



Directorate of Information Technology & Support System
University of Kashmir
Hazratbal, Srinagar-190006, Kashmir, J&K (India)

Project Supervisor Allocation M.Sc. IT 4th Semester (Batch-2023).

S. No.	Project Title	Roll Number/s	Supervisor
1.	Automated Skin Cancer Detection: A Machine Learning Approach	23088110014 23088110016 23088110017 23088110028	Dr. Shozab Khurshid
2.	NephroCheck-Data driven insights for kidney disease diagnosis.	23088110001 23088110004 23088110006 23088110031	Dr. Maroof Naieem Qadri
3.	Home Service Application: (A Digital Platform to connect Households with skilled service Providers).	23088110024 23088110029	Dr. Aga Syed Shafat Ali
4.	Automating Breast Cancer Detection: A Machine Learning Approach	23088110019 23088110025 23088110032	Dr. Saba Mushtaq
5.	DeepFake Detection	23088110011 23088110018 23088110023 23088110027	Dr. Ifra Altaf
6.	MedKash-AI Driven Hyper local Medicine Delivery Platform for Srinagar	23088110002 23088110022 23088110034	Dr. Saba Mushtaq
7.	AIN-UL-KASHMIR	23088110009 23088110015 23088110026 23088110033	Dr. Sheikh Amir Fayaz
8.	ValleyKart-Shop local, feel Kashmiri	23088110003 23088110012 23088110030 23088110035	Dr. Saima Mehraj
9.	Decentralized Crowdfunding platform with token-based governance on Ethereum	23088110010 23088110020 23088110021	Dr. Maroof Naieem Qadri

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M.Sc. IT 4th Semester (Batch-2022) Project and supervisor allotment list

S. No.	Project Name	Roll Number Students	Approved/Not Approved	Supervisor
1.	ICU E-Fund	22088110014 22088110048 22088110049 22088110028	Approved	Dr. Saba Mushtaq
2.	Online Code Editor	22088110030 22088110041 22088110001 22088110003	Approved	Dr. Maroof Naieem Qadri
3.	E-commerce price tracker	22088110007 22088110026 22088110025 22088110035	Approved	Dr. Aga Syed Shafat
4.	E-commerce DAPP	22088110043 22088110009 22088110038	Approved	Dr. Sheikh Amir Fayaz
5.	Advanced AI-driven Summarizer Tool for YouTube Videos	22088110002 22088110032 22088110022 22088110010	Approved	Dr. Maroof Naieem Qadri
6.	University Chatbot	22088110033 22088110037 22088110040 22088110019	Approved	Dr. Shimoo Firdous
7.	Motion Recognition Based Sign Language Converter	22088110004 22088110005 22088110021 22088110036	Approved	Dr. Sheikh Amir Fayaz
8.	Online Grievance System	22088110006 22088110008 22088110020 22088110050	Approved	Sheikh Amir Fayaz
9	Automotive Helmet Detector	22088110018 22088110023 22088110012 22088110034	Approved	Dr. Saba Mushtaq
10	Sheikh ul Alam (Biography and poetry)	22088110024 22088110027 22088110044 22088110047	Approved	Sheikh Amir Fayaz
11	Facial Measurement Software Development Using Images	22088110029 22088110017 22088110015 22088110011	Approved	Dr. Maroof Naieem Qadri
12	Attendance Management System	22088110039 22088110031 22088110013 22088110042	Approved	Dr. Naira Shah
13	Face detection and recognition app using python & mood detection using ML	22088110016 22088110046	Approved	Dr. Aga Syed Shafat

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M.Sc. IT 4th Semester (Batch-2021) Project and supervisor allotment list

