

DEPARTMENT OF COMPUTER & INFORMATION SYSTEMS ENGINEERING

CS-406 (Final Year Design Project)

Project List

Group ID	Name	Roll No.	Project Title	Internal Advisor(s)	
1	Khizrah Arshad	CS-18071	IoT Based Air Pollution Monitoring & Alert System	Dr. Syed Zaffar Qasim	
	Zubia Fatima	CS-18069			
	Maryam Peerzada	CS-18004			
	Muhammad Mujtaba Khan	CS-18136			
2	Hiba Sikander	CS-18024	Telepresence Robot	Dr. Urooj Ainuddin	
	Muhammad Ali	CS-18038			
	Muhammad Asahr Mehmood	CS-18056			
	Muhammad Zain Ul Abdin	CS-18139			
3	Shehroz Waseem	CS-18121	Behavioral Monitoring Using Vocal Sentiment Analysis	Dr. Urooj Ainuddin	
	Sukaina Asad	CS-18128			
	Abaad Murtaza	CS-18131			
	Aiman Nisar	CS-18140			
4	Ezma Hafeez	CS-18015	Automation and Tracking of Inventory	Mr. Kashif Asrar	
	Simrah Adil	CS-18007			
	Syeda Haima Batool Haqvi	CS-18022			
	Syeda Malika Haider	CS-18117			
5	Afnan Baig	CS-18114	Smart Library Assistant Robot	Mr. Shahab Tehzeeb	
	Jehangir Wakil	CS-18084			
	Maham Zaki	CS-18068			
	Zainab Zaki	CS-18046			
6	Arbaz Khan	CS-18113	Agricultural Field Demarcation, Measurement and Crop Detection Using Machine Learning Algorithms	Mr. Shahab Tehzeeb	
	Amna Javed	CS-18052			
	Ateeq Ur Rehman	CS-18061			
	Umar Naveed	CS-18062			

7	Syed Maaz Hassan	CS-18054	Point Pay (Track & Pay on the go!)	Dr. Asad Arfeen	
	Musab Bin Javed	CS-18041			
	Faiza	CS-18060			
	Javeria Arif	CS-18057			
8	Soniya Shafi	CS-18133	Software -defined Camera for Outdoor Surveillance Applications	Ms. Fakhra Aftab	
	Misha Akram	CS-18118			
	Iqra Irfan	CS-18123			
	Hoor Soomro	CS-18110			
9	Shaikh Areeb	CS-18093	IOT Based Smart Medicine Dispenser	Syeda Ramish Fatima	
	Uzair Jamal	CS-18101			
	Amjad Ali	CS-18100			
	Usman Zaman	CS-18106			
10	Muhammad Ibad Asif	CS-18108	SIGNAL (Smart Integrated and Guarded with Navigation, Autonomous Luggage)	Ms. Ibshar Ishrat	
	Mazhar uddin Abbasi	CS-18104			
	Symmaiya Mehmood	CS-18091			
	Syeda Nabiza Batool	CS-18016			
11	Asad Saleem	CS-18124	Eyes and Ears	Ms. Ibshar Ishrat	
	Muhammad Furqan	CS-18142			
	Muhammad Sheerazuddin	CS-18135			
	Ahmed Safeer Khan	CS-18003			
12	Tehreem Hasnain	CS-18002	Textile Trade Intelligence	Dr. Syed Abbas Ali	
	Hania Hafeez Khan	CS-18030			
	Mariam Fatima	CS-18035			
	Ruqayya	CS-18055			
13	Syed Maroof Ali	CS-18026	AI Based Event Coverage	Dr. Syed Abbas Ali	
	Shaiq Ahmed	CS-18029			
	Muhammad Mudassir Khan	CS-18033			
	Kanwar AmmarAli	CS-18074			
14	Usaib Khan	CS-18049	Digital OPD	Dr. Syed Abbas Ali	
	Shehzer Abbasi	CS-18023			
	Syeda Insharah	CS-18047			
	Esha Imran	CS-18045			

15	Syed Saad Hasan Emaad	CS-18039	Visualri - Image and Video Fores Toolkit	Dr. Syed Abbas Ali	
	Muhammad Fahad Alam	CS-18075			
	Syed Umair Hasan	CS-18070			
	Muhammad Hamiz Habib	CS-18032			
16	Maryum Raza	CS-18096	Virtual Reality Application for STEAM based Space Expedition	Dr. Majida Kazmi	
	Laila Siddiqui	CS-18085			
	Hareem Amin	CS-18111			
	Tarab Zehra	CS-18077			
17	Laiba Fahim	CS-18105	Automation and Recommendation of Logistics for Optimal Utilization of Resources	Mr. Kashif Asrar	
	Maham Akhlaq	CS-18083			
	Zubia Naeem	CS-18010			
	Midha Sohail	CS-18103			
18	Ahsan Ehtesham	CS-18064	Optimization and Real-Time Analysis of Big Transactional Data	Mr. Kashif Asrar	
	Hareem Shahid	CS-18059			
	Maheen Mukhtar	CS-18066			
	Ayesha Akhtar	CS-18109			
19	Aqsa Saif	CS-18001	Production Process Optimization Using ML	Mr. Kashif Asrar	
	Syeda Mahnoor Shah	CS-18011			
	Areesha Afzal	CS-18019			
	Neha Shariq	CS-18027			
20	Javeria tabassum	CS-18119	Data-driven Analysis and Forecasting on Big Distributed Data File Systems	Mr. Kashif Asrar	
	Hiba Asad	CS-18086			
	Bisma Ashraf	CS-18095			
	Alishba Nasir	CS-18087			
21	Mahnoor Asrar	CS-18120	AI Enabled Urdu OCR for Mobile Devices	Ms. Fauzia Yasir	
	Sarim Ali Zuberi	CS-18138			
	Syeda Ruba Zehra	CS-18132			
	Suhaib Baleegh	CS-18090			

