

## Major Project- 2020

Group ID	Team Name	Student's Details						Project Topic	Name of the Guide
		Roll No. 1	Name 1	Roll No. 2	Name 2	Roll No. 3	Name 3		
1	Detectors	10814802716	Tushant Bhaskar	02414802716	Ayush Goel			Malware detection	Ms. Rekha Singla
2	Team Apollo	06614802716	Nischal Tyagi	07414802716	Rahul Shokeen	07614802716	Rajat Pachauri	Fake News Detection System	Ms. Rekha Singla
3	Hawkers	02214802716	Ashutosh Aggarwal	00714802716	Akshit Gupta	36614802716	Simran Kaur	Harris hawks optimisation for biomedical applications	Dr. Deepak gupta
4	The Lucifers	03414802716	Devang Sharma	03114802716	Chanchal Kumar	05214802716	Kshitij Jain	Accident Monitoring and Notification System	Ms. Neetu Garg
5	Snow	02514802716	Ayush Jain	00914802716	Anand Kumar Rai	09014802716	Sanchit Gupta	Unusual Human Activity Detection	Ms. Rekha Singla
6	Tech Warriors	09814802716	Shipra Mishra	07714802716	Rashi	07514802716	Rahul Singh	Geo tracking of waste	Mr. Ashish Sharma
7	Scorpion	01314802716	Anmol Mittal	10514802716	Srishti Sahni	09514802716	Savitoj Singh	Artificial Intelligence (AI) and Machine Learning solutions for Police functions	Dr. Farzil Kidwai
8	Cambridge Analytica	44114802716	Shailesh Dagar	42714802716	Sudhakant Panda	75414802716	Meghna Dhawan	Identification of Disaster Tweets using NLP	Ms. Deepti Gupta
9	Tesla	02496402716	Nikhil Dhama					NGPainter - Art Generation from the text with GANs	Ms. Garima Gupta
10	Brahmacoders	00114807217	Anjali Chaudhary	00514807217	Pranit Kalucha	00614807217	Raghav	Early Prediction of from Clinical Data	Ms. Garima Gupta
11	Bits Please	20914802716	Shubharika Sharma	35114802716	Akanksha Sood			Deep Learning-Based Real Time Calorie Estimator	Mr. Ajay Tiwari
12	Acer	09114802716	Sanchit Raj	08914802716	Samyak Jain	10714802716	Tanmay Gupta	STOCK PRICE PREDICTOR	Ms. Kavita Saxena
13	We're Groot.	00314807217	Krish bhatia	01114807217	Sujit kumar	40214807217	Manisha bhatt	Drive Safe System	Ms. Sudha Narang
14	DBW	00214807217	HARSH LUTHRA	02096402716	MAYANK CHOPRA	00696402716	AMAN JAIN	Early Prediction of Lifestyle Disease	Ms. Sudha Narang
15	Volt	03214802716	Deepak Dahiya	02014802716	AryaVart			Chatbot in Healthcare	Ms. Neelam Sharma
16	Tyros	60114802716	Ananya Bansal	44714802716	Vaibhav Kashyap	06814802716	Parmod Goyal	Adaptive Road Traffic Management	Mr . Moolchand Sharma
17	Animus	06914802716	Piyush Aggarwal	07214802716	Punya Aachman	07314802716	Pushkar Goel	VR Heritage Museums	Prof. Namita Gupta
18	Data Stalkers	60414802716	Deepanshu Gaur	60814802716	SOURABH SHARMA	00714807217	Ravi Joshi	Accident Monitoring System	Ms. Ruchi Goel
19	PyGyan	43414802716	Jodh Singh	43514802716	Alok Tripathy	36114802716	Priyam Garg	Fighting Deepfakes	Prof. Namita Gupta
20	The Shield	20296402716	ARJUN VIDYARTHI	40296402716	Abhay Goel	00296402716	Abhishek Sharma	Knowledge Management System through Block Chain and Machine Learning	Prof. Namita Gupta
21	The Healthy Neurons	00414802716	Ackshay Jain	35414802716	Charu Mangla	00114802716	ABHISHEK CHAUDHARY	Personalizing Meal and Diet Plans using AI	Mr. Ashish Sharma
22	The Strategists	36814802716	Vineet Goel	35314802716	Aman Garg	35914802716	Mayank Agarwal	Human Disease Detection	Ms. Rekha Singla
23	Trinity	20314802716	Prerna Jain	20614802716	Yogesh Munjal	20714802716	Jatin Gera	Automated Fake News Detection and Analysis on Twitter	Dr. Pooja Gupta
24	TEER	05014802716	Kaustubh Tripathi	04114802716	Gopesh Khandelwal	05314802716	KSHITIZ KUMAR	Sarcasm Detection	Ms. Anubha