S. No.	Project Name	Roll Number Students	Approved/Not Approved	Supervisor
1.	Machine learning Approaches for Rainfall Time Series Analysis and Forecasting	21088110012 21088110035 21088110048 21088110052	Approved	Dr.Razeef Mohd
2.	Solar Powered Smart Vehicle	21088110003 21088110004 21088110010 21088110031	Approved	Dr.Shimoo Firdous
3.	Enhanced Weighted Round- Robin with Priority Scheduling	21088110001 21088110016 21088110025	Approved	Dr.Razeef Mohd
4.	Deep Learning Based Ocular Disease Detection	21088110018 21088110020 21088110045 21088110047	Approved	Dr.Razeef Mohd
5.	Online Physiotherapist Appointment System	21088110023 21088110039 21088110053 21088110054	Approved	Dr.Marroof Naieem Qadri
6.	Power-Guard Sky-Stream (Securing Drone Multimedia Transmission with Efficiency)	21088110002 21088110005 21088110037	Approved	Dr.Saba Mushtaq
7.	Global Talk	21088110008 21088110015 21088110042	Approved	Dr.Naira Shah
8.	In Campus Canteen Automation System	21088110009 21088110013 21088110027 21088110051	Approved	Dr.Marroof Naieem Qadri
9	Lung Cancer Detection using Machine Learning Algorithm	21088110029 21088110033 21088110036	Approved	Dr.Marroof Naieem Qadri
10	Online Agri-auction System	21088110006 21088110007 21088110043 21088110050	Approved	Dr.Marroof Naieem Qadri
11	Apple Leaf Disease using CNN	21088110024 21088110040 21088110041	Approved	Dr.Shimoo Firdous
12	Brain Tumor Detection	21088110021 21088110022 21088110028 20088110038	Approved	Dr.Saba Mushtaq

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M.Sc. IT 4th Semester (Batch-2020) Project and supervisor allotment list

S. No.	Project Name	Roll Number Students	Approved/Not Approved	Supervisor
1.	TOMATO LEAF DISEASE PREDICTION USING CNN	20088110050 20088110001	Approved	Supervisor: Dr. Irfan Co-Supervisor: Dr. Razeef
2.	FOREST FIRE PREDICTION USING MACHINE LEARNING	20088110020 20088110043 20088110040 20088110051	Approved	Supervisor: Dr. Razeef Co-Supervisor: Dr. Irfan
3.	E-LEARNING MANAGEMENG SYSTEM ON AWS CLOUD	20088110003 20088110037 20088110039	Approved	Supervisor: Dr. Maroof Co-Supervisor: Dr. Suhail
4.	EARTHQUAKE MAGNITUDE PREDICTION USING MACHINE LEARNING ALGORITHM	20088110024 20088110011 20088110026	Approved	Supervisor: Dr. Razeef Co-Supervisor: Dr. Saba
5.	ENHANCED STUDENT E-CONDUCT FOR UNIVERSITY OF KASHMIR	20088110023 20088110049	Approved	Supervisor: Dr. Suhail Co-Supervisor: Dr. Irfan
6.	EZSTAY- WEB APPLICATION FOR HOUSE RENT AND OTHER SERVICES	20088110014 20088110016 20088110019 20088110033	Approved	Supervisor: Dr. Maroof Co-Supervisor: Dr. Suhail
7.	WEB PORTAL FOR FREELANCING	20088110029 20088110038	Approved	Supervisor: Dr. Irfan Co-Supervisor: Mr. Rouf
8.	IMAGE BASED APPROACH TO DIAGNOSE SKIN DISEASE USING DEEP LEARNING	20088110022 20088110028 20088110031	Approved	Supervisor: Dr. Razeef Co-Supervisor: Dr. Saba
9	BRAIN TUMOR DETECTION USING MRI IMAGING AND CT SCAN	20088110013 20088110042 20088110032	Approved	Supervisor: Dr. Saba Co-Supervisor: Dr. Razeef
10	AUTOMATED TEXT CATEGORIZATION & TEXT SUMMARIZATION USING MACHINE LEARNING	20088110005 20088110027 20088110025 20088110052	Approved	Supervisor: Dr. Saba Co-Supervisor: Dr. Irfan
11	E-VERIFY ME	20088110008	Approved	Supervisor: Dr. Suhail Co-Supervisor: Dr. Saba
12	LIBRARY MANAGEMENT USING KOHA	20088110009 20088110017 20088110021 20088110015	Approved	Supervisor: Dr. Maroof Co-Supervisor: Dr. Irfan
13.	MACHINE LEARNING BASED INTRUSION DETECTION SYSTEM IN IOT NETWORKS	20088110007 20088110004 20088110012	Approved	Supervisor: Dr. Suhail Co-Supervisor: Dr. Razeef
14.	PREDICTING THE AGE OF A PERSON USING OPEN CV	20088110035 20088110044 20088110046	Approved	Supervisor: Dr. Razeef Co-S Supervisor: Dr. Suhail
15.	SENTIMENT ANALYSIS ON COVID-19 VACCINE TWITTER DATA USING NATURAL LANGUAGE TOOLKIT	20088110010 20088110030	Approved	Supervisor: Dr. Suhail Co-Supervisor: Dr. Razeef

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M.Sc. IT 4th Semester (Batch-2019) Project and supervisor allotment list

