



UNIVERSITY SCHOOL OF INFORMATION, COMMUNICATION & TECHNOLOGY
GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY
Sector-16C, Dwarka Campus, Delhi - 110 078

F.No. GGSIPU/USICT/Ph.D./SRC/2019-20/12836^u

Dated: ___ October, 2019

NOTICE

Sub: Approval of Research Title of scholars admitted in AIACTR (CSE Discipline) for the batch 2018-19

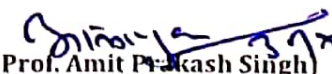
The 109th SRC meeting of School Research Committee of University School of Information Communication & Technology was held on 20.09.2019 has accepted an Agenda Item No. 6(a), the Ph.D. research topic submitted by scholars of 2018-19 batch of AIACTR in the CSE discipline after recommendation by respective RAC. The details are as follows:

Sl. No.	Enrl. No.	Name	Name of the Supervisor	Area of Research
1.	00110190018	Priyanka	Dr. Ram S. Rao	Secure Vehicular Ad hoc Network using Fog Computing
2.	00210190018	Amit Kumar	Dr. Suresh Kumar	Development of a Secure Information Management Platform Using Blockchain
3.	00310190018	Shally Gupta	Dr. Nanhay Singh	Effective Resource Management in Cloud-Fog Computing Environment
4.	00510190018	Preeti Saini	Dr. Bharti Nagpal	Deep Learning Approach to Ameliorate Prediction of Crop Yield
5.	00710190018	Vivek Kumar Gangwar	Dr. Amita Jain	Soft Computing Based Semantic Analysis for Natural Language Processing
6.	01210190018	Neha Sharma	Dr. Vishal Gupta	Meta-heuristic based Optimization in Wireless Sensor Networks
7.	01310190018	Sakshi Khullar	Dr. Nanhay Singh	Water Quality Assessment Using Advanced Machine Learning Techniques
8.	01510190018	Priyanka Dhaka	Dr. Bharti Nagpal	Improved Health Care System using Scalable Computing
9.	01610190018	Sanjay K. Anand	Dr. Suresh Kumar	Design and Development of Ontology based Knowledge Representation scheme for Information Retrieval
10.	01810190018	Pooja	Prof. Vishal Bhatnagar	Effective Framework for Design of an Intelligent System
11.	01910190018	Uttam Singh Bisht	Dr. Nanhay Singh	Performance Enhancement of Support Vector Machine using Optimization Techniques
12.	02210190018	Manish Kumar	Dr. Ram S. Rao	Software Defined Networking in Vehicular Ad hoc Network
13.	02510190018	Nishant Adhikari	Dr. Amita Jain	Applying Natural Language Processing for Optimizing Education System
14.	02710190018	Nitesh Singh Bhati	Dr. Manju Khari	Analysis and Development of Intrusion Detection Techniques
15.	02810190018	Bhaskar Kapoor	Dr. Bharti Nagpal	Electroencephalograph Data Driven Machine Learning for Healthcare Devices
16.	02910190018	Renu Dalal	Dr. Manju Khari	Designing and Evaluation of Optimized Routing Protocol in Opportunistic Networks
17.	03210190018	Deepak Chand	Dr. Manju Khari	Devising Smart Agriculture Irrigation System based on IOT

Principal, AIACTR is informed to maintain original copy of following records of the scholars in his/her office:

1. Recommendation of RAC
2. Copy of Research proposal (synopsis)
3. Copy of fees receipt
4. Copy of progress report
5. Attendance record (for full time scholar)

The above reports shall be verified by the committee appointed by SRC from time to time by visiting at AIACTR in accordance to Ph.D ordinance 2017 <http://jpu.ac.in/norms/phdbom210717.pdf>
This issues with the approval of the 109th SRC.


(Prof. Amit Prakash Singh)
PhD Programme Coordinator, USICT

Copy to:

1. Dean, USIC&T for kind information please.
2. Principal, AIACTR, Krishna Nagar Road, Geeta Colony, New Delhi - 110031
3. Head, UITS with the request to upload the same in the web page of USICT (http://www.jpu.ac.in/research_usict.php)
4. Guard File.