

Department of Computer Science & Engineering, GJUS&T, Hisar

List of ongoing Ph.D Scholars

Sr. No.	Registration No.	Name of Candidate	Category	Mobile No.	Topic of Research	Name of Supervisor	Name of Co-Supervisor	Date of Registration, Registered	Date of admission if in Ph.D, if not Registered
1	15019002	Mukesh Kumar	HOGC	9812005655	A Hybride Model for High Performance Web Information Retrieval using Web Mining Techniques	Prof. Dharminder Kumar		03.04.2015	
2	16019009	Manu Phogat	HOGC	8285557267	Metaheuristic Approaches to Classfy Gene Mutation in Genetic Diseases	Prof. Dharmender Kumar		07.05.2016	
3	17019002	Tamanna	HOGC	9466663629	Mining software Repositories for Bug Prediction Using Machine Learning Techniques	Prof. O.P.SANGWAN		15.06.2017	
4	17019006	Ritu Rani	HOGC	8572086258	Designing Intrusion Detection System for Gigabit Switched Networks	Prof. Rishi Pal Singh		15.06.2017	
5	17019013	Sandeep	HOGC	9812669207	Stochastic Monitoring Of Events Using Mobile Wireless Network	Prof. Rishi Pal Singh		18.10.2017	
6	160181002	Shikha Nagpal	HOGC	9899183898	Machine Learning	Prof. Sanjeev Kumar			08.01.2016
7	180010090001	SHALOO	HOGC	8607586150	Development of Decision Support System on Crop Land Suitability Analysis for Haryana State, INDIA	Prof. Rishipal Singh	Dr. Rajni jain	16.08.2018	
8	180010090006	MIKANSHU RANI	HOGC	9996498819	Performance Modeling and Design of Opinion Mining Classification Technique	Prof. Jaswinder Singh		16.08.2018	
9	190010090001	Indu	HOGC	9813131303	Optimization of Trajectory in Unmanned aeriar Vehicles	Prof. Rishi Pal Singh		28.05.2019	
10	190010090002	Ramkala	HOGC	9467905270	Performance Modelling of Mac Protocols for IEEE 802.11 ax	Prof. Rishi Pal Singh		28.05.2019	
11	190010090003	KULDEEP KUMAR	BCA	8168383492	Hyperspectral image cllasification for remote sensing using deep learning	PROF. SANJEEV KUMAR		28.05.2019	
12	190010090004	SHARMILA DEVI	HOGC	9253390600	Optimization of coverage and connectivity in wireless sesor network using computational geometry	DR. ANJU SANGWAN		28.05.2019	
13	190010090005	DEEPIKA	HOGC	9255583000	Software reusability astimation using machine learning techniques	PROF. O.P.SANGWAN		28.05.2019	
14	190010090007	ANJALI BANGA	HOGC	9416582319	Optimization model of Software component selection in CBSE using Soft Computing Techniques	PROF. P.K.BHATIA		28.05.2019	
15	190010090008	GARIMA MAAN	HOGC	9466734524	Modelling of Energy Efficiency for Mac Proctocol: Green IOT	PROF. RISHI PAL SINGH		28.05.2019	
16	190010090009	KULDEEP SINGH	HOGC	9728504447	Yield Prediction of Wheat crop using deep learning	PROF. SUNILA		28.05.2019	

