

University School of Information Communication & Technology

Guru Gobind Singh Indraprastha University Sector 16-C, Dwarka, New Delhi – 110078

Dated:16th October, 2020



The 121st Meeting (physical mode) of School Research Committee of University School of Information, Communication & Technology is schedule to be held on 26th October 2020 (Monday) at 11 AM.

Agenda of the meeting:

1. Thesis Pre-submission Seminar of following Scholars

Venue: Room No. ETL-312/313

Time: 11 AM

Sr. NO.	Roll NO.	Name of Scholar	Mode of Research	Supervisor	Proposed Title of Thesis	Discipline
1.	90011012215	Munish Kumar	Part Time	Dr. Vandana Nath	Design and Implementation of microstrip patch antenna for multiband wireless applications	ECE
2.	90006013215	Divya Agarwal	Part Time	Dr. Pushpendra Singh Bharti	Path Planning and Obstacle Avoidance in an Autonomous Mobile Robot based on Nature Inspired Evolutionary Approaches	Robotics & Automation
3.	00216496416	Gajendra Singh	Full Time	Dr. Ajay Kr. Singh	Spectroscopy of highly charged ions relevant to astrophysics and plasma physics	Applied Physics
4.	90013012215	Nisha Chugh	Part Time	Dr. Manoj Kumar Taleja	Modelling and Simulations of GaNHEMTS	ECE
5.	90005012215	Dinesh Kumar	Part Time	Dr. Manoj Kumar Taleja	Design and Analysis of Low Power CMOS Circuits based on Adiabatic Logic	ECE

2. Thesis Pre-submission Seminar of following Scholars

Venue: Room No. EFC-315 Time: 11 AM

Sr. NO.	Roll NO.	Name of Scholar	Mode of Research	Supervisor	Proposed Title of Thesis	Discipline
1.	90019010114	Sandhya	Part Time	Prof. Udayan Ghose	Optimised Link Prediction Techniques using Tailed Artificial Neural Networks	CSE
2.	90017011215	Rashmi Sharma	Part Time	Dr. Anju Saha	Optimization of Object-Oriented Software Testing using Meta-Heuristic Techniques	CSE
3.	90002011215	Apeksha Mittal	Full Time	Prof. Amit Prakash Singh	Weight Initializations in Sigmoidal Feedforward Artificial Neural Networks	CSE
4.	90008013215	Khyati Ahlawat	Part Time	Prof. Amit Prakash Singh	A Study on Data Level Solutions for Class Imbalance problem in Big Data	CSE
5.	90074081213	Rajni	Part Time	Prof. C. S. Rai	Algorithms for Sparse System Identification	ECE
6.	92083080114	Arun Agarwal	Part Time	Dr. Amita Dev	A Novel energy efficient Technique for reducing load on cluster based wireless sensor network	CSE



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7.	90025011215	Varun Srivastava	Part Time	Dr. Ravinder Kumar Purwar	Content-based Biomedical Image Retrieval models using multiresolution, texture, and region-based features.	IT
8.	90020011215	Shobha Bhatt	Part Time	Dr. Anurag Jain Dr. Amita Dev	Building subword Models and investigating Feaure Extraction Methods for Hindi Speech Recognition System	CSE

Any other items with the permission of chair.

(Pravin Chandra) Professor & Dean, USIC&T

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In-charge, UITS with a request to upload on university website
 All SRC members through email
 PhD coordinator with a request to issue guidelines for Pre-submission seminar
 Concerned supervisor with a request to intimate to their scholar through email
 SRC file