25	Deploy	20414802716	Sanket Singh	09214802716	Sarthak Jain	20214802716	Akshit Khanna	Attention Span Detection in Online Instructor Led Sessions	Mr. Anupam Kumar

26	TriDo	20814802716	Swati Singh	43614802716	Saurabh	20514802716	Virender Singh	Fake Image/Video Detection	Dr. Pooja Gupta
27	Experimental	35214807217	Varun Varshney	40114807217	Gaurav Sharma			EV Routing System to nearest E-station	Ms. Garima Gupta
28	Tecnotuners	00296407217	Md Abid Iqbal	65296402716	Navender Vats	00596407217	Suraj Aggarwal	Self-driving Car	Dr. Deepak gupta
29	Golden Falcons	41096402716	Akshat Kishore	43914802716	Ayush Kumar Tripathi	20114802716	Neha Vij	Commodity Value Prediction using Combinatorial Machine Learning Techniques	Mr. Anupam Kumar
30	Team Blitzkrieg	36714802716	Vasudev Awatramani					Novel Learning	Dr. Pooja Gupta
31	TRYHARDS	02696402716	Nishith	03196402716	Saransh	03296402716	SAYANTAN CHOUDHURY	Pepperfry – 3D AR mobile buying experience	Dr. Farzil Kidwai
32	SNPSoln.	06714802716	Nomit Verma	07014802716	Piyush Kumar	43714802716	Shikhar Pradhan	Malicious Webpage Detection Using Machine Learning	Ms. Savita Sharma
33	Transformers	40814802716	Mandeep Dagar	44414802716	Prasuk Jain	06314802716	Navneet khatak	Video summarization and Next frame prediction	Mr . Moolchand Sharma
34	Hmmm	02314802716	Asu Kumar Singh	07114802716	Pratham Verma	08114802716	Rohit Shastri	Automatic Lung Disease Detection	Mr. Anupam Kumar
35	Technocrats	44614802716	Raaghav Mathur	01614802716	Anuj	01514802716	Anshu Meena	Criminal/Suspect Profile Generator using OSINT Techniques	Mr. Alok kr. Sharma
36	SuperGood	41414802716	Anvita Saxena	08214802716	Ruchi Jha	36014802716	Prerna Jain	Tourist Recommendation Chat Bot	Dr. Ashish Khanna
37	CannonBolt	20396402716	Nidhi Anne Sebastian	02796402716	Nitin Garg	35296402716	Harshit Gupta	Early detection of	Dr. Farzil Kidwai
38	Sanshal	06519642716	Nikita Goel	60196402716	Bhavya Grover			Sparse Pinball Twin Support Vector Machines in Waste Water Treatment Plant	Ms. Prerna Sharma
39	Bits&Bytes	01596402716	Harshit Singhal	10414802716	Shubham Khandelwal	00814802716	Aman Kumar	Sky Segmentation Using UNET based HyperOpt-Morphnet approach and DynamicUNET	Mr. Anupam Kumar
40	new_world	40114807216	Rahul Bhandari	00596402715	Abhishek Singh			Signal Recognition	Mr. Ajay Tiwari
41	Techster	60514802716	Radhika Bansal	35814802716	Komal Tayal	03596402716	Sushant Verma	Gesture Recognition	Ms. Kavita Saxena
42	Team Alpha	44014802716	Utkarsh Agrawal					Warning system for Driver	Ms. Prerna Sharma
43	Kaggle_vaggle	02914802716	Bittoo Aggarwal					Data Science Bowl Challenge	Mr. Yogesh Sharma
44	The Legacy	00796402716	Anant Kedia	00596402716	Akshay	01496402716	Dipendra Chandra Jha	Android App based FIR filing system using OCR	Ms. Deepti Gupta
45	Zapack	41914802716	Mohit Soni	42214802716	Shivam Bansal	36314802716	Shubham Singhal	Artificial Intelligence based pricing model for sale of cotton.	Mr. Ajay Tiwari
46	Wizards	40796402716	Ayush Rawat	41696402716	Akshat Pathak	41196402716	Varun Saraf	Virtual Tourist Guide	Dr. Farzil Kidwai
47	Black Jack	11014802716	Vaibhav Gupta	10914802716	Tushar			Face Attribute Manipulation using GAN's (Generative Adversarial Networks)	Ms. Mini Aggarwal
48	tshmss	11314802716	Vipin Bhardwaj	06514802716	Neeraj joshi			TEMPORAL LOCALIZATION OF TOPICS WITHIN VIDEO	Ms. Mini Aggarwal
49	Cult Squad	75114802716	Ujwal Singh Sambyal	75214802716	Nikhil Katoch	75314802716	Manik	Smart City and Security	Ms. Savita Sharma