17	190010090101	Amit Kumar	HOGC	7027020900	ANALYSIS AND MODELLING OF NON-EUCLIDEAN SPACE USING DEEP LEARNING	Dr. Deepak Nandal		13.10.2021		
18	190010090102	Monika	HOGC	8222873189	PRESCRIPTION & ANALYSIS OF CONFIGURATION AND RULE OPTIMIZATION OF INTRUSION DETECTION SYSTEM	Dr. Ritu Nagpal		13.10.2021		
19	190010090103	Vikas Deswal	HOGC	9996755604	DESIGN & ANALYSIS OF MODEL FOR STOCK PRICE PREDICTION USING MACHINE LEARNING	Prof Dharminder Kumar		13.10.2021		
20	190010090104	Sharshika	HOGC	9306772844	FAULT MANAGEMENT APPROACH FOR UNDERWATER WIRELESS SENSOR NETWORK	PROF. YOGESH CHABA		13.10.2021		
21	190010090108	Seema Rani	HOGC	9467818224	OPTIMIZED LOCALIZATION IN UNDERWATER WIRELESS SENSOR NETWORKS USING CO-EVOLUTIONARY APPROACHES	Dr. Anju		13.10.2021		
22	190010090109	Mamta Sharma	HOGC	8930731789	Optimizing capsule networks for tumour detection	Dr. Sunita Beniwal		26.04.2022	13.01.2020	
23	190010090110	Bharti Duhan	HOGC	7404626736	SECURE HYBRID DATA DEDUPLICATION APPROACH FOR DATA OWNERSHIP WITH ENCRYPTED CLOUD DATA	Dr. Anju		13.10.2021		
24	190010090111	Gajender	BCB	9468258472	Meta Heuristic Approach for Test Suite Optimization in Regression Testing	Dr. Deepak Nandal		26.04.2022	13.01.2020	
25	190010090112	Yojana	SC	9671811922	DESIGN FOR EFFICIENT TRAFFIC MANAGEMENT IN BLOCKCHAIN TECHNOLOGY USING MACHINE LEARNING	PROF. YOGESH CHABA		13.10.2021		
26	190010090115	Kirti	SC	7056047257	PROFORMANCE MODELLING AND DESIGN OF DISEASE PREDICTION MODEL USING MACHINE LEARNING TECHNIQUES	Prof. Jaswinder Singh		13.10.2021		
27	190010090116	Neha Bhadu	HOGC	9672502989	DESIGN AND ANALYSIS OF DISEASE PREDICTION MODEL USING MACHINE LEARNING	Prof. Jaswinder Singh		13.10.2021		
28	200010090002	MAMTA	HOGC	9888393936	Optimization of MAC Protocol in Wireless Sensor network	PROF. RISHI PAL SINGH		14.12.2020		
29	200010090003	Sanjeela Sagar	HOGC	9820292958	Crop Disease Detection Using Machine Learning Techniques	Prof. Jaswinder Singh		14.12.2020		
30	200010090006	Prashant Bhardwaj	HOGC	8802659067	Analysis And Design Of Optimized Handover Protocol In Mobile Communication Network	PROF. YOGESH CHABA	Prof. Tankeshwar Kumar	14.12.2020		
31	200010090007	Rachna Kumari	HOGC	9728185244	An Efficient Deep Learning Technique For Diabetic Retinopathy Detection	Prof. Sanjeev Kumar		14.12.2020		
32	200010090009	Khushboo Taneja	HOGC	9711661624	Transfer Learning In Natural Language Processing Using Pre-Trained Models	Prof. Jyoti		14.12.2020		
33	200010090010	Anshul Kharub	HOGC	9467967667	Emotion Recognition Using Multimodal Learning	Dr. Sunil Nandal		14.12.2020		
34	200010090011	Naveen Kumar	BCA	9467704654	Analysis And Design Of Models For Smart Farming Using Machine Learning Techniques	Prof. O.P.Sangwan		14.12.2020		

