

MAJOR PROJECT 2019					
Project ID	Project Title	Roll No.	Name of Student	Guide Name	Co-Guide Name
FK3	Smart irrigation system using IOT	07814802715	RAHUL CHANDRA	Dr. Farzil Kidwai	Anupam Kumar
		08414802715	RISHABH CHAUDHARY		
		08214802715	RAKHI SINGH		
AK3	Image Translation for Inpainting images			Anupam Kumar	
		03496402715	RISHAB SHARMA		
AKS2	IOT based traffic light control system	00514807216	DIVYA MITTAL	Alok Kr. Sharma	
		35196407216	AKRITI AGGARWAL		
AKAN1	Malware Detection using Machine Learning			Akanksha	Sandeep
		02196402715	KISHAN KANHAIYA		
AKAN2	Scalable Machine Learning implementation for C++			Akanksha	Moolchand
		01396402715	ANSHUMAN RAINA		
SS2	Tracking and identification of objects using RFID	00896402715	ADITYA NAGPAL	Savita Sharma	
A1	hikers tracking system using rfid denoiser and ML	09714802715	SHAURYA PRATAP SINGH	Anubha	
		07114802715	PRANAV KUMAR		
		07414802715	Priyank Kumar		
ShS1	Real-time Object Detection using Deep Learning	36714802715	SRISHTI GUPTA	Shilpi Sharma	Dr. Ashish Khanna
DAK2	Security In MANET, FANETS using modified Triple DES algorithm			Dr. Ashish Khanna	
		40114802715	RACHIT CHHABRA		
DDG1	Micro text Normalization using Phonetic algorithms	40814802715	RISHABH JAIN	Dr. Deepak Gupta	
MA3	Tuberculosis and Epidemic Detection	00996402715	AMAN RAJ	Mini Agarwal	Nectu Garg
NS3	SMART TOLL COLLECTION			Neelam Sharma	Shallu Juneja
		40696402715	AKASH SONI		
NG3	Adaptive Sales Insights - A Sales Forecasting App	00496402715	ABHISHEK MITTAL	Nectu Gupta	
		01296402715	ANKUSH MALIK		
		12396402715	HIMANSHU GARG		
PS2	Heart Rate Prediction using Improved Artificial Plant Optimization Algorithm			Prerna Sharma	
		04514802715	KSHITIJ GUPTA		
PS3	Image style converter using neural style transfer			Prerna Sharma	
		07014802715	PRANAV KHANDELWAL		
SS3	Picryption method(Picture + encryption of data) for hiding text information(cipher text) into image file	02914802715	GARVIT VERMA	Savita Sharma	Shallu Juneja
		02314802715	BASANT KUMAR		
		02214802715	AVINASH KUMAR SINGH		
SJ3	Optical Character Recognition using Deep Learning	12196402715	DIPTI NAYAN	Shallu Juneja	
		03596402715	RISHABH BHARDWAJ		
JS2	Random Number generation using Biometric data			Dr. Jyoti	Sudha Narang
		03414802715	HIMANSHU KHAIRWAL		
ZF1	Text Message Classification Application with Privacy Protection (Plus SMS)			Zameer	
		00914807216	KUSHAGRA CHADHA		

ZF4	Content based image retrieval system	00596402715	Abhishek Singh	Zameer	
		40114807216	Rahul Bhandari		
ST3	Making images shot in lowlight better through machine learning.	05714802715	Mudit Singh	Sandeep Tayal	Anupam Kumar
	Sentimate analysis using sarcasm detection	04496402715	Snehil	Ruchi Goel	
	Marqe super resolution using Gans	00714802715	Aditaya rustogi	Anupam Kumar	
ST1	Visnet	35396402715	mohit	Sandeep Tayal	
		40296402715	keshav		