50	Big-Oh-3	01096402716	Bharat Jain	02296402716	Mudit Saxena	40496402716	Rishabh Tyagi	Early Prediction of from Clinical Data	Ms. Karuna Midda
51	Team Alpha	42314802716	Shubham Aggarwal	40914802716	Swapnil Kumar Srivastava	35396402716	Naman Jain	Deep Surveillance Model	Ms. Prerna Sharma
52	pycoders	40614802716	Rohit Gupta	04014802716	Gaurav Aggarwal	01814802716	Anurag Sharma	Generating Answers To Real User Questions From Given Context	Mr. Yogesh Sharma

53	Akatsukii	00896402716	Apoorv Kotnala	02896402716	Rahul Singh	01996402716	Madhav Sharma	Cyber Bullying Detection	Ms. Kavita Saxena
54	Brute Force	60614802716	Vaibhav Singh	43314802716	Shubham Goel	60314802716	Sarthak Sharma	Meritorious Student Identification	Ms. Sudha Narang
55	Code Intelligence	08514802716	Sachin Sourav Jha	08714802716	Sahil Arora	10214802716	Shubham Garg	Early Prediction of from Clinical Data	Mr. Sandeep Tayal
56	Innovator	40714802716	Mayuri Gupta					WayFinder	Prof. Namita Gupta
57	COORDINATOR	41514802716	PARAS RAWAT					MOBILE SWITCH	Mr. Alok kr. Sharma
58		08414802716	S P Pradhyumna	10314802716	Shubham Goyal	41014802716	Karan Singh	Machine Learning and Evolutionary Approach for Alzheimer's disease detection	Mr. Moolchand Sharma
59	Codies 2.0	04614802716	Hemant agrawal	04414802716	HARSHIT GARG	00614802716	Aditya Kunwar	RSS Feed Reader and Text Compendium Generator	Ms. Anubha
60	Pied Piper	40196402716	Nobel Dang	35696402716	Saksham Thukral	00196402716	Aayushi	Voice Prescription	Dr. Ashish Khanna
61	Limiters	36414802716	Shubhi Jain	36214802716	Sakshi Bindal	36514802716	Siddharth Aggarwal	Warning System for Driver	Dr. Pooja Gupta
62	ZeroBug	00314802716	Abhishek Singh Sonugra	03714802716	Divyanshu Kansal	03814802716	Garvit Verma	Predicting Antibiotic Resistance using ML	Ms. Ankita Gupta
63	Yocto JARVIS	09914802716	Shivam Jindal	09414802716	Saurabh Kumar Mishra	09314802716	Satvik	Object Detection system	Ms. Kavita Saxena
64	Makers	08014802716	Rishi Sharma	07814802716	Ravi Kumar	08814802716	Sahil Seewal	Pothole challenge	Mr. Sandeep Tayal
65	Team Rocket	35714802716	Kamaljot Singh Pannu	11414802716	Vishal Yadav	35114802717	Tarun Yadav	Automatic Climate Monitoring System	Mr. Ashish Sharma
66	Athena	60714802716	Agrima Mehandiratta					VIRA	Mr. Alok kr. Sharma
67	Hybrid Bots	60496402716	Jatin Arora	60596402716	Chirag	60696402716	Rahul Singh	A hybrid evolutionary algorithm for optimizing the feature selection problem	Dr. Deepak Gupta
68	Hurricanes	41314802716	Varun Bansal	42414802716	Mukul Sharma	42014802716	Sahil Bansal	Windows Machine Malware Detection	Mr. Ajay Tiwari
69	Tech Tycoons	01714802716	Anukriti Kashyap	05114802716	Keshav Chopra			Machine Learning Algorithm for timely prediction of	Ms. Shallu Juneja
70	BADRGL	01196402716	Bhavye Sharma	60214802716	Dhruv Raj Garg	01414802716	ANOUSHKA AGRAWAL	Text to speech synthesis	Ms. Akanksha Kochhar
71	QuarterNibble	05614802716	Manas Bhardwaj	03014802716	Chakshu Jain	00996402716	Arpit Goyal	Robust and Automated identification of crops from images using Deep Learning	Ms. Ruchi Goel
72	Tech Smith	05714802716	Manoj kumar	04914802716	Kanwaljeet kaur	03314802716	Deepak Rana	Portal for Farmers to sell the produce at a better rate-converted (1)	Ms. Neelam Sharma
73	Three musketeers	41714802716	Piyush Gupta	40214802716	Yash Aggarwal	40114802716	Nekkunj Pilani	LOAD BALANCING IN CLOUD COMPUTING	Ms. Neetu Garg