S. No.	Title of the project	Roll Numbers	Approved/ Not Approved	Supervisor
01.	Stroke Prediction- A Machine Learning Model for Predicting Stroke	19088110004 19088110017 19088110021 19088110030	Approved	Dr. Maroof Naieem Qadri
02.	Prediction of Cardiovascular Disease using Machine Learning Algorithms	19088110006 19088110010 19088110027 19088110040	Approved	Dr. Majid Zaman
03.	Prediction of Death Event due to Cardiac Arrest using Machine Learning	19088110001 19088110012 19088110014 19088110038	Approved	Dr. Majid Zaman
04.	Liver Disease Prediction System using Machine Techniques, Understanding need of automation in IOT CARS	19088110022 19088110023 18088110034 19088110037	Approved	Dr. Maroof Naieem Qadri
05.	Synopsis: Diabetes prediction using Machine Learning	19088110003 19088110013 18088110033 18088110036	Approved	Dr. Maroof Naieem Qadri
06.	Fake News detection using Machine Learning with Python	19088110005 19088110020 19088110032 19088110039	Approved	Dr. Majid Zaman
07.	Used Car Price Prediction	19088110007 19088110026 19088110029 19088110031	Approved	Dr. Majid Zaman
08.	Human Stress Detection using Machine Learning Algorithms	19088110009 19088110019 19088110024 19088110025	Approved	Dr. Maroof Naieem Qadri
09.	Security in Data storage using Soft Computing Techniques and Elgamal Crypto systems	19088110002 19088110011 19088110018 19088110028	Approved	Dr. Maroof Naieem Qadri
10.	Heart Attack prediction using Machine Learning	19088110008 19088110015 19088110016 19088110035	Approved	Dr. Majid Zaman

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M.Sc. IT 4th Semester (Batch-2018) Project and supervisor allotment list

S. No.	Title of the project	Roll Numbers	Approved/ Not Approved	Supervisor
01.	iHealth-An Electronic Health Record System.	18088110001 18088110024	Approved	Dr. Mároof Naieem Qadri
02.	Stroke Prediction using Machine Learning.	18088110002 18088110016 18088110023	Approved	Dr. Maroof Naieem Qadri
03.	Implementing Machine Learning Algorithms on mortality data.	18088110003 18088110013 18088110026	Approved	Dr. Majid Zaman
04.	Prediction of Chronic Kidney Disease & Adrenal Thyroid Disorder and relationship between them, using Machine Learning Algorithms.	18088110004 18088110009 18088110017 18088110030	Approved	Dr. Majid Zaman
05.	prediction of Diabetes using Machine Learning Model	18088110005 18088110011 18088110014 18088110032	Approved	Dr. Maroof Naieem Qadri
06.	Prediction of Heart Disease using Machine Learning	18088110007 18088110018 18088110020	Approved	Dr. Majid Zaman
07.	Prediction of Forest Fire through Machine Learning	18088110008 18088110015 18088110019 18088110031	Approved	Dr. Majid Zaman
08.	Plasma Donation	18088110010 18088110012 18088110025 18088110028	Approved	Dr. Maroof Naieem Qadri
09.	Identity- Based Data Outsourcing with Comprehensive Auditing in Clouds.	18088110021 18088110033	Approved	Dr. Maroof Naieem Qadri
10.	Stock Prediction using Machine Learning	18088110022 18088110027 18088110029 18088110034	Approved	Dr. Majid Zaman


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M.Sc. IT 4th Semester (Batch-2017) Project and supervisor allotment list

S. No.	Title of the project	Roll Numbers	Approved/ Not Approved	Supervisor	Co-Supervisor
01.	Denial of Service Attack: A study and analysis of TCP-SYN flooding attack on windows server	17088110009 17088110011 17088110014 17088110037	Approved	Dr. Maroof Naieem Qadri	
02.	Face Identification	17088110017 17088110033 17088110028 17088110025	Approved	Dr. Maroof Naieem Qadri	
03.	Symmetric Cryptographic Technique	17088110023 17088110022 17088110027 17088110029	Approved	Dr. Majid Zaman	
04.	Text Summarizer	17088110001 17088110006 17088110013 17088110015	Approved	Dr. Maroof Naieem Qadri	
05.	Interactive tool for Data migration & conversion from MongoDB to Microsoft Excel	17088110031 17088110032 17088110003 17088110005	Approved	Dr. Maroof Naieem Qadri	
06.	SQL to NoSQL Translator	17088110030 17088110002 17088110036 17088110021	Approved	Dr. Majid Zaman	
07.	Interactive tool for Migrating data from Microsoft Access and Microsoft Excel to MongoDB	17088110007 17088110010 17088110024 17088110020	Approved	Dr. Majid Zaman	
08.	Chat Bot	17088110026 17088110035 17088110038 17088110041	Approved	Dr. Maroof Naieem Qadri	Dr. Majid Zaman
09.	A Generic Interactive tool for Data Cleaning, Data Analysis and Data Visualization	17088110008 17088110018 17088110019 17088110004	Approved	Dr. Majid Zaman	
10.	Classification of Brain Tumour	17088110012 17088110016 17088110039 17088110040	Approved	Dr. Majid Zaman	Dr. Maroof Naieem Qadri