35	200010090012	Ashwani Kumar	BCA	9896333310	Deep Learning Model For Depression Sentiment Classification	Dr. Sunita Beniwal		14.12.2020		
36	200010090101	SEEMA RANI	OBC NCL	8059126470	A novel approach for cyber-attack detection using machine learning	PROF. SANJEEV KUMAR		26.04.2022		
37	200010090102	POOJA BRAR	SC	8295141184	Design and Analysis of an Effective Learning Model for Software Effort Estimation	DR. DEEPAK NANDAL		26.04.2022		
38	200010090103	JAHANVI	HOGC	9992110080	Continuous object monitoring in smart environment	DR. ANJU		26.04.2022		
39	200010090104	POONAM SINGH	HOGC	8826124007	Yield Prediction of Wheat crop using deep learning	PROF. SUNILA			04.01.2021	
40	200010090105	SHUCHITA SHEOKAND	HOGC	9466321186	Optimized Deep Learning Model For Credit Card Fraud Detection	DR. SUNITA BENIWAL		28.09.2022	04.01.2021	
41	200010090106	KAVITA RANI	HOGC	9034423056	Design of Energy Efficient Techniques in Cloud Computing	PROF. O.P. SANGWAN		26.04.2022		
42	200010090107	ABIBAN KUMARI	BCA	9729486731	Design of Fruit Quality Prediction Model using Machine	Prof. Jaswinder Singh		26.04.2022		
43	200010090108	JYOTI	HOGC	9992938066	Intelligent resource allocation technique for 5G NR Networks	PROF. DHARMENDER KUMAR		26.04.2022		
44	200010090109	DEEPIKA BISHNOI	HOGC	7357299999	Fault Management in Wireless Sensor Network	PROF. YOGESH CHABA		26.04.2022		
45	200010090110	KANIKA MALIK	HOGC	9599913074	Mitigating Security Risks in 6TiSCH for IoT Networks	DR. DEEPAK NANDAL		12.05.2023	04.01.2021	
46	200010090111	MEENAKSHI	HOGC	9416623799	Design and Analysis of Efficient Model for Automatic Fake News Detection	PROF. JYOTI		26.04.2022		
47	200010090112	REKHA	HOGC	8059345431	Deployment of UAVs in Flying Ad-Hoc Network	PROF. RISHI PAL SINGH		26.04.2022		
48	200010090113	JONY	HOGC	8799787504	Mitigating Security Risks in 6TiSCH for IoT Networks	DR. DEEPAK NANDAL			18.01.2021	
49	200010090114	BINDU RANI	SC	7404626736	A novel efficient framework for IoT based smart agriculture	DR. ANJU		26.04.2022		
50	200010090115	SHALU RANI	HOGC	9466127543	Designing Automatic Text Summarization Model	PROF. JYOTI		26.04.2022	14.12.2020	
51	200010090116	SHEETAL CHOUDHARY	HOGC	9050551930	A deep learning based model for wheat plant disease detection in Haryana Region	PROF.SUNILA	Prof. Sanjeev Kumar	26.04.2022		
52	200010090117	Jyotsana	HOGC	8295069816	Data Mining	Dr. Dharminder Kumar	Dr. Sunil Kumar	08.12.2023	24.12.2021	

53	200010090118	Suman	HOGC	9992777630	Network Security	Dr. Sunil Kumar		08.12.2023	24.12.2021	
54	200010090120	Ekta	HOGC	9780440385	Network Security	Dr. Sunil Kumar		08.12.2023	24.12.2021	
55	210010090101	Udita Malhotra	HOGC	9034797693	Secure and Compatible Integration of Cloud Based ERP System	Dr. Ritu Nagpal		12.05.2023		
56	210010090102	Umesh	HOGC	9992589343	Network Security	Dr. Sunil Kumar		08.12.2023	03.03.2022	
57	210010090103	Sonu Devi	HOGC	9588141103	Data Mining	Prof. Dharmender Kumar		08.12.2023	03.03.2022	
58	210010090104	Monika	HOGC	8168747825	Energy Consumption Minimization in 6GEnabled IoT With Ensembled Reinforcement Learning	Prof. Rishi pal Singh		12.05.2023		
59	210010090105	Kulbir Kumar	BCA	9671640909	Wireless Communication & Machine Learning	Dr. Amandeep		08.12.2023	03.03.2022	
60	220010090101	NISHA	HOGC	8295772072	Cloud Computing/ Machine Learning	DR. JAI BHAGWAN	Prof. Sanjeev Kumar	08.12.2023	12.09.2022	
61	220010090102	SONI BEDAIN	HOGC	9728515069	Cloud Computing/ Machine Learning	DR. DHARMENDER KUMAR	Dr. Sakshi Dhingra	08.12.2023	12.09.2022	
62	220010090103	MANDEEP KUMAR	HOGC	8901303161	Cyber Security	DR. ABHISHEK KAJAL		08.12.2023	12.09.2022	
63	220010090104	ABHISHEK BISHNOI	HOGC	7400451004	Cloud Computing/ Machine Learning	DR. JAI BHAGWAN		08.12.2023	12.09.2022	
64	220010090105	PRIYANKA	SC	9518414082	Machine Learning	Prof. Sanjeev Kumar	Dr. Seema Rani	08.12.2023	12.09.2022	
65	220010090107	NISHA RANI	SC	8053042935	Machine Learning	Prof. Sanjeev Kumar	Dr. Manoj	08.12.2023	12.09.2022	
66	220010090108	NEHA	BCA	7206953717	Cyber Security	DR. ABHISHEK KAJAL		08.12.2023	12.09.2022	
67	220010090109	RAJNI	HOGC	8700001834	Data Mining	DR. SAKSHI DHINGRA		05.07.2024	12.09.2022	
68	220010090110	SUSHMA SAINI	BCB	8901454773	Cloud Computing/ Machine Learning	DR. JAI BHAGWAN	Dr. Seema Rani	08.12.2023	20.09.2022	
69	220010090111	REKHA	BCA/PH	9068092083	Cyber Security	DR. ABHISHEK KAJAL		08.12.2023	21.10.2022	
70	220010090112	JYOTI KAUSHIK	HOGC	8395999555	Software Engg. & Soft Computing	Prof. O.P.Sangwan		08.12.2023	21.10.2022	