SR1	An android app and SMS based application which can measure the received mobile signal at any time , at any location in offline mode.	41314802715	SUDHIR LOCHAB	Saurabh Rastogi	
		41814802715	BHARAT SHARMA		
		42314802715	GAURAV		
SR2	End to End Voice Modulation	08814802715	ROHIT KUMAR	Saurabh Rastogi	
		09214802715	SAINARAYANAN L		
		04314802715	KISHAN R. THAWANI		
SR3	No title Given	09314802715	Samraj Agarwal	Saurabh Rastogi	
		09514802715	Sankalp Sharma		
		01314802715	Aman Mittal		
RS1	Organization Management Process Simplification	08014802715	RAJAT	Rekha Singla	
RS2	Security system with machine learning using real time data	35114807216	AARJU	Rekha Singla	
		00814802715	Akash		
		00714807216	KIRTI		
RS3	StackOverflow Automatic Question Tagging	06614802715	OJASVI SHARMA	Rekha Singla	
		06914802715	PRABHNOOR SINGH		
		08114802715	RAJKANWAR CHOPRA		
DNG1	Video Analysis using Deep Learning	00914802715	AKSHAY KHATTER	Prof. Namita Gupta	
		06114802715	NISHANT SARDANA		
		04214802715	KESHAV ISSAR		
DNG2	Storage and Validation of Documents over De-centralized Blockchain Networks	08314802715	RATIK BHAT (KM)	Prof. Namita Gupta	
		36014802715	SHREY GUPTA		
		35414802715	BHAVYA RAWAT		
DNG2	Storage and Validation of Documents over De-centralized Blockchain Networks	60096402715	SUVANSH CHAWLA	Prof. Namita Gupta	
		04696402715	VARSHIT		
		60214802715	SRISHTI SINGH		
DNG4	Video frame analysis	42914802715	AASTHA	Prof. Namita Gupta	
		60296402715	JAYESH BANSAL		
		00314802715	ABHISHEK POPLI		
NEG1	Resume Similarity and Classification"	01414802715	Aman Verma	Neeraj Garg	
NEG2	Analysis and Extraction of X-RAY images using Convolution Neural Networks	01514802715	AMIT CHAUHAN	Neeraj Garg	
		07714802715	RAGHAV RATHI		
		08614802715	ROHAN SINGHARIA		
NEG3	5g networking using hybrid technology	36214802715	SHUBHANKAR JAIN	Neeraj Garg	
NEG4	Factor analysis of crime analysis	61214802715	Akanksha	Neeraj Garg	
		35814802715	Madhur		
FK1	Lung Tuberculosis Detection Using CT Images.	12296402715	GANESH GULATI	Dr. Farzil Kidwai	Anupam Kumar
		02896402715	PRASHANSA KHANDELWAL		
			Pranoy Mehra		
		60514802715	YISHU MALHOTRA		
FK2	Smart home automation system using computer vision	01314807216	SHUBHAM KALSI	Dr. Farzil Kidwai	Anupam Kumar
		61414802715	RASHANJYOT SINGH ARORA		
		00314807216	BHARAT		
FK3	Smart irrigation system using IOT	07814802715	RAHUL CHANDRA	Dr. Farzil Kidwai	Anupam Kumar
		08414802715	RISHABH CHAUDHARY		
		08214802715	RAKHI SINGH		
AK1	Image Super-Resolution Using a Resnet/Generative Adversarial Network	36514802715	SONAL BANSAL	Anupam Kumar	
		00714802715	ADITYA RUSTAGI		
		02414802715	BHASHIT ROHIT		
AK2	fareness deFreshness deteletion of fish using CNN	04096402715	SARTHAK SINGH	Anupam Kumar	
		01596402715	ARYA DEEPESH		

AK3	Image Translation for Inpainting images	01796402715	DEEPAK KUMAR MEENA	Anupam Kumar	
		09414802715	SANIDHYA PUSHUP		
