

List of the Minor Project supervisors
B. Tech. Computer Engineering, VII Sem. 2022

Gr. No.	Roll No.	Name	Project Title	Supervisor's Name
1.	19BCS056 19BCS086	Mushabab Siddiqui Momin Siddiqui	Threat Detection using Side Channel Information	Dr. Tanvir Ahmad
2.	19BCS065 19BCS084	Heba Shakeel Sayeda Fatima	Documents Classification	Dr. Tanvir Ahmad
3.	19BCS003 19BCS038	Siddharth Ganjoo Vikas Kaushik	Data Entry OCR Tool	Dr. Sarfaraz Masood
4.	19BCS036 19BCS039	Wahiba Jawaaid Syed Sarim Husain	Answer Selection in Question Answering Model using Transformers	Dr. Bashir Alam
5.	19BCS042 19BCS044 19BCS061	Almas Ansari Amir Javed Tanmay Vig	Transliteration from Devnagri to Roman using Neural Networks	Dr. M. Zeeshan Ansari
6.	19BCS001 19BCS067 19BCS070	Kushagra Tyagi Kanishka Mayank Vashishtha	Prediction of CROP Success rate using Machine Learning	Mr. Jawahar Lal
7.	19BCS002 19BCS068	Ritik Vashist Kshitij Dwivedi	Smart Bin	Dr. Faiyaz Ahmad
8.	19BCS079 19BCS088	S.M. Arham Bilal Abhay Sharma	Old Car Price Prediction	Dr. Mumtaz Ahmed
9.	19BCS074 19BCS080	Prakhar Vasistha Vithal Gulati	Crowd Footfall and Anomaly Detection using Computer Vision	Dr. Faiyaz Ahmad
10.	19BCS081	Yash Vinayvanshi	A New Polynomial Time Heuristic for Hamiltonian Cycle Problem	Dr. Tanvir Ahmad
11.	19BCS008 19BCS035	Arshi Naaz Syed Sahba Hasan	Underwater Fish Species Classifier using Deep Learning	Dr. Sarfaraz Masood
12.	19BCS057	Nishtha Gupta	Sign Language Recognition using Python	Dr. Wakar Ahmad
13.	19BCS023 19BCS026	Minhaj Iqbal Mohd Tabish	A Framework for Predicting Employee Attrition using Machine Learning Techniques	Dr. M. Zeeshan Ansari
14.	19BCS010 19BCS073	Avi Tyagi Prabal Sharma	Ecommerce Store Portal	Dr. Wakar Ahmad

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15.	19BCS062 19BCS063	Ujjwal Tyagi Viksit Kaushik	Teaching Board Clone	Dr. Shahzad Alam
16.	19BCS007 19BCS033 19BCS037	Ali Abbas Shivam Bhardwaj Tabish Khan	WhatsTool App	Dr. Danish R. Rizvi
17.	19BCS072 19BCS087	Piyush Parag Jha Aayush Jha	Online Job Portal	Dr. Waseem Ahmad
18.	19BCS012 19BCS025 19BCS028	Fahad Ahmad Mohammad Hammad Mohd Humaid Ilyas	Person Re-Identification in a Closed Setting using Deep Learning	Dr. Shahzad Alam
19.	18BCS063 19BCS083	Mohd Firoz Md. Takseer Reyaz	MLOps Project for a Mask R-CNN on GCP using uWSGI Flask.	Dr. Musheer Ahmad
20.	19BCS052 19BCS064	Md. Adil Khan Shashi Kalwar	Smart Irrigation System	Dr. Mohd. Amjad
21.	19BCS071 19BCS085	Mohammad Saad Shuja Hamid	Detection of Vehicle Speed using Deep Learning and OpenCV	Dr. Faiyaz Ahmad
22.	19BCS009 19BCS014 19BCS031	Asif Nazir Md. Minhaaz Shahabuddin	Sign Language Detection	Dr. Mumtaz Ahmed
23.	19BCS011 19BCS029	Azmal Shaikh Raiyan Haque	Blockchain Integrated Music Player dApp (Alpha Audio)	Dr. Danish R. Rizvi
24.	19BCS020 19BCS022	Md. Shamsh Qamar Md. Zaki A. Akhtar	Semantic Analysis on Twitter Data	Mr. Hannan Mansoor
25.	19BCS046 19BCS053 19BCS055	Faisal Alam Mohammad Aqdas Mohd Rizwan Khan	IoT Based Baggage Tracking System	Mr. Jawahar Lal
26.	19BCS051 19BCS058	Md. Asfak Sheikh Mohd Sabir	Weather Monitoring System using IoT in Real-Time	Dr. Mohd. Amjad
27.	19BCS060 19BCS082	Surya Kant Mehedi Hasan	QR Code-Based Student Entry Authorization	Dr. Mohd. Amjad

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28.	19BCS019	Md. Saif Haider	Human Posture Recognition by Transfer Learning	Dr. Musheer Ahmad
29.	19BCS040 19BCS041	Wajiha Fatima Zaid Khan	Text Detection in Images	Dr. Shahzad Alam
30.	19BCS048 19BCS059	Fariha Salman Sumaiya Fatma	License Plate Detection	Dr. Bashir Alam
31.	19BCS006 19BCS013	Aisha Pervin Kahkasha Khan	Smart Surveillance	Dr. Musheer Ahmad
32.	19BCS017 19BCS030 19BCS032	Md. Asif Anjum Rishi Malla Sharique Parwez	Handwriting Recognition	Dr. Mumtaz Ahmed
33.	19BCS004 19BCS005 19BCS043	Aamir Ashraf Abdul Samad Aman Ali	Face Recognition Training Application	Dr. Bashir Alam
34.	19BCS069 19BCS075	Lakshay Garg Raghav Gautam	Skill Extraction using NLP Techniques & JD and CV Match	Mr. Hannan Mansoor
35.	19BCS047 19BCS050	Faraz Anwar Haider Ali Khan	Fraud Transaction Detection	Dr. Waseem Ahmad
36.	19BCS015 19BCS021	Md. Ozaid Md. Tanzeel Mujtaba	Image Captioning- A Deep Learning Approach	Dr. Sarfaraz Masood
37.	19BCS024 19BCS027 19BCS034	Mirza Zaid Baig Mohd. Ayaaz Ansari Syed Farees Hussain	ARCore Android Project	Dr. Waseem Ahmad
38.	19BCS045 19BCS049	Arham Athar Garv Nanwani	Decentralized E-Voting System using Blockchain	Mr. Jawahar Lal
39.	19BCS018	Md. Kamil Ansari	Text Summarization using Deep Learning	Dr. M. Zeeshan Ansari

Prof. Bashir Alam
Head

Dr. Danish R. Rizvi
Project Coordinator