Dr. Majid Zaman
Scientist-D (IT&SS)

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University of Kashmir

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M.Sc. IT 4th Semester (Batch-2016) Project and supervisor allotment list

S. No	Title of the Project	Roll Numbers	Approved/Not approved	Supervisor	Co-Supervisor
1.	Essential Commodities' system	16088110001 16088110011 16088110013	Approved	Ms. Ifra Bilal Shah Trumboo	
2.	Patient Emergency Services with LBS	16088110004 16088110024 16088110036	Approved	Mr. Aadil Rashid Bhat	
3.	Mathematical Problem Solver	16088110005 16088110006 16088110008	Approved	Dr. Maroof Naieem Qadri	Dr. Majid Zaman
4.	Plagiarism Detection	16088110014 16088110040 16088110030	Approved	Dr. Maroof Naieem Qadri	
5.	Simple Console Based part of Operating System	16088110034 16088110009	Approved	Dr. Majid Zaman	
6.	Relational DB to Mongo DB	16088110010 16088110035	Approved	Dr. Majid Zaman	
7.	Neural Network Based Recommendation System	16088110037 16088110015 16088110039 16088110038	Approved	Dr. Sahrifa Rajab	
8.	Android App for NGO	16088110020 16088110033	Approved	Ms. Azra Bashir	
9.	Rectum Cancer Prediction System	16088110007 16088110041 16088110002	Approved	Dr. Sahrifa Rajab	
10.	Text Summarization	16088110032 16088110025 16088110012 16088110031	Approved	Dr. Maroof Naieem Qadri	
11.	Consumer Affairs and public Distribution Automation	16088110018 16088110019 16088110022 16088110028	Approved	Mr. Khursheed Ahmad Bhat	
12.	Mongo DB to MySQL	16088110021 16088110026 16088110027	Approved	Dr. Majid Zaman	Dr. Maroof Naieem Qadri
13.	Distribution of Gas subsidy through Adhar	16088110023 16088110029	Approved	Ms. Azra Bashir	

Dr. Majid Zaman
Scientist-D (IT&SS)

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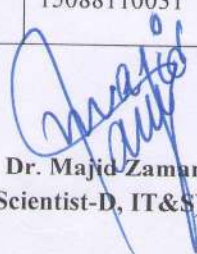
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MSc. IT 4th Semester (Batch-2015) project and supervisor allotment list

S.NO	Roll No/s	Project Title	Remarks	Supervisor	Co-Supervisor
1	15088110001 15088110022 15088110023	Queue Buster	Approved	Dr. Majid Zaman	Er. Syed Suhaib Hassan
2	15088110007 15088110003 15088110011 15088110028	Intelligent Heart Disease System	Approved	Dr. Majid Zaman	Er. Maroof Naieem Qadri
3	15088110006 15088110013 15088110025 15088110004	Web Portal Common Interface for Heterogeneous Databases	Approved	Er. Maroof Naieem Qadri	Dr. Majid Zaman
4	15088110005 15088110020 15088110035	File Encryption and Decryption on Cloud Storage	Approved	Er. Maroof Naieem Qadri	Mr. Muzaen Naseer Malik
5	15088110008 15088110039	Develob-Easy(Web application for content management system)	Approved	Dr. Majid Zaman	Mr. Imran Bandy
6	15088110010 15088110009 15088110016 15088110027	Designing a Public Encryption Algorithm	Approved	Dr. Majid Zaman	Dr. Majid Zaman
7	15088110024 15088110033 15088110038	U Auction	Approved	Er. Maroof Naieem Qadri	Er. Mohd Asim Bandy
8	15088110032 15088110036	Chat Messenger	S Approved	Dr. Majid Zaman	Mr. Azhar Yousuf
9	15088110012 15088110014 15088110021	Online Examination	Approved	Dr. Majid Zaman	Mr. Muzaffer Ahmad Bhat
10	15088110017 15088110018 15088110037 15088110040	E-Medicare (Android App.)	Approved	Er. Maroof Naieem Qadri	Er. Mohd Asim Bandy
11	15088110002 15088110015 15088110026 15088110031	Energy consumption monitoring system	Approved	Er. Maroof Naieem Qadri	Mr. Muzaen Naseer Malik


