

List of Ph Ds Awarded in the Department of CSE/IT

S.NO	NAME	BRANCH	TITLE	DATE OF AWARD	NO
1	NITIN	CSE	A NEW APPROACH TO STABLE MATCHING AND NETWORKS ON CHIP PROBLEM	10-Sep-08	JUIT/WKG/2008-09/001
2	SATISH KUMAR SINGH	CSE	IMAGE COMPRESSION USING OPTIMUM COLOUR SPACE WITH SUB-BAND DECOMPOSITION	10-Jun-10	JUIT/WKG/2009-10/008
3	AJAY KUMAR SINGH	CSE	ANALYTICAL STUDY OF PULSE SHAPING AND FREQUENCY ALLOCATION FOR SOFTWARE DEFINED RADIO	04-Nov-10	JUIT/WKG/2010-11/004
4	SATISH CHANDRA	CSE	AUTOMATED DETECTION AND GRADING OF BRAIN TUMORS USING PARTICLE SWARM OPTIMIZATION	07-Dec-10	JUIT/WKG/2010-11/006
5	SATYA PRAKASH GHRERA	CSE	SECURITY BASED IMAGE PROCESSING USING SPLINES AND WAVELETS	25-Jul-12	JUIT/WKG/2012-13/001
6	NITIN RAKESH	CSE	NETWORK CODED PARALLEL NETWORKS AND THEIR APPLICATIONS	06-Nov-12	JUIT/WKG/2012-13/003
7	POOJA JAIN	CSE	ARCHITECTURAL DESIGN OF A GAIA BASED MULTI AGENT ENTERPRISE KNOWLEDGE MANAGEMENT	28-Jan-13	JUIT/WKG/2012-13/004
8	PRADEEP KUMAR GUPTA	CSE	ENERGY SUSTAINABLE USER CENTRIC FRAMEWORK AND ALGORITHMS TO MINIMIZE POWER CONSUMPTION BY PERSONAL COMPUTERS	09-May-13	JUIT/WKG/2012-13/009
9	RAJNI MOHANA	CSE	OPTIMIZATION OF SERVICE SELECTION AND MESSAGE SECURITY IN ENTERPRISE WEBSERVICE PLATFORM FOR INTEROPERABILITY	10-Oct-13	JUIT/WKG/2013-14/005
10	MEENAKSHI S ARYA	CSE	ROBUST BIOMETRIC WATERMARKING FOR COPYRIGHT PROTECTION OF DIGITAL IMAGE	25-Feb-14	JUIT/WKG/2013-14/009
11	PIYUSH CHAUHAN	CSE	ON EFFICIENCY OF GRID COMPUTING SCHEDULLING ALGORITHMS"	18-Apr-14	JUIT/WKG/2013-14/016
12	SHAILY MITTAL	CSE	MEMORY CONFLICTS IN MULTIPROCESSOR SYSTEMS-ON-CHIP	19-Apr-14	JUIT/WKG/2013-14/017
13	VED PRAKASH BHARDWAJ	CSE	ON EFFICIENCY OF MULTI-STAGE INTERCONNECTION NETWORKS	11-Dec-14	JUIT/WKG/2014-15/007
14	RASHMI SHARMA	CSE	ON INFORMATION THEORETIC ENTROPY OF REAL TIME DISTRIBUTED SYSTEMS	19-Dec-14	JUIT/WKG/2014-15/009
15	PUNIT GUPTA	CSE	FAULT AWARE LOAD BALANCING AND LEARNING BASED RESOURCE ALLOCATION IN CLOUD	11-Feb-17	JUIT/WKG/2016-17/007
16	NEETU FAUJDAR	CSE	PERFORMANCE ENHANCEMENT OF SORTING ALGORITHMS USING GPU COMPUTING WITH CUDA	11-Feb-17	JUIT/WKG/2016-17/008

17	URVASHI CHUGH	CSE	CLUSTERING AND CHANGE POINT DETECTION IN WIRELESS SENSOR NETWORKS FOR FIRE DETECTION APPLICATION	12-Feb-17	JUIT/WKG/2016-17/009
18	SUMAN SAHA	CSE	COMMUNITY DETECTION IN COMPLEX NETWORK: METRIC SPACE, NEAREST NEIGHBOR SEARCH, LOWRANK APPROXIMATION AND OPTIMALITY	14-Feb-17	JUIT/WKG/2016-17/011
19	ASHWANI KUMAR	CSE	ON EFFICIENT AND SECURE MODIFIED BUYER-SELLER WATERMARKING PROTOCOL	27-Mar-17	JUIT/WKG/2016-17/015
20	RUCHI VERMA	CSE	MODELING FOR CRISIS MANAGEMENT OCCURRED DURING COMPUTER MEDIATED COMMUNICATIONS	09-Sep-17	JUIT/WKG/2017-18/001
21	GAUTAM KUMAR	CSE	ON SECURITY AND PERFORMANCE IN ECC, NONCOMMUTATIVE CRYPTOGRAPHY AND SIGNCRYPTION	18-Nov-17	JUIT/WKG/2017-18/004
22	GEETANJALI	CSE	ON SECURITY AND PERFORMANCE ENHANCEMENT IN WIRELESS MESH NETWORKS	18-Nov-17	JUIT/WKG/2017-18/005
23	Mohd. Dilshad Ahmed Ansari	CSE	COPY-MOVE (CLONING) IMAGE FORGERY DETECTION USING WAVELETS AND PROJECTION PROFILING	24-Feb-18	JUIT/WKG/2017-18/018
24	Oshin Sharma	CSE	ENERGY EFFICIENT VIRTUAL MACHINE CONSOLIDATION FOR CLOUD ENVIRONMENT	24-Mar-18	JUIT/WKG/2017-18/020
25	Nagesh Kumar	CSE	ON SECURITY AND OPPORTUNISTIC ROUTING IN WIRELESS SENSOR NETWORKS	09-Jun-18	JUIT/WKG/2017-18/027
26	Akash Punhani	CSE	ON IMPROVING THROUGHPUT AND LATENCY OF MESH INTERCONNECTION NETWORKS	02-Aug-18	JUIT/WKG/2018-19/003

