

Group No.	Enroll No	Name	Title	Faculty Supervisor	Related Research Groups	Branch
1	121430	Yash Mittal	A Social network Profile-Based TV show Recommender System	Sakshi babbar	Machine Learning, Intelligence gathering based on social media	IT
	121427	Prakhar Anand Srivastava				
2	121253	Sakshi Singhal	Dynamic load balancing in cloud storage	Punit Gupta	cloud computing	CS
	121283	Shagun Dogra				
3	121275	DEEPIKA CHAUHAN	Hand Written Signature Verification System	Amit Kumar Singh		CS
	121293	DISHA GUPTA				
4	121254	Sawan Patodiya	Internet of things and smart adaptive traffic light system	S.P. Ghrera	Internet of things	CS
	121237	Digvijay Singh				
5	121295	NAVKARAN SINGH SANDHU	Remote Sensing using Internet of Things	Vivek Sahgal	Ubiquitous Computing	CS
	121297	VASUDA TREHAN				
6	121248	ABHIMANYU SINGH	Implementation of IOT in waist management Techniques	Vivek Sahgal	Internet of things (Funded)	CS
	121257	ARMAAN GARG				
7	121264	karan bathla	Utilizing Graph algorithms for Social network Analysis	RAVINDARA BHATT	Social Network	CS
	121236	lakshit singh rawat				
8	121267	HIMANSHI WADHWANI	Implementation of security System Using Internet of Things	Vivek Sahgal	Ubiquitous Computing	CS
	121282	RIDHIIMA GUPTA				
9	121207	Shivank Thakur	Modelling of dependencies and cascading effects for emergency management in crisis situations	Ruchi Verma	Information systems management	CS
	121246	Amit Somani				
10	121313	Gaurav Rana	Mood Predictor	Nishtha Ahuja	CMI	CS
	123213	Shrey Vashisht				
11	121204	Akash Agrawal	Predicting the End-Price of Auctions	Ramanpreet Kaur	Machine Learning, Business Intelligence	CS
	121321	Santanu Manohar				
	121299	SHAGUN GOYAL				
12	123212	Shashank Sharma	STUDY AND SIMULATION FOR VARIOUS WMN ROUTING PROTOCOLS	HEMRAJ SAINI	Networks protocols	CS
	121287	Eeshan Kohli				
13	121304	Sharmi Dev Gupta	Normalising an macaronic text into a uniform language	Rajni Mohana	NLP	CS
	121112	Nimisha Nadda				
14	121310	nikita gupta	Traveling salesman problem using MapReduce	Rajni Mohana	Databases and Distributed Systems	CS
	123209	muskan gupta				
15	121305	anshul saxena	Sensor Networks to Monitor Quality of Rural Life.	Yashwant Singh	Wireless Sensor Networks	CS
	121312	rajeev agrawal				
16	123208	Mahinder Kaur Sidhu	Target Classification and Localization in Habitat Monitoring	Yashwant Singh	Wireless Sensor Networks	CS
	121311	Sagar Rajani				
17	121272	sanchit kumar	Backbone Formation Algorithms for Wireless Sensor Networks	RAVINDARA BHATT	Wireless sensor Networks	CS
	121276	moditi behl				
18	121284	Nikhil Chambial	Internet of things and diagnosis of diseases based on multi sensing device	Punit Gupta	Ubiquitous Computing	CS
	121296	Shifali Knsal				
19	121213	YASHNA SHRIVANI	Introduction Detection System as a service in Public Clouds (IDSaaS)	Amit Kumar Singh	cloud computing	CS
	121261	PAYAL SOOD				
20	123210	Prem Prakash	Impersonation based Sybil Attack to disrupt the Highest Degree Clustering Algorithm in Mobile Ad Hoc Networks	AMOL VASUDEVA	Network Security	CS
	121209	Monal Malhotra				
21	121268	Anubav Singh	Secure Cloud Centric IoT Communication	Hemraj Saini	Systems and Network Security	CS
	121288	Rishabh Sharma				
22	121278	LAVANYA GAUTAM	Intelligent Synthesis and Real-time Response using Massive Streaming of Heterogeneous Data during a crisis	Ruchi Verma	Software Engineering and Information Systems	CS
	121291	SRISHTI CHAUDHARY				
23	121277	AAYUSH SHARMA	Road Safety in himachal region using VANET	Shailendra Shukla	Algorithm	CS/IT
	121409	Sania Labana				
