



UNIVERSITY SCHOOL OF INFORMATION, COMMUNICATION & TECHNOLOGY

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector-16C, Dwarka Campus, Delhi - 110 078

Dated: 11th November 2021

GGSIPU/USICT/...16.8/19^L

Date: ...11/11/2021

SRC Meeting (Thesis Pre-submission Seminar)

SRC meeting is scheduled to be held during (Dec 6-9, 2021) to conduct thesis pre-submission seminar of following scholars:

Sr. No.	Roll No.	Name of the Scholar	Supervisor	Disc.	Mode	Proposed title of thesis
Date : 6th December 2021 (Monday)						
Time : 10.30 AM onwards						
1.	02316493316	Jayant Bhardwaj	Dr. Abhijit Nayak	ECE	Part Time	Wavelet Transform Based Image Informatics
2.	05416494616	Ajay Sharma	Dr. Ajay Kumar Singh Singholi	MAE	Part Time	Finding capabilities of 4 D printing, Analysis, and development of a part through 4D printing method
3.	04916493316	Tushar	Dr. Abhijit Nayak	ECE	Full Time	Learning And Recognition Using Sensors Fusion Techniques
4.	03516493316	Parul Chaudhary	Dr Puneet Azad	ECE	Part Time	Energy Harvesting
5.	01816493316	Deepshikha Yadav	Dr. Puneet Azad	ECE	Part Time	Energy Harvesting
6.	05316492016	Deepak Bansal	Prof V K Minocha Prof Arvinder Kaur	Civil	Part Time	A Study on Selection of Energy Efficient Construction Materials for Affordable Housing in India.
7.	10916492316	SanehLata Yadav	Dr. R. L. Ujjwal	CSE	Part Time	Congestion control in wireless sensor networks
8.	02616493316	Khushboo	Dr. Puneet Azad	ECE	Part Time	Design and Implementation of Energy Harvesting Techniques for Low Power Electronics
Date : 7th December 2021 (Tuesday)						
Time : 10.30 AM onwards						
9.	06416494016	Jyoti Arora	Dr. Meena Tushir	IT	Part Time	Clustering: Some New Approaches for Image Segmentation
10.	00816493216	Sonia Goel	Dr. Meena Tushir	EEE	Part Time	Clustering of Incomplete Data & Its Applications
11.	05116493316	Vivek Jangra	Prof. Manoj Kumar	ECE	Part Time	Design Optimization of CMOS Circuits for Low Power Applications
12.	00616493216	Gargi Mishra	Prof. V. P. Vishwakarma	EEE	Part Time	CBIR Indexing Based on Adaptive Feature Descriptor
13.	01916493316	Dileep Kumar Dwivedi	Prof. Manoj Kumar	ECE	Part Time	Design and Performance Evaluation of Low Power MOS Based Oscillator Circuits
14.	00316496416	Jyoti Bala	Dr. Devraj Singh	Applied Physics	Part Time	Investigation of Properties of Advanced Materials for Potential Applications
15.	04716493316	Tanupreet Sabharwal	Prof. Rashmi Gupta	ECE	Part Time	Design of Novel Human Identification System
16.	02010190018	Sachin	Prof. Rashmi Gupta	ECE	Part Time	Data Security and Quality Enhancement Using Steganography
17.	04616493316	Sudhanshu Tripathi	Dr. Rekha Agarwal	ECE	Part Time	Electrical and Thermophysical characterization of nanomaterials for engineering applications
18.	06216494016	Ashok Kumar	Prof. Rajveer Singh Yaduvanshi	IT	Part Time	Design and Implementation of Rectenna for Wireless Energy

