

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

M. Tech. Electrical Engineering (Power System) 2019 Batch

Sr. No.	Roll No.	Name	F_Name	SGPA	CGPA
1	31904106 ✓	ADITYA BELENKAR ✓	DINESH KUMAR ✓	9.0000 ✓	8.8529 ✓
Title of Dissertation :		Insulation Health Monitoring Using ESDD Analysis in Electrical Industrial System of Integrated Steel Plant ✓			
2	31904201 ✓	MANISH SHARMA ✓	YOGENDRA SHARMA ✓	10.0000 ✓	8.8088 ✓
Title of Dissertation :		Energy Scheduling Algorithm For Commercial Load Under Time-Of-Use And Real-Time Pricing Scheme ✓			
3	31904202 ✓	VIJYENDRA SINGH ✓	NAGENDRA NATH SINGH ✓	10.0000 ✓	9.3382 ✓
Title of Dissertation :		Hybrid Optimization Technique (BPSO-CSA) For Home Energy Management System ✓			
4	31904203 ✓	PARUL TRAKE ✓	PYARA LAL ✓	9.0000 ✓	8.8971 ✓
Title of Dissertation :		Analysis of Isolated Bidirectional DC-DC converter with PV system and Energy storage bank ✓			
5	31904204 ✓	SUSHRUT BRAHMACHARI ✓	SUBRAT KUMAR BRAHMACHARI ✓	10.0000 ✓	9.5000 ✓
Title of Dissertation :		Load Frequency Control of Multi-Area Power Systems With Wind Energy Using Hybrid PSO-GSA-TV AC Algorithm ✓			
6	31904212 ✓	NEELAM JAISWAL ✓	HANUMAN LAL JAISWAL ✓	9.0000 ✓	9.3235 ✓
Title of Dissertation :		Energy Scheduling of Residential Household Appliances With Wind Energy Source and Energy Storage Device ✓			
7	31904213 ✓	SAHIL MUNJAL ✓	SATISH KUMAR ✓	9.0000 ✓	9.1471 ✓
Title of Dissertation :		Residential load scheduling by demand side manage with the help of Hybrid BOSO-GSA technique ✓			
8	31904217 ✓	SUMEET KHAMNA ✓	CHANDRA KUMAR KHAMNA ✓	9.0000 ✓	9.1618 ✓
Title of Dissertation :		PSO600 'ENGINE NOT STARTING' Due to Hardware Component Failures ✓			

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Recd 16/03/2022



9	31904218 ✓	DEEPANSHU GUPTA ✓	SHYAM GUPTA ✓	9 0000 ✓	9.0147 ✓
Title of Dissertation :		Ensuring Power Quality And Reliability in Industrial And Public Grids Using Fuzzy Logic Controller ✓			
10	31904219 ✓	NANDOLA MAITREY BHARATBHAI ✓	BHARATBHAI ✓	10 0000 ✓	9.8088 ✓
Title of Dissertation :		Electrical Distribution System Analysis with Optimal Allocation of Multiple PV and Wind based DG including DSTATCOM for various loading conditions ✓			
11	31904222 ✓	PRAGYA SINGH SAVITA ✓	MITHLESH KUMAR ✓	10 0000 ✓	9.1912 ✓
Title of Dissertation :		Impact of Electric Vehicle on Performance of Power System Network ✓			
12	31904223 ✓	MASIMUKKU VIJAY ✓	MASIMUKKU RANGARAO ✓	10 0000 ✓	9.4412 ✓
Title of Dissertation :		Economic Dispatch of Microgrid with Renewable Energy Sources ✓			
13	31904224 ✓	HRITESH SAINI ✓	SATYANARAYAN SAINI ✓	9 0000 ✓	8.8971 ✓
Title of Dissertation :		Voltage Performance Enhancement And Analysis of IEEE-14 Bus With STATCOM, TCSC, SSSC Using PSAT ✓			
14	31904225 ✓	ARCHIT KUMAR ✓	ANIL KUMAR ✓	9 0000 ✓	9.4118 ✓
Title of Dissertation :		Smart Electricity Meter Data Monitoring Mobile Application ✓			
15	31907107 ✓	PUJA PATIDAR ✓	RADHESHYAM PATIDAR ✓	10 0000 ✓	9.6324 ✓
Title of Dissertation :		Load Frequency Control of Multi-Source Power System using Hybrid Optimization Technique ✓			
16	31907109 ✓	CHINMAYA PRADHAN ✓	RABINDRA KUMAR PRADHAN ✓	9 0000 ✓	8.9853 ✓
Title of Dissertation :		Numeric Relay Testing using Omicron Software for Different Protection ✓			
17	31907110 ✓	PRADEEP BALODI ✓	KISHOR KUMAR BALODI ✓	9 0000 ✓	8.7500 ✓
Title of Dissertation :		Impact of Weather Conditions On Short Term Load Fore-Casting Using Multivariate Var Model ✓			
18	31907113 ✓	SAKSHI SINGH ✓	UMESH KUMAR SINGH ✓	9 0000 ✓	8.9559 ✓
Title of Dissertation :		Electric Vehicle Charging System With Rectifier Load Using Hybrid Fuzzy PI Controller ✓			

H. Singh

Rat 16/03/2022



19 31910102 ✓ ASHISH VERMA ✓ RAMESH CHANDRA ✓ 10.0000 ✓ 9.4265 ✓

Title of Dissertation : **Bacterial Foraging and Whale Optimization based DG and DSTATCOM Allocation in Electrical Distribution** ✓

20 31910111 ✓ LAXMAN GUPTA ✓ GIRRAJ PRASAD GUPTA ✓ 9.0000 ✓ 9.2941 ✓

Title of Dissertation : **Optimization of PID Controller For Load Frequency Control of Multi Area Power System Using Hybrid** ✓



Sharma
Prof. in Charge
(Examinations)
Date 16/03/2022
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