		03496402715	RISHAB SHARMA		
AT1	Tactile gesture recognition for paralytic and specially abled patients using neural network and deep learning.	60196402715	ARPIT GUPTA	Ajay Tiwari	Anupam Kumar
		36314802715	SIDDHARTH CHAUDHARY		
		60696402715	Pradyumn Choudhary		
AT2	Voice Based Email for Visually Challenged	42014802715	PARNAV ARORA	Ajay Tiwari	Anupam Kumar
		44314802715	GOKUL SHARMA		
AT3	Translator for speech-impaired people	44414802715	AAYUSH RAJ	Ajay Tiwari	Anupam Kumar
		43414802715	JAYRAM		
		42614802715	PRIYAM RAJVANSHI		
AKS1	Web controlled home automation	60314802715	Anurag Atrish	Alok Kr. Sharma	
AKS2	IOT based traffic light control system	00514802716	DIVYA MITTAL	Alok Kr. Sharma	
		35196402716	AKRITI AGGARWAL		
AKS3	Image Recognition Static Code Generator Using Neural Networks	11914802715	VISHNU BAJPAI	Alok Kr. Sharma	
		40314802715	Kunal Khurana		
AKAN1	Malware Detection using Machine Learning	03196402715	PREETAM KUMAR	Akanksha	Sandeep
		03796402715	RISHABH SHUKLA		
		02196402715	KISHAN KANHAIYA		
AKAN2	Scalable Machine Learning implementation for C++	02096402715	KASHISH KHULLAR	Akanksha	Moolchand
		01396402715	ANSHUMAN RAINA		
		04414802715	HARSHIT		
AKAN3	Drowsiness detection	00896402715	ADITYA NAGPAL	Akanksha	
		00796402715	ADITYA GOEL		
A1	hikers tracking system using rfid denoiser and ML	09714802715	SHAURYA PRATAP SINGH	Anubha	
		07114802715	PRANAV KUMAR		
		07414802715	Priyank Kumar		
A2	Homomorphic Encryption	01696402715	AYUSH GARG	Anubha	Anupam Kumar
A3	Image Captioning using Soft Attention	61314802715	PRATYAKSH MITTAL	Anubha	Perna
		04596402715	VANSH MITTAL		
SN1	EXTRACTION OF INFORMATION FROM VIDEO WITH THE HELP OF DEEP LEARNING METHODOLOGIES	04814802715	KUNJAN BALANI	Sudha Narang	
SN2	Malicious Webpage detection using machine learning	03314802715	HEENA GARG	Sudha Narang	
		00114802715	AAKASH CHAWLA		
		03014802715	GYAN VARDHAN		
SN3	Still Image Colorization using AI	36614802715	SRISHTI BANSAL	Sudha Narang	
		02514802715	DEEPALI		
AG1	Prediction and evaluation of online news	04614802715	KULWANT SINGH MALIK	Ankita Gupta	
		01814802715	ANUBHAV BHADORIA		
		06814802715	PARTH		
AG2	Instant Review prediction	61514802715	SANCHIT MEHNDIRATTA	Ankita Gupta	
		00414802716	DIGVIJAY SINGH		
AG3	Vehicle theft detection and automatic challan	01114802716	RAJU KUMAR	Ankita Gupta	
		40314802716	SAGAR GARG		
DG1	IMAGE CAPTIONING USING LSTM	02714802715	DIVYANK KAROLIA	Deepti Gupta	
		03214802715	HARSHIT BISHT		
		05514802715	MOHIT CHATTLANI		
DG2	Implementation and Analysis of Genetic Algorithms (Self Driven Car)	03714802715	ISHA NEGI	Deepti Gupta	
		05214802715	MAYUR GARG		
DG3	Controlling Set Top Box using Hand Gestures	01414802716	YASH GOEL	Deepti Gupta	
		01014802716	NEERAJ SHARMA		
ShS1	Real-time Object Detection using Deep Learning	36714802715	SRISHTI GUPTA	Shilpi Sharma	Dr. Ashish Khanna
		36814802715	TANYA AGARWAL		