22	Abdullah Abrar	CS-18063	Dynamic Chatbot	Dr. Maria Waqas	
	Dua Zehra	CS-18089			
	Areeba Ayub	CS-18122			
	Shehrose Arshad	CS-18102			
23	M. Ebad Ullah Khan	CS-18042	Sketch2Code	Dr. Maria Waqas	
	M. Zain	CS-18125			
	Farah yaqoob	CS-18115			
	M. Huzaifa Abid	CS-18127			
24	Numaira zaib	CS-18129	Intelligent Attendance Marking System	Dr. Maria Waqas	
	Mahnoor Saghir	CS-18018			
	Iqra Saleem	CS-18130			
25	Syed Abid Raza Naqvi	CS-18116	Autocompleting Sentences in Urdu Using Natural Language Processing	Dr. Maria Waqas	
	Syed Ali Mohsin	CS-18006			
	Khalid Tariq	CS-18107			
	Syed Affan Ahmed	CS-18098			
26	Saweira Abdul Rauf	CS-18008	Recognition of Waste Material and Predictive Analysis of Rate of Disposals	Dr. Maria Waqas	
	Mehak Abdul Rehman	CS-18025			
	Syed Mohammad Anjil Hussain Rizvi	CS-18036			
	Nabeeha Ejaz	CS-18037			
27	Syed Saad	CS-18079	Automated Quality Assurance System Through E-TAMU for Hair Care Products	Dr. Majida Kazmi	
	Sara Fatima	CS-18112			
	Ali Abbas	CS-18088			
	Maheen Shah	CS-18040			
28	Yaseera Irfan	CS-18005	Automated Malware Hunting Using End Point Detection and Response	Dr. Asad Arfeen	
	Syeda Bisma Ali	CS-18013			
	Samra Almas	CS-18009			
	Laiba Arshad	CS-18021			
29	Syeda fatima Asim	CS-18053	Anomaly based Hybrid Cyber Threat Detection System using Machine Learning	Mr. Umar Iftikhar	
	Unsa Arif	CS-18050			
	Areesha Majahid	CS-18081			
	Syeda Fatima Ali	CS-18048			

30	Insiyah Talib Hussain	CS-18044	"Air Writing with finger Detection"	Mr. Umar Iftikhar	
	Arouba Mushtaq	CS-18051			
	Raheen Ahmed	CS-18072			
	Saima Ali	CS-18126			
31	Dua e Fatima	CS-18097	AI Enabled DR Diagnosis FYP 2021	Dr. Majida Kazmi	
	Firdous Riaz	CS-18141			
	Maham Noor	CS-18137			
	Fasiha Shakil	CS-18144			
32	Yamna Tahir	CS-18034	Automated Speech Recognition System for Urdu Language	Dr. Majida Kazmi	
	Amber Asad	CS-18099			
	Syeda Hamna Javed	CS-18014			
	Yusra Fatima	CS-18028			
33	Syed Uneeb Hasan	CS-18017	ENDURANCE- A Multi-Functional Unmanned Exploratory Rover	Dr. Muhammad Ali Ismail	
	Syed Muhammad Umer	CS-18076			
	Huzaiifa Ahmed	CS-18078			
	Tooba Aamir	CS-18094			
34	Ishaq Kamran	CS-18073	Metaverse Virtual Conference Room	Ms. Ibshar Ishrat	
	Umar Naeem	CS-18080			
	Muhammad Kamil Jaffar	CS-18148			
	Syeda Fatima Kazmi	CS-18143			
35	Muhammad Saad Shaikh	CS-18020	Qualitative Analysis Of Hostility Over Social Media Using A.I	Dr. Syed Abbas Ali	
	Muhammad Khalid	CS-18043			
	Muhammad Umer Shahid	CS-18067			
	Shehryar Mallick	CS-18012			
36	Saad Abbas	CS-15059	Cloud Based Inventory Management System	Dr. Muhammad Ali Ismail	
	Abid Ullah	CS-18134			
	Sana Ullah	CS-17144			
37	Rubaisha Aslam	CS-18065	Care For All- An IOT enabled System for Hospital	Mr. Kashif Asrar	
	Nasiha Faheem	CS-11081			

 FYDP Coordinator

 FYDP Review Committee Head

 Chairperson