYA BATRA	42814802718 SARVESH NATH TIWARI	Ms. RUCHI GOEL		Abstractive Transcript Summarization of Youtube Videos
55	CSE-I-55	I Shift	06914802718 NAMIT JAIN	07514802718 PARCHAM GUPTA		Ms. RUCHI GOEL	Ms. PRIYANK SAXENA	DIGITAL DISTANCE - A COMPUTER VISION SYSTEM
56	CSE-I-56	I Shift	36414802718 SHRUTI GUPTA	09314802718 SARANSH SINGHAL	10114802718 TEJASV SINGH SIDANA	Ms. RUCHI GOEL		Liver Cirrhosis Stage Prediction
57	CSE-I-57	I Shift	00314802719 TUSHAR BAGHEL	01114802719 AYUSH CHANDER VANSHI	01514802719 RAHUL RATUSARIA	Mr. ALOK SHARMA	Ms. SAPNA GUPTA	TO-DO CHROME EXTENSION
58	CSE-I-58	I Shift	08214802718 RISHABH SHARMA	08314802718 RISHAV KUMAR		Ms. SAVITA SHARMA		Plant disease detection using machine learning
59	CSE-I-59	I Shift	01114802718 AMAN RAJ CHOUDHARY	00814802718 AKHIL ANUGRAH XAXA		Ms. SAVITA SHARMA		Music genre classification

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

MINOR PROJECTS GROUP WISE LIST (AUG TO DEC 2021)