		36414802715	SIDDHARTH JAIN		
ShS2	Optimization of Genetic Programming Techniques	02596402715	NAKUL MALHOTRA	Shilpi Sharma	Perna Sharma
		02696402715	NIKITA GUPTA		
		02496402715	MOHIT MITTAL		
ShS3	Chatbot using blockchain and Artificial Intelligence	07214802715	PRANSHUL GUPTA	Shilpi Sharma	Rekha Singla

DAK1	Dynamic resource based Local Mutual Exclusion Algorithm using Fuzzy Logic for Flying Ad Hoc Networks	42114802715	NAMAN GUPTA	Dr. Ashish Khanna	
DAK2	Security In MANET, FANETS using modified Triple DES algorithm	40214802715	YOGESH KHATRI	Dr. Ashish Khanna	
		40114802715	RACHIT CHHABRA		
		03396402715	RAVI CHAUHAN		
DAK3	Assisting students to understand mathematical graphs using virtual reality application.	43114802715	SHIRSH SUNDARAM	Dr. Ashish Khanna	
		43014802715	ABHISHEK MISHRA		
		43214802715	ATUL KR. SINGH		
AS1	Energy Efficient Backhauling in 5G Small Cell Networks	00614802715	ADITYA GURBAXANI	Ashish Sharma	
		35314802715	ARSHIE JAIN		
		35214802715	AMULYA JAIN		
AS2	Accuracy Comparison using Various Learning Techniques after Feature Selection using MOGWO on Multiple Datasets	06014802715	NIMISH VERMA	Ashish Sharma	Dr. Deepak Gupta
		06114802715	NITESH		
		02396402715	MAYANK SEHGAL		
AS3	Image Classification using Resnet Model	61114802715	DHRUV BATRA	Ashish Sharma	Anupam Kumar
		60914802715	RISHABH KUMAR GOGIA		
		61014802715	MUKUL AGGARWAL		
DDG1	Micro text Normalization using Phonetic algorithms	40814802715	RISHABH JAIN	Dr. Deepak Gupta	
		40314802715	SUNAIN MITTAL		
DDG2	Comparison of Website Usability Prediction using Cat Swarm Intelligence and Chicken Swarm Intelligence	41014802715	VRITESH GERA	Dr. Deepak Gupta	
		41514802715	MUDIT WADHWA		
DDG3	Optimal Shape of Engineering Structures using Grasshopper Optimisation Algorithm.	20714802715	SIDDHANT MAGOW	Dr. Deepak Gupta	
		60614802715	CHIRANJEEV SINGH BINDR		
		20414802715	HARSHIT KAPOOR		
PG1	Activity Recognition from Real Time Video and Video Summarization	35514802715	DEEPANSHI BANSAL	Dr. Pooja Gupta	
		35114802715	AAYUSH GUPTA		
		35714802715	KSHITIJ GUPTA		
PG2	AI BattleGrounds	09014802715	SAARANSH VATSA	Dr. Pooja Gupta	
PG3	Using decentralized ledger for prevention of copyright infringement and protection of IP rights	10514802715	SRIJAN GARG	Dr. Pooja Gupta	
		11714802715	VISHAL RAJ SHUKLA		
		12014802715	VISHWAS		
GG1	Breast Cancer Classification	20114802715	UTKARSH VERMA	Garima Gupta	
		20814802715	MANIT RUSTAGI		
		60596402715	YASH GUPTA		
GG2	Predictive Analysis of neurodegenerative disorders	35614802715	JIGYASA SACHDEVA	Garima Gupta	
		44014802715	VARUN MAHESHWARI		
		60414802715	MAYANK ARORA		
GG3	Word Sense Disambiguation	40914802715	Ayushi Jain	Garima Gupta	
		20614802715	Abhishek Gupta		
KS1	Driving Autonomous Vehicles Using Q-LEARNING Algorithm	60396402715	ANCHAL GARG	Kavita Saxena	
		00396402715	ABHISHEK KUMAR		