List of Ph Ds Thesis Submitted in the Department of CSE/IT

S.NO	NAME	BRANCH	TITLE	DATE OF SUBMISSION
1	Mr. Jabir Ali	CSE	ROBUST IMPERCEPTIBLECOPYRIGHT PROTECTION FOR DIGITAL VEDIOS IN TRANSFORM DOMAIN	21-Nov-18
2	Ms. Pratiksha Gautam	CSE	CLONE CODE DETECTION	22-Oct-18
3	Ms. Aastha Modgil	CSE	FINDING ENERGY SUSTAINABLE TECHNIQUES FOR COMPUTER MEMORY	18-Oct-18
4	Ms. Sukhnandan kaur	CSE	SENTIMENT ANALYSIS	12-Jul-18
5	Mr. Dinesh Kumar	CSE	ON PERFORMANCE OF MODIFIED TORUS INTERCONNECTION NETWORKS	18-Jul-18
6	Ms. Reema Aswani	CSE	ARTIFICIAL INTELLIGENCE	06-Feb-18

List of Students Pursuing Ph D in the Department of CSE/IT

S.NO	NAME	BRANCH	TITLE
1	Mr. Amit Chaurasia	CSE	TRAFFIC ANALYSIS IN NETWORKS ON CHIP
2	Ms. Vandana Mohindru	CSE	SECURITY IN WIRELESS SENSOR NETWORKS
3	Prince Sharma	CSE	PARELLAL AND DISTRIBUTED COMPUTED
4	Mandeep	CSE	CLOUD COMPUTING
5	Ashima	CSE	TEXT SUMMARIZATION
6	Hradesh Kumar	CSE	DATA AGGREGATION IN WSN
7	Shivi Sharma	CSE	BIG DATA SOCIAL IOT
8	Abhilasha Rangra	CSE	
9	Nidhi Sharma	CSE	WSN
10	Gaurv Deep	CSE	CLOUD COMPUTING
11	Chandan Kumar	CSE	BIG DATA ANALYTICS
12	Anand Kr. Srivastva	CSE	BIG DATA AND WSN
13	Amit Sharma	CSE	WSN SECURITY AND QOS ISSUES IN
14	Sriti Thakur	CSE	E-HEALTH DATA SECURITY
15	Himanshu Chandel	CSE	BIG DATA ANALYSTICS USING MACHINE LEARNING FOR EFFECTIVE DECISION MAKING
16	Pankaj Sharma	CSE	IoT BASED PREDICTIVE SECUIRITY ANALYSIS
17	Laxmanika	CSE	INFORMATION SECURITY
18	Hakam Singh	CSE	DESIGN AND DEVELOPMENT OF NEW META-HEURISTIC ALGORITHMS FOR DATA CLUSTERING
19	Namita Aggarwal	CSE	MULTIMEDIA BIGDATA ANALYSIS
20	Digvijay Puri	CSE	DATA SCIENCES
21	Gagan Prakash Negi	CSE	OUTLIER DETECTION USING MACHINE LEARNING TECHNIQUE
22	Pratibha Sharma	CSE	SECURITY , TRUST AND PRIVACY CONCERUS IN MOBILE EDGE OR FOG COMPUTING
23	Sudhanshu Saurabh	CSE	ANALYSIS OF DEEP LEARNING FOR BRAIN IMAGING
24	Kapil Sharma	CSE	FUTURE ARCHITECTURE ON CHIP NETWORKS
25	Raghavendra Kumar	CSE	PREDICTION
26	Ashok Kumar Tripathi	CSE	ADVANCEMENTS IN DATA MINING
27	Righa Tandon	CSE	SCHEMES FOR DISTRIBUTED ENVIRONMENT

28	Meghna Dhalaria	CSE	INFORMATION SECURITY, MACHINE LEARNING	
29	Navdeep Sharma	CSE	BIG DATA ANALYTICS WITH MACHINE LEARNING TECHNIQUES	
30	Pratishtha Gautam	CSE	ALGORITHMS FOR MODERN MACHINE LEARNING	
31	Divyansh Thakur	CSE	BIG DATA ANALYTICS	
32	Surjeet Singh	CSE	IMAGE AND VIDEO FORENSIC USING DEEP LEARNING	
33	Harshumender Kaur	CSE	CONTEXT AWARE RECOMMENDATION GENERATION IN IoT	
34	Mr. Mayank Kumar Goyal	CSE	NETWORK CODING	