S.No	Project ID	Shift	Roll Number and Name (Team Member-1)	Roll Number and Name (Team Member-2)	Roll Number and Name (Team Member-3)	Guide	Co-Guide	PROJECT TITLE
60	CSE-I-60	I Shift	36714802718 VISHESH KHANNA	40614802718 SAHIL BRODIYA	41014802718 DEEPESH CHAUDHARY	Ms. SHALLU JUNEJA		ARTIFICIAL INTELLIGENCE BASED AUTOMATED EXAM PROCTORING SYSTEM
61	CSE-I-61	I Shift	36614802718 TANYA GOEL	40914802718 GARIMA ARORA		Ms. SHALLU JUNEJA		InstaByte
62	CSE-I-62	I Shift	41214802718 PRABAL SHARMA	41114802718 SANCHIT MANCHANDA	41314802718 SIMRANJEET SINGH	Ms. SHALLU JUNEJA	Ms. PRIYANK SAXENA	Optimal Route Planner for Delivery System
63	CSE-I-63	I Shift	01414802718 ANIRUDH GARG	01814802718 AVIRAL GAUTAM	01914802718 AYUSH DEVRANI	Ms. SUDHA NARANG		Brain Tumour Detection
64	CSE-I-64	I Shift	43514802718 SANJAY MAJHI	43114802718 RATUL HANS	43014802718 NAMAN AHUJA	Ms. SUDHA NARANG		Video Conferencing Webapp
65	CSE-I-65	I Shift	01314802718 AMISHA SINGLA	01314802719 ANKIT KUMAR	10014802718 SURBHI TYAGI	Ms. SUDHA NARANG	Mr. NITISH UPPAL	ELECTRONICS TWEAKER
66	CSE-I-66	I Shift	44014802718 OM PARASHAR	40114802718 SATVIK	44314802718 MOHAMMAD SALIK	Ms. SUDHA NARANG		Comment Toxicity Detection
67	CSE-I-67	I Shift	00114802719 RAJAT PANWAR	00214802718 AAYUSH KINDO	00314802718ABHINAV GUPTA	Ms. ZAMEER FATIMA		Deep learning based attendance system
68	CSE-I-68	I Shift	10314802718 UMANG TIWARI	04514802718 HIMANI SHEORAN	10214802718 UDIT JAIN	Ms. ZAMEER FATIMA		Monitor area affected by water borne diseases
69	CSE-I-69	I Shift	02014802718 AYUSH KUMAR SINGH	04314802718 HARSHIT		Ms. ZAMEER FATIMA		Blockchain Cloud Storage
70	CSE-I-70	I Shift	09714802718 SHUBHAM AGGARWAL	44514802718 MUKUL TANEJA	45714802718 SHUBH BANSAL	Prof. NAMITA GUPTA		Quantum Random Number Generator(QRNG) - Contrast, Development and Application
71	CSE-I-71	I Shift	05214802718 JATIN SHAMI	09214802718 SAHIL KAKKAR	05614802718 KESHAV KUMAR MITTAL	Dr. JYOTI KAUSHIK		Death Prediction
72	CSE-I-72	I Shift	10614802718 VARUN PAWAR	10514802718 VARUN DEV		Ms. PRERNA SHARMA		Disease Predictor using ML and AI
1	CSE-II-01	II Shift	35196407219 AKSHIT DAHIYA	00196407219 SYED RAMISH JILANI	00596407219 SANDDEP BAJPAYEE	Dr. ASHISH KHANNA	Ms. SAPNA GUPTA	DISASTER MANAGMENT RESPONSE PIPELINE USING ML
2	CSE-II-02	II Shift	00196402718 AAYUSH PARASHAR	00596402718 ARUN TELTIA	02296402718 PRAKHAR MAHESHWARI	Dr. ASHISH KHANNA		CLASSIFICATION OF BRAIN TUMOR
3	CSE-II-03	II Shift	41396402718 ASHISH TIWARI	02096402718 NITYA SINGH	00496402718 ANURAG VASHISHTH SINGH	Dr. FARZIL KIDWAI		Using container orchestration for rapid ephemeral container use
4	CSE-II-04	II Shift	02496402718 PRANSHUL AGGARWAL	01596402718 KUNAL KUSHWAHA	35296402718 KUSH GOYAL	Dr. POOJA GUPTA		ASL Real Time Translator
5	CSE-II-05	II Shift	02596402718 RAVINDER	40196402718 PIYUSH	40296402718 HARSH GOYAL	Dr. POOJA GUPTA		Voice Prescription
6	CSE-II-06	II Shift	01096402718 HARSHIT DANDRIYAL	01196402718 HRIDAM NAGAR	00396402718 ABHISHEK KUMAR	Dr. POOJA GUPTA		Information Management Portal
7	CSE-II-07	II Shift	03096402718 SHASHWAT SHARMA	01896402718 MONIKA CHAUHAN	40896402718 HARSH AGARWAL	Mr. ANUPAM KUMAR		BIO INSPIRED PNEUMOTHORAX SEGMENTATION
8	CSE-II-08	II Shift	03196402718 SHUBHANGI BHARGAVA	40796402718 ADARSH KUMAR		Mr. MOOLCHAND SHARMA		ASTROLOGICAL PREDICTION FOR PROFESSION USING MACHINE LEARNING
9	CSE-II-09	II Shift	00296407218 AKSHAY BHARTI (YB)	02996402716 RISHAV RAJ		Mr. SAURABH RASTOGI		REMOTE ACCESS TOOL
10	CSE-II-10	II Shift	41196402718 SHUBHAM SAPRA	40596402718 RAHUL KHANDELWAL	35696402718 SHIVANSH TYAGI	Ms. AKANKSHA KOCHHAR		Application approval system
11	CSE-II-11	II Shift	41896402718 MRINAL KOTHARI	35396402718 PARTH RASTOGI	03396402718 UTKARSH SRIVASTAVA	Ms. AKANKSHA KOCHHAR	Mr. MOOLCHAND SHARMA	K8trics (Ketricks)
12	CSE-II-12	II Shift	02696402718 RISHABH SHARMA	41796402718 HARSHIT SHARMA	42196402718 PRIYAM KUMAR SINGH	Ms. ANKITA GUPTA		DETECTION OF PLANT LEAF DISEASES
13	CSE-II-13	II Shift	00896402718 HARSH PORWAL	00696402718 AYUSH GARG	01396402718 KARTIK KUMAR	Ms. ANUBHA		DEVNAGRI CHARACTER RECOGNITION USING MACHINE LEARNING METHODS
14	CSE-II-14	II Shift	03496402718 VAIBHAV	35596402718 RISHAABH MITTAL		Ms. KAJOL DAHIYA		Extract information from image of Aadhaar Card by OCR
15	CSE-II-15	II Shift	40396402718 HIMANSHI	40996402718 AYUSH AGARWAL	41296402718SIDHARTH	Ms. KARUNA MIDDHA		Prediction of diabetes using Machine Learning algorithms
16	CSE-II-16	II Shift	42096402718 KUNAL KALIA	01796402718 MILIND RATHEE	02196402718 PRADEEP KUMAR	Ms. KARUNA MIDDHA		Sentiment Analysis
17	CSE-II-17	II Shift	35196402718 KARTIK GOEL	02896402718 SAKSHAM TANEJA	35496402718 PRASHANSA CHADHA	Ms. PRERNA SHARMA	Dr. DEEPAK GUPTA	Evolutionary Algorithms for Feature Selection in HealthCare
18	CSE-II-18	II Shift	40196402718 SACHIN GIRI	02796402718 RITIK CHAUHAN		Mr. MOOLCHAND SHARMA		Dermoscope
19	CSE-II-19	II Shift	00296407219 MOHD SHAHRUKH	00496407219 JAI VERMA	00396407219 MUKUL KRISHNA	Ms. RUCHI GOEL	Dr. ASHISH KHANNA	
20	CSE-II-20	II Shift	01496402718 KASHISH TAYAL	01696402718 MANAV DIWAN	03296402718 SHYAM TAPARIA	Ms. SAKSHI JHA	Mr. NITISH UPPAL	SECURE MESSAGE TRANSMISSION WITH IMPLEMENTATION OF AES WITH DIFFIE HELLMAN KEY EXCHANGE
21	CSE-II-21	II Shift	01296402718 JITMANEW	00996402718 HARSHIT		Ms. ZAMEER FATIMA		Theft Detection System