71	220010090113	KANIKA	HOGC	9728200016	Mobile Communication	PROF. YOGESH CHABA			21.10.2022	
72	230010091001	PRIYANKA POONIA	HOGC	9664208037	Wireless Network	Prof. Rishi Pal Singh		04.04.2025	21.08.2023	
73	230010091002	POOJA RANI	HOGC	8168758355	Data Mining	Dr. Sakshi Dhingra		04.04.2025	21.08.2023	
74	230010091003	NISHA RANI	BCB	8708071530	Data Mining, Machine Learning, Evolutionary Algorithm	Dr. Sunil Verma		04.04.2025	21.08.2023	
75	230010091004	KRITY DUHAN	HOGC	7700000730	Cyber Security	Dr. Abhishek Kajal		04.04.2025	21.08.2023	
76	230010091006	SHARMILA DEVI	HOGC	9817693597	Data Mining, Machine Learning, Evolutionary Algorithm	Dr. Sunil Verma		04.04.2025	21.08.2023	
77	230010092002	Rajinder Kumar	BCA	9050486521	Machine Learning	Prof. Sanjeev Kumar			02.04.2024	
78	230010092003	Annu	HOGC	8222081100	Software Engg. & Soft Computing	Prof. O.P.Sangwan			02.04.2024	
79	230010092004	Seema Rani Gadai	SC	9813405094	Wireless Communication, Machine Learning, Mobile Computing, Computer Network	Dr. Manoj			02.04.2024	
80	230010092006	Prem Kumar	SC	8930903390	Data Mining, Machine Learning, Meta heuristic/Nature Inspired optimization	Dr. Narender Kumar			02.04.2024	
81	230010092007	Jyoti	SC	8278073800	Pervasive Computing & Artificial Intelligence	Dr. Sunil nandal			02.04.2024	
82	230010092008	Nisha Choudhary	HOGC	8860921947	Software Engg. & Soft Computing	Prof. O.P.Sangwan			02.04.2024	
83	230010092009	Shaina	BCA	9729879082	Mobile Communication and Networking	Dr. Krishan Ranga			02.04.2024	
84	230010092010	Ravika Rani	HOGC	8708345892	Wireless Communication, Machine Learning, Mobile Computing, Computer Network	Dr. Manoj			02.04.2024	
85	230010092011	Aakash	HOGC	9255546809	Data Mining, Machine Learning, Meta heuristic/Nature Inspired optimization	Dr. Narender Kumar			02.04.2024	
86	230010092012	Rinku	HOGC	8168386348	Mobile Communication	PROF. YOGESH CHABA			02.04.2024	
87	230010092013	Mohit Kumar	SC	9068637007	Mobile Communication and Networking	Dr. Krishan Ranga			02.04.2024	
88	230010092014	Priyanka	BCB	9992923152	Wireless Communication, Machine Learning, Mobile Computing, Computer Network	Dr. Manoj			02.04.2024	