Dr. Majid Zaman
(Scientist-D, IT&S)


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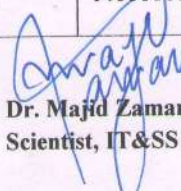
Directorate of Information Technology & Support System

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Hazratbal, Srinagar-190006, Kashmir, J&K (India)

MSC.IT 4th Semester project and supervisor allotment list

S.NO	Roll Nos	Project Title	Technology Used	Supervisor
1	14088110007 14088110012 14088110034	Database backup & recovery through common database interface.	.NET , c#	Er. Maroof Qadri
2	14088110010 14088110021 14088110022	Data warehouse design for heterogeneous data sources	JAVA, JSP. HTML, CSS	Dr. Majid Zaman
3	14088110005 14088110006 14088110015	Academic Mining with web based interface	JAVA, JSP. HTML, CSS	Dr. Majid Zaman
4	14088110013 14088110036 14088110028	Design & Development of Data Quality Tool	JAVA, JSP. HTML, CSS	Dr. Majid Zaman
5	44513-s-2011	A Generic Secure Web Portal for Online Examination	.NET , c#	Er. Maroof Qadri
6	14088110014 14088110038 14088110031	Online recruitment and carrier advancement portal	.NET , c#	Mr. suhail& Er. Asim Banday
7	14088110002 14088110003 14088110029 14088110011	Online student information system for clearance of NOC / character certificate.	.NET , c#	Er. Maroof Qadri
8	14088110004 14088110016 14088110035	Biometric based Online Voting System	.NET , c#	Dr. Irshad. A Mir
9	14088110032 14088110037	Quantum Cryptographic Approach to information security & Simulation of Quantum Key Distribution (QDK) System	JULIA	Dr. Irshad A. Mir
10	14088110017 14088110018 14088110033	Encryption/ Decryption System	C	Dr. Irshad A. Mir
11	14088110001 14088110024 14088110027 14088110030	University hostel automation System	.NET , c#	Dr. Irshad A Mir & Er. Asim Banday
12	14088110025 14088110026	Digital Signatures System	C/C#	Mr. Suhail& Er. Muzine


Dr. Majid Zaman
Scientist, IT&SS

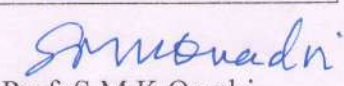

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P.G Department of Computer Sciences

List of Project Synopsis Submitted By MSc.IT 4th Semester (Dated 5-11-2014)

Group No	Roll NOs	Project Title	Internal Project Guide	Remarks if Any
2	03 08 28 32	UoK Scholarship Automation project	Dr. Majid zaman/ Dr. Irshad Ahmad Mir	Accepted
1	4	A Julia implementation of Clifford group circuits (CNOT, Hamdard & Phase gates) On Classical Computers	Dr. Irshad Ahmad Mir	Accepted
3	05 07 15 30	ITI Automation System	Dr. Irshad Ahmad Mir	Elaborate Synopsis/ Accepted
4	24 14	UOK Sports Portal	Dr. Majid Zaman	Project Changed. Submit New Synopsis on the UoK project with the cognizance of requirements / Accepted
5	10 02 09 12	Disaster Management System	Dr. Majid Zaman	Elaborate Synopsis/Accepted
6	26	Web based School Automation System	Dr. Irshad Ahmad Mir	Accepted
7	06 11 16	Voice Mail	Dr. Irshad Ahmad Mir	Accepted
8	22 23 29 33	Web Based Attendance automation with Report Generation	Dr. Irshad Ahmad Mir	Accepted
9	13 17 18	Common Database Interface	Dr. Majid Zaman	Technologies to be used not mentioned/ Accepted
10	(3)	Cryptography (Encryption- Decryption Algorithm)	Dr. Majid Zaman	Technologies not clearly mentioned/ Accepted
11				


Dr. Majid Zaman
(Coordinator MSc.IT)


Prof. S.M.K Quadri
(Head of the Department)