		04214802715	SHASHWAT GUPTA		
KS2	Environmental monitoring	01614802715	AMIT DAS	Kavita Saxena	
		01914802715	ANUBHAV PASSI		
		02614802715	DEEPANSHU		
KS3	VR Applied to Engineering Drawings	10714802715	SUDHANSHU KUMAR JHA	Kavita Saxena	
		00214802715	ABHISHEK NIGAM		
MA1	Stream classifier	43514802715	NEERAJ KR. KAUSHIK	Mini Agarwal	Zameer Fatima
		43714802715	AYUSH GARG		
MA2	AyurMedic Predictor	60714802715	YASH GARG	Mini Agarwal	Ajay Tiwari
		60814802715	KARAN MITTAL		
		75114802715	GEETIKA KAUR		
MA3	Tuberculosis and Epidemic Detection	00996402715	AMAN RAJ	Mini Agarwal	Neetu Garg
		01996402715	HIMANSHU GOYAL		
		02814802715	DIWANSHU GARG		
SJ4	Real Time Guitar Tabs Enhancer	02914802715	Garvit Verma	Shallu Juneja	
		02314802715	Basant Kumar		
		02214802715	Avinash Kr. Singh		
MS1	Simulation of Air Quality Index	35914802715	SAMYAK JAIN	Moolchand Sharma	
		35496402715	SIDHANT MITTAL		

MS2	VANET Project	10114802715	SHUBHAM GUPTA	Moolchand Sharma	
		10814802715	SUYASH AGRAWAL		
		11214802715	VAIBHAV GUPTA		
MS3	Disease Diagnosis System using Convulation Neural Network	60114802715	BHANU JAIN	Moolchand Sharma	
		20914802715	CHETAN KARGETI		
		60014802715	Vinayak Gupta		
MS4	Optimized cuttlefish algorithm for Intrusion detection system	09614802715	SHACHI SAINI	Moolchand Sharma	
		10314802715	SNEHA BAHL		
		08714802715	ROHIT GOYAL		
NS1	Decentralized Health Record System using Ethereum	11014802715	UTKARSHA VARDHANA	Neelam Sharma	
		10914802715	TANMAY SHARMA		
		11314802715	VARUN KHANDELWAL		
NS2	RPI based Home Automation using Android	40196407216	SARIKA SHARMA	Neelam Sharma	Shallu Juneja
		10214802715	SHUBHANSH JAIN		
NS3	SMART TOLL COLLECTION	41214802715	BHAVYA BATRA	Neelam Sharma	Shallu Juneja
		35196402715	ARPIT KUMAR		
		40696402715	AKASH SONI		
NG1	Using neural networks for predicting branch dynamically	40414802715	PIYUSH BANSAL	Neetu Gupta	
		40614802715	HARSHIT JAIN		
		60496402715	AAKARSHAK GAUR		
NG2	Detecting classes of genetic variations using ML	02996402715	PRASHANT SHANDILYA	Neetu Gupta	
NG3	Adaptive Sales Insights - A Sales Forecasting App	00496402715	ABHISHEK MITTAL	Neetu Gupta	
		01296402715	ANKUSH MALIK		
		12396402715	HIMANSHU GARG		
PS1	Video summarization and next frame prediction using convolutional-lstm networks	01214802715	AMAN DUDEJA	Prema Sharma	
		40496402715	SAHIL RELHAN		
		40396402715	PULKIT KATHURIA		
PS2	Heart Rate Prediction using Improved Artificial Plant Optimization Algorithm	04414802715	KRISHNA CHOUDHARY	Prema Sharma	
		04514802715	KSHITIJ GUPTA		
		07914802715	RAHUL CHAWLA		
PS3	Image style converter using neural style transfer	06414802715	NITIGYA SHARMA	Prema Sharma	
		07014802715	PRANAV KHANDELWAL		
		01096402715	AMAN SINGHAL		
RG1	Emoji Predictor	41414802715	SAGAR KUMAR	Ruchi Goel	
		36114802715	SHRUTIKA AGARWAL		
		10014802715	SHIVANGI SINGLA		