89	230010092015	Annu Bala	HOGC	7015060810	Pervasive Computing & Artificial Intelligence	Dr. Sunil Nandal			02.04.2024	
90	230010092016	Urmila	HOGC	9306959455	Information Retrieval/Data Mining	Prof. Jaswinder Singh			02.04.2024	
91	230010092017	Kajal	DSC	7404257275	Mobile Communication and Networking	Dr. Krishan Ranga			02.04.2024	
92	230010082001	<i>Chain Singh</i>	<i>HOGC</i>	<i>9466272988</i>	<i>Information Retrieval/Data Mining</i>	<i>Prof. Jaswinder Singh</i>			<i>02.04.2024</i>	<i>Part Time</i>
93	230010082002	<i>Ruchi Yadav</i>	<i>BCB</i>	<i>8929944515</i>	<i>Wireless Communication, Machine Learning, Mobile Computing, Computer Network</i>	<i>Dr. Manoj</i>			<i>02.04.2024</i>	<i>Part Time</i>
94	230010082003	<i>Sunita Mittal</i>	<i>HOGC</i>	<i>9896371534</i>	<i>Machine Learning</i>	<i>Prof. Sanjeev Kumar</i>			<i>02.04.2024</i>	<i>Part Time</i>
95	230010082004	<i>Monika Singla</i>	<i>SC</i>	<i>9810633210</i>	<i>Mobile Communication and Networking</i>	<i>Dr. Krishan Ranga</i>			<i>23.04.2024</i>	<i>Part Time</i>
96	240010082001	<i>Ramesh Kumar</i>	<i>HOGC</i>	<i>9813618676</i>		<i>Dr. Deepak Nandal</i>			<i>21.04.2025</i>	<i>Part Time</i>
97	240010092001	DEEPAK	AIC	9588161422		PROF. YOGESH CHABA			21.04.2025	
98	240010092003	SAVITA	HOGC	8168947674		Prof. Sunila Godara			21.04.2025	
99	240010092004	SWEETI	HOGC	9499494955		Dr. Sakshi Dhingra			21.04.2025	
100	240010092005	MAHESH KUMAR	DSC	7206435348		Dr. Sunil Kumar Verma			21.04.2025	
101	240010092006	SONIA	HOGC	7027065051		Prof. Sunila Godara			23.04.2025	
102	240010092007	AJAY KUMAR	HOGC	9729832600		Prof Sunila Godara	Dr. Seema Rani		23.04.2025	
103	240010092008	SURESH KUMAR	BCA	9017176386		Dr. Sunil Kumar Verma			23.04.2025	
104	250010091001	YOGESH	HOGC	7419077855		PROF. YOGESH CHABA			03.03.2025	
105	250010091002	MANSI MEHTA	HOGC	7082073416		PROF. YOGESH CHABA			03.03.2025	
106	250010091003	RAVINA	AIC	9991575683		Prof. O.P.Sangwan			03.03.2025	

107	250010091004	CHETNA	OSC	7015762662		Dr. Shivani Yadav			03.03.2025	
108	250010082001	<i>Prabhjot Singh</i>	<i>General</i>	9992372288		<i>Prof. Yogesh Chaba</i>			<i>08.01.2026</i>	<i>Part Time</i>
109	250010082002	<i>SONU KUMAR</i>	<i>General</i>	8950260401		<i>Prof. O.P.sangwan</i>			<i>08.01.2026</i>	<i>Part Time</i>
110	250010092001	Anu Sharma	General	9306076252		Dr. Narender Kumar			12.01.2026	
111	250010092002	ANJU BAGRI	DSC	9817695114		Dr. Shivani Yadav			08.01.2026	
112	250010092003	ROHIT KHUSHAL	BCB	9812925230		Dr. Sunita Beniwal			08.01.2026	
113	250010092004	Pallavi	General	7988422295		Prof. Rishi Pal Singh			12.01.2026	
114	250010092005	Sahil	OSC	9729148126		Prof. Yogesh Chaba	Prof. Sunila Godara		08.01.2026	
115	250010092006	Nitish Kumar	OSC	8708969767		Dr. Jai Bhagwan			08.01.2026	