

Roll No	Name	Title
951304006	Atul Sharma	Applications of Statistical and Soft - Computing Methods for Biometric Authentication using Voice
951304003	Amit Kumar Roy	Modeling and Control of a Hybrid Sustainable Energy System
901404004	Anurag Sohane	Development of Surface Electromyogram Operated Exoskeleton for Lower Limb
950904015	Manbir Kaur	Novel hybrid algorithm for hydrothermal generation scheduling
950904021	Divya Gupta (Ms.)	Investigations on power system transfer capability in electricity market
901204001	Abhay Krishan	Classification of liver diseases using CT and MR images
901204007	Ashish Aggarwal	Development of Cognitive Skills Enhancement Module for Sports Persons
951404004	Mahak Narang	Correlation Analysis of HRV and Respiratory Signals
901404012	Arashdeep Singh	Modeling and Optimization of Biomass based System in Microgrid
901404011	Rohit Gupta	Development of Hybrid Ankle-Foot Prosthesis
901404010	Karanveer Dhingra	Frequency Support of Micro-grid using Fleet of EVs
901504005	Navjot Saini	Acquisition and Analysis of EEG Data for Forensic Application
951304002	Shailesh Kumar	Design of Humidity Sensors for Condition Monitoring of Power Transformer
951304004	Jitender Kaushal	Design and Control of Microgrid System for Optimum Operation
901404005	Jatinder Singh Virk	Investigations on Sleep Deprivation Induced Fatigue Detection using Multimodal Fusion
951504001	Amita Kumari	Control of Hybrid AC-DC Distribution System
951504003	Parveen Bhola	Development of Machine Learning Based Technique for Solar Energy Estimation”

901504010	Satwant Singh	A Novel Topology of Multilevel Inverter for PV Application
901504002	Ankush Dutta	Impact of Electric Vehicle and Distributed Generation in Deregulated Power System
901504004	Manjeet Singh	Design of Adaptive Protection Schemes for Microgrids
901504015	Nishant Kumar	SODAR Echograms Based Model Development for Atmospheric Boundary Layer Characterization
901504013	Kriti	ANALYSIS AND CLASSIFICATION OF BREAST ABNORMALITIES USING ULTRASOUND IMAGES
901504012	Himanshu Anand	HYBRID OPTIMIZATION TECHNIQUE TO SOLVE UNIT COMMITMENT OF ELECTRIC POWER SYSTEM
901504011	