RG2	sentiment analysis for sarcasm detection	04496402715	SNEHIL	Ruchi Goel	
		42714802715	MIMANSA AGGARWAL		
RG3	Image Translator & Renderer	40596402715	SHIVANG VERMA	Ruchi Goel	
ST1	VisNet	35396402715	MOHIT SINGHAL	Sandeep Tayal	
		04296402715	SHUBHAM GUPTA		
		40296402715	KESHAV KR. MISHRA		
ST2	Smart surveillance using object detection	40214807216	RAHUL GUPTA	Sandeep Tayal	Anupam Kumar
		00114807216	AJAY KUMAR		
		00214807216	ANSHUL BANSAL		
			MAYANK GUPTA		
ST3	Making images shot in lowlight better through machine learning.	07314802715	PRANSHUL MITTAL	Sandeep Tayal	Anupam Kumar
SS1	Disease Detection in crops using ML	40714802715	RAGHAV BANSAL	Savita Sharma	
		43814802715	DEVENDER BHATIA		
		43914802715	SHIKHAR AGRAWAL		
SS2	Tracking and identification of objects using RFID	00896402715	ADITYA NAGPAL	Savita Sharma	
		00796402715	ADITYA Goel		
SS3	Picryption method(Picture + encryption of data) for hiding text information(cipher text) into image file	02914802715	GARVIT VERMA	Savita Sharma	Shallu Juneja
		02314802715	BASANT KUMAR		
		02214802715	AVINASH KUMAR SINGH		
SJ1	Empirical Study To Improve Human Learning Through Space Repetition	04196402715	SHIVAM KAUSHIK	Shallu Juneja	
		11614802715	VIKAS KUMAR SINGH		
		00196407216	KISHAN SHARMA		

SJ2	DECENTRALIZED FOOD SUPPLY BAZAAR USING BLOCKCHAIN	03296402715	PRIYANKA NAGPAL	Shallu Juneja	
		01014802715	AKSHIT GARG		
		00514802715	ADITYA CHAUDHARY		
SJ3	Optical Character Recognition using Deep Learning	12196402715	DIPTI NAYAN	Shallu Juneja	
		03596402715	RISHABH BHARDWAJ		
JS2	Random Number generation using Biometric data	05414802715	MOHIT BANSAL	Dr. Jyoti	Sudha Narang
		03414802715	HIMANSHU KHAIRWAL		
		03614802715	HITESH KARDAM		
JS3	Indoor Routing	05114802715	MANNVENDER SINGH	Dr. Jyoti	Rekha Singla
		05014802715	MANIK GUPTA		
		05314802715	MOHIT		
YS1	Words Prediction and Sentence Completion	03814802715	JASKIRAT SINGH BINDRA	Yogesh Sharma	
		04914802715	KUSHAGR AGGARWAL		
		06514802715	NIVIYA DAHIYA		
YS2	Fast Density based spatial clustering of applications with noise	00614807216	HIMANSHU BHATIA	Yogesh Sharma	
		00196402715	ABHISHEK AGGARWAL		
		00496407216	VICHIN SHARMA		
YS3	Preventing Paper leak using blockchain technology	42514802715	AVIRAL BANSAL	Yogesh Sharma	
		41114802715	VIVEK SAINI		
		43314802715	RAJAT GARG		
YS4	Blockchain in Real Estate	03114802715	Harshit	Yogesh Sharma	Ashish Sharma
		03914802715	Jivesh		
		04014802715	Karan bhatia		
ZF1	Text Message Classification Application with Privacy Protection (Plus SMS)	01214807216	SAHIL MALIK	Zameer	
		00914807216	KUSHAGRA CHADHA		
		00814807216	KULDEEP		
ZF2	Automatic image captioning using CNN-RNN architecture	01114802715	ALOK KUMAR	Zameer	
		20514802715	LAKSHITA BHARGAVA		
		20314802715	AYUSHI SAXENA		
ZF3	Visual Dialogue using CNN and RNN	06314802715	NITESH YADAV	Zameer	
		01496402715	ANUBHAV DIMRI		
		01896402715	HARSHE SAHRAWAT		