74	Mini Dora	05914802716	Meghansh Goel	05414802716	KSHITIZ R SHAH	03796402716	Vanshika Jain	Using Image Classification and Transfer Learning on tabular data for prediction of	Ms. Karuna Midda
75	Deviants	35514802716	Deepak Jindal	40414802716	Saurabh Jindal	40514802716	Kartik Choudhary	Early stage prediction of using clinical data	Mr. Sandeep Tayal
76	INFINIX	01114802716	Ankit Raj	00414802717	Nishant Babbar	06114802716	Mukul Sharma	Early Detection	Ms. Ankita Gupta
77	Grey code	41214802716	harshita jain	41114802716	Pallav sharma			Mid-day meal analysis	Ms. Ruchi Goel
78	ANMOL	05514802716	Lalit Negi	35614802716	Himanshu Gupta	04314802716	Harsh Rajput	Edge Detection of regions on satellite imagery using deep learning	Ms. Ankita Gupta
79	Team Stark	09714802716	Shashwat Bhardwaj	44214802716	Tejaswi Kapoor	03914802716	Gaurang Goel	CRYPTOCURRENCY PRICE PREDICTOR	Mr. Ashish Sharma

80	Apollo	44514802716	Manish Biswal					Fake News Detection System	Ms. Zameer Fatima
81	Spectre	40996402716	Ashwani Prasad	02396402716	Naveen Kumar	01696402716	Himanshu Jain	AUTOMATING THERAPY FOR IMPROVING SPEECH OF PATIENTS WITH APARAXIA	Ms. Zameer Fatima
82	Coders Inc.	02614802716	Ayush Saini	03614802716	Diplav Singh			Sentiment analysis	Ms. Mini Aggarwal
83	CRUD	01014807217	Shivam Kumar	00814807217	Rishabh Srivastava			artistic style transfer based on neural network	Ms. Akanksha Kochhar
84	Brogrammers	50114807217	Himanshu Mudgal	00914807217	Rohan Srivastava	01314807217	Zahid Akhtar	Smart Surveillance System(3S)	Ms. Akanksha Kochhar
85	Innovators	02514802716	Shashank Singh	42514802716	Jatin Bhardwaj	43014802716	Anmol Tandon	Metro card replacement system	Dr. Neeraj Garg
86	E-404	06414802716	Nayan Chaturvedi	06214802716	NALIN MADAHAR	05814802716	Mayank Bansal	Detection and Monitoring of Vehicles using Image Processing	Ms. Sudha Narang
87	FRONT RUNNERS	03896402716	Vasu Singhal	35196402716	Apoorv Goel	35496402716	Parichay Bajaj	Efficient Processing of Range Queries over Distributed Relational Databases	Dr. Neeraj Garg
88	Kshitiz	40896402716	Manish Kumar jha	40396402716	Rohan singh			Invisibility cloak	Mr . Moolchand Sharma
89	Nirvana	60396402716	Abhinav Aggarwal	60296402716	Rishabh Agarwal	10114802716	Shubham Bansal	Virtual Assistant for Medical Device	Ms. Neetu Garg
90	Hackstreet boys	42614802716	Shubham Mutreja	42814802716	Kushagra Arora	42914802716	Rishi Singhal	Driver Drowsiness Detection System	Ms. Savita Sharma
91	Anaconda	03096402716	Samerjeet Singh	02596402716	Nikhil Varun	41596402716	Vaibhav Singhal	Voice Based Email System for Blinds	Ms. Neelam Sharma
92	Alchemist	11114802716	Vasundhara Choukikar					Agriculture and Rural development project	Mr. Saurabh Rastogi
93	The Exterminators	41296402716	Aakash Madaan	41396402716	Aaditya Sahu			Distributed Data Collection in LoRa Mesh Network using 6LoWPAN protocol	Mr. Yogesh Sharma
94	Proton	41614802716	Yatin					Video surveillance system	Ms. Shallu Juneja
95	AlphaBetaGamma	08314802716	Rupin Singhal	01214802716	Ankit Sharma	08614802716	Sagar Tyagi	Forensic Verification of Fake Videos	Ms. Neelam Sharma
96	IMPROMPTU	00214802716	Abhishek Priyankar	04814802716	Kanak Khandelwal			Predicting Antibiotic Resistance using ML	Ms. Shallu Juneja
97	Tech Army	00196407217	Kumar Gourav	00396407217	Md. Imran Anjum	00696407217	Suraj Singh	Early Prediction of Sepsis from Clinical Data Abstract	Ms. Karuna Midda
98	Envyus ultra	02196402716	Mehul solanki	01796402716	Khusheet chopra	00496407217	Neeraj	Accident detection system using Iot	Ms. Deepti Gupta