

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

M. Tech. Electrical Engineering (PED) 2018 Batch

Sr. No.	Roll No.	Name	F_Name	SGPA	CGPA
1	31804101 ✓	GANGIREDDY NAGARJUNA REDDY ✓	GANGIREDDY NARASA REDDY ✓	9.0000 ✓	9.0323 ✓
Title of Dissertation :		Regenerative Braking of PMSM at Low Speeds By Distributing Battery Pack ✓			
2	31804110 ✓	SIDDHARTH SINGH ✓	BAIJ NATH SINGH ✓	10.0000 ✓	9.6290 ✓
Title of Dissertation :		Economic dispatch of DER and Energy Storage Integrated Multi-Heat-Electric Source Microgrid and Impact of Voltage-Dependent Time-Varying Load ✓			
3	31804115 ✓	VIPIN KUMAR DHIMAN ✓	KULDEEP KUMAR DHIMAN ✓	10.0000 ✓	9.6774 ✓
Title of Dissertation :		Two-Stage Coordination Control of AC/DC Hybrid Microgrid			
4	31804202 ✓	S. ARUN NAIK ✓	S NARAYANA NAIK ✓	9.0000 ✓	8.2097 ✓
Title of Dissertation :		An Intelligent Control Technique Based DTC Of BLDC Motor Using New Multilevel Inverter ✓			
5	31804302 ✓	SUNIL ✓	MITHAILAL ✓	10.0000 ✓	7.6129 ✓
Title of Dissertation :		cost-Based Unit Commitment in A Stand-Alone Hybrid Microgrid with Demand Response Flexibility ✓			
6	31804304 ✓	RAVINDRA KUMAR ✓	OM PRAKASH ✓	9.0000 ✓	8.2419 ✓
Title of Dissertation :		Control Strategy of Bi-Directional Converter for Electrical Vehicle ✓			
7	31804305 ✓	SAUMYA TRIPATHI ✓	MUKUND TRIPATHI ✓	9.0000 ✓	8.8387 ✓
Title of Dissertation :		Control and Modulation of High Power Grid connected Converter ✓			
8	31804307 ✓	KONA SIVA NAGA RAJU ✓	KONA VENKATESWARA RAO ✓	9.0000 ✓	8.7581 ✓
Title of Dissertation :		Analysis of Multiple Input Multiple Output High Gain Nonisolated DC-DC Boost Converter for Electric Vehicle Application ✓			
9	31804308 ✓	YOGESH KUMAR ✓	SARVESH KUMAR ✓	9.0000 ✓	8.3710 ✓

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Title of Dissertation :	Review of Battery Management System in electric Vehicle & Calculation of Internal Resisfemce of Battery to Estimate ✓			
10	31804309 ✓	POOJA KUMARI ✓	ARUN KUMAR ✓	9.0000 ✓ 8.8871 ✓
Title of Dissertation :	Two Stage three phase Grid Tied SPV System with SRFT control ✓			
11	31804310 ✓	VIKAS KUMAR TIWARI ✓	KRISHNA KUMAR TIWARI ✓	9.0000 ✓ 8.2903 ✓
Title of Dissertation :	Effectiveness of STATCOM under Different Fault Conditions near the Wind Farm ✓			
12	31804312 ✓	MANASA GADE ✓	GADE SESHI REDDY ✓	10.0000 ✓ 9.4516 ✓
Title of Dissertation :	SRF-PLL Based VSC Control of Grid Integrated PV System with Two Stage Power Conversion ✓			
13	31804313 ✓	ANAND YADAV ✓	R M S YADAV ✓	9.0000 ✓ 8.9194
Title of Dissertation :	Modelling and Control of Vienna Rectifier and Synchronous Buck Topology for Electric Vehicle Charging ✓			
14	31804315 ✓	DHARAVATH NARENDER ✓	DHARAVATH POOLSINGH ✓	10.0000 ✓ 8.8065 ✓
Title of Dissertation :	Battery Ultracapacitor Based Motor Drive System for an E-bike ✓			
15	31804319 ✓	ABHISHEK SAINI ✓	VIPIN SAINI ✓	10.0000 ✓ 8.8387 ✓
Title of Dissertation :	Speed Control of Permanent Magnet Synchronous Motor Using FOC ✓			



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