24	121255	ROMIL KANUNGO	Tuning of PID controlling in SCADA system through IOT	Vivek Sahgal	Ubiquitous Computing	CS
	121265	SHIVAM GUPTA				
25	121420	Piyush Garg	Android communication	Suman Saha	Smart devices	IT
	121428	Sudeep Shrivastava				
26	121249	vibhuti sharma	Impersonation based Sybil Attack to disrupt the Lowest ID Clustering Algorithm in	AMOL VASUDEVA	Network Security	CS

Group No.	Enroll No	Name	Title	Faculty Supervisor	Related Research Groups	Branch
26	121292	rupali sharma	Mobile Ad Hoc Networks	ANmol Vasudeva	Network Security	CS
27	121407	vaishali banshal				
	121411	parul	Abstract Syntax Tree based source code plagiarism detection	Sanjana Singh	addressing ethical issues	IT
28	121308	ANMOL TANDON	Cloud IaaS visualization Monitor	Punit Gupta	cloud computing	CS
	121316	SHUBHANGI AGRAWAL				
	123216	DIVYANSH GARG				
29	123215	Prerna				
	123009	Akash Malhotra	Linguistic Analysis based text shrinking	Sanjana Singh	speech and natural language	CS
30	123218	ankit agrawal	Micro Climate Monitoring Using Wireless Sensor Network	Yashwant Singh	Wireless Sensor Networks	CS
	121233	pratul agrawal				
31	121289	dipto barma	Android graphics Module	Suman Saha	Smart devices	CS
	121303	varun rathi				
32	121235	abhishek amola	Android Security	Suman Saha	Smart devices	CS
	121247	ashish Barthwal				
33	121243	Achyut Rastogi	Android device management	Suman Saha	Smart devices	CS
	121252	Shashank Parmar				
34	121238	Apoorva Sahay	Internet of Things (IoT: Smart Billing System)	S.P. Ghrera	Internet of things	CS
	121241	Shubham Rastogi				
35	121270	Saral Nigam	Application of IoT	S.P. Ghrera	Internet of things	CS
	121273	Shikha Asthna				
36	121309	priya saini	Classification and experimental analysis for clone detection approaches in WSNs.	Yashwant Singh	Wireless Sensor Networks	CS
	121317	shivangi agrawal				
37	121410	Tanmay thakur	Hashtag Prediction	Sanjana Singh	speech and natural language	IT
	121408	Shruti Thakur				
	121425	Sagar Mittal				
38	121202	Sikandar Punia	Educational Games for Malaria Diagnosis	Arvind Kumar	Human Computation	CS
	121320	Puneet Tyagi				
39	121232	Abhinav Kanaujia	Article Tagging	Shailendra Shukla	Computational and Machine Intelligence	CS
	121323	Tushar Dhembla				
40	121212	Prateek Grover	Boosting for efficient data sharing in integrated heterogeneous first responders for complex disaster management	Ruchi Verma	Information systems management	CS
	121226	Nitik Sundrani				
41	121203	jagmit sidhu	Trip Advisor	Nishtha Ahuja	Data Mining	CS
	121210	vikram singla				
42	121216	Avichal Tyagi	Designing A Game for Locating Objects in Images	Arvind Kumar	Human Computation	CS
	121218	Aishwarya Saxena				
43	121250	Ankit Sharma	Prevention of ip spoofing attack	Ruhi Mahajan	Systems and Network Security	CS
	121256	Adarsh Kaushal				
44	121239	AAKASH DEEP MADAAN	Implementation of IOT in Smart Farming	Vivek Sahgal	Internet of things (Funded)	CS
	121266	PULKIT KUMAR DHIR				
45	121223	himanshu singla	Vehicle Management System	Ruhi Mahajan	Information systems management	CS
	121224	aman deepak moudgil				
46	121307	Prakhar Gupta	Designing Security Algorithms at Network Layer of IoT	Arvind Kumar	Ubiquitous Computing	CS
	123217	Ashish Sharma				
47	121298	JATIN GARG	Weather prediction: Probabilistic model to predict rain levels	Pardeep Kumar	CMI	CS
	121301	KANIKA KAUSHIK				
	121302	MANIK TYAGI				
48	121325	pulkit vyas	Impact of Social Network Algorithm on Vehicular Network	Shailendra Shukla	Cloud computing	CS
	121326	akansha parashar				
49	121401	MEHAK GARG	Implementaion of Diffi- Hellmann Key Exchange Algorithm	Amit Kumar Singh	Cloud computing	IT
	121402	ANJALI GOYAL				
50	121251	Prakhar Agarwal	Topographic visualization of tweets	Nishtha Ahuja	Computational and Machine Intelligence	CS
	121281	Gagandeep Singh				

Group No.	Enroll No	Name	Title	Faculty Supervisor	Related Research Groups	Branch
51	121315	ANMOL RANA	Study and Implementation of Resource Allocation Algorithm in Cloud	Hemraj Saini	Computational and Machine Intelligence	CS
	121327	ANKUSH SHARMA				
52	121225	Abhinav Kumar	Design a cloud IaaS controller	Punit Gupta	cloud computing	CS
	123202	Sai Dinesh Tamu				
53	123203	AKASH KUMAR CHAKRAVORTY	Android Consensus	Annie Singla	Ubiquitous Computing	CS
	123206	AMRITA WALIA				
54	121205	Urvi Sharma	Big Data Analytics on Facebook in R	Sakshi babbar	Cloud computing	CS
	121219	Priya Singh				
55	121405	Chiranshu Kumar	Detection and Defence against TCP SYN flood attack	Ruhi Mahajan	Systems and Network Security	IT
	121423	Ishita Gupta				
	121424	Anisha Gupta				
56	121274	Atishay Arvind Singh	Integrating WSN with Cloud Computing	Ravindara Bhatt	cloud computing	CS
	121285	Pansul Bhatt				
57	121279	Karan Sharma	Topology management techniques in wireless sensor networks	Tirath Raj Singh, RAVINDARA BHATT	Wireless sensor Networks	CS
	121280	Rahul Vaid				
58	121206	Shivam Nath Gupta	Multilingual Question answer based system	Rajni Mohana	NLP	CS
	121324	Naman Arora				
59	121217	ANUSHTHA SHARMA	Energy Efficient Resource Management for Cloud Computing	Amit Kumar Singh	cloud computing	CS
	121314	SHUBHAM KUMAR SINGH				
60	121221	Raunak sinha	Android app- incognizance	Annie Singla	Ubiquitous Computing	CS
	121290	Vikash Kumar				
61	121258	TANVI PRUTHI	Email Security	Rajni Mohana	Systems and Network Security	CS
	121259	RINI MAHESHWARI				
62	121231	ABHAY GARG	Driving Innovation in Crisis Management Resilience - development of a prototype	Ruchi Verma	Software Engineering and Information Systems	
	121234	HARMEET SINGH DHOT				
63	123204	Gaurav Tewari	Driver Behavior Analysis for Accidents Prediction	Pardeep Kumar	Databases and distributed systems	CS
	123214	Shrishti Kak				
64	121222	PRANAV JAIN	Word Sense Disambiguation via Human Computation	Arvind Kumar	Computational and Machine Intelligence	CS
	121227	DEVESH KUMAR				
65	121263	Shikhir Kalia	Real Time Fire Monitoring System with IoT	Ruhi Mahajan	Internet of things	CS
	121271	Priya Goyal				
66	121417	Saurav Agnihotri	An effective steganographic approach towards security	Annie Singla	Algorithms	IT
	121406	Sandeep Garg				
67	121244	Hardik Kumar	Semantic map based predictive texting	Sanjana Singh	Computational and Machine Intelligence	CS
	121260	Lakshay Arora				
68	121242	Naresh Motwani	Shopping recommending system	Nishtha Ahuja	HCI, Donsolidation	CS
	121245	Kunal Jaindial				
69	121319	PRIYAMVADA GARG	Early Warning system for DDoS Defense	Ramanpreet Kaur	Systems and Network Security	CS
	121214	ADARSH SINGH				
70	121418	Gaurvi	Predicting Indian Movie Ratings on IMDB	Pardeep Kumar	Databases and distributed systems	IT
	121429	Anirudh				
71	121228	Aditya Tyagi	Automatic time table generator and course management system for JUIT	Annie Singla	DBMS	CS
	121220	Sanjay Chaudhary				
72	121269	Ankit Raina	Competative Analysis of Different Load Balancing Strategies in Peer to Peer Networks	Ramanpreet Kaur	Computer Systems and Networks	CS
	121294	Kanav Walia				
73	121306	SUSHANT KASHYAP	Application and Game	Sakshi babbar	Software Engineering and Information Systems	CS
	121318	DEEPAK JAIN				
74	121404	Osho Tegta	Placement Question Bank: Android Informer	Ramanpreet Kaur	Software Engineering and Information Systems	IT
	121416	Rachit Khurana				