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Sr. No.	Roll No.	Name of the Scholar	Supervisor	Disc.	Mode	Proposed title of thesis
Harvesting						
Date : 8th December 2021 (Wednesday)				Time : 10.30 AM onwards		
19.	07116494016	Pooja Kherwa	Prof. Bansal Poonam	IT	Part Time	A Probabilistic Approach to Text Mining: Topic Modeling
20.	04316493316	Shefali	Prof. Bansal Poonam	ECE	Part Time	Design & Development of an Intelligent Content Based Image Retrieval System
21.	07416494016	Puneet Singh Lamba	Prof. Virmani Deepali	IT	Part Time	Information Retrieval using Image Processing & Sentiment Analysis for Exigency Detection
22.	10516492316	Nikita Jain	Dr. Virmani Deepali	CSE	Part Time	Remote Sensing using Biological & Geological Features
23.	10416492316	Neha Singh	Dr. Virmani Deepali	CSE	Part Time	Fraud Detection in Wireless Sensor Network
24.	09416492316	Jasleen Kaur Sethi	Dr. Mamta Mittal	CSE	Part Time	A Framework for Evaluating Air Quality using Machine Learning Technique
25.	06316494016	Cosmena Mahapatra	Dr. Ashish Payal	IT	Part Time	Pragmatic optimization of WS using Nature Inspired Techniques
26.	01316493316	Ankit Gambhir	Dr. Ashish Payal	ECE	Part Time	Performance analysis and implementation of data centric routing protocols with soft computing approaches in WSN
Date : 9th December 2021 (Thursday)				Time : 10.30 AM onwards		
27.	05916494016	Achin Jain	Dr. Vanita Jain	IT	Part Time	Web Data Analysis
28.	09216492316	Arun Kumar Dubey	Dr. Vanita Jain	CSE	Part Time	Pattern Recognition
29.	10616492316	Pramod Kumar Soni	Prof. Navin Rajpal	CSE	Part Time	Development of road network extraction system from satellite and aerial images using machine learning techniques
30.	11116492316	Tanu Singh	Prof. Kumar Manoj	CSE	Full Time	Validation of Metrics for Quality Assessment of Requirements Model for Data warehouse
31.	06816494016	Minakshi Tomer	Dr. Manoj Kumar	IT	Part Time	A Unified Approach for Text Summarization using Soft Computing and Recurrent Neural Network
32.	10716492316	Rakesh Kumar	Dr. Rinkaj Goyal	CSE	Part Time	Security Modeling and Trust Evaluation for Cloud Based Systems
33.	01516493316	Brajesh Kumar Singh	Prof. R Rama Kishore Dr. Ravinder Kumar	ECE	Part Time	Design and development of Fusion of Feature for Multimodal Biometric
34.	10816492316	Sakshi Hooda	Dr. Suman Mann	CSE	Part Time	Development of Machine Learning Model using classification in predicting disease severity for Data warehouse.
35.	07316484016	Priyanka Bhutani	Prof. Anju Saha	IT	Part Time	Quality-based evaluation and selection of external Web data source for incorporation in Data Warehouse

All the scholars are required to appear before SRC with PPT for presentation of their thesis work and bring following documents at the time of Pre-submission seminar:


1. A copy of Registration Letter

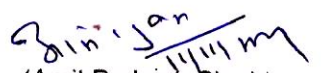
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2. Copy of all the fee receipt
3. Original copy of consent of supervisor
4. Filled copy of proforma for submission of synopsis
(<http://ipu.ac.in/researchcons/proforma/prsynops130616.pdf>)
5. 10 copies of proposed synopsis (Spiral bound)
6. Two sets of spiral bound copy of publication (with proof of SCI/ESCI indexing)
7. A copy of certification of presentation of paper in conference
8. One set of handouts of PPT
9. PPT must contain following information
 - a. Topic of research approved at the time of registration
 - b. Objectives approved at the time of registration
 - c. Objectives achieved and proposed for PhD thesis
 - d. Organization of thesis
 - e. List of publication in IEEE format
 - f. Plagiarism report
 - g. All the publication must be readily available during presentation

Copy to:

1. DRC for kind information
2. Incharge, UITS with a request to upload on university website
3. All SRC members through email
4. All concerned scholars through university website notice
5. Guard file


(Pravin Chandra)
Dean, USICT


(Amit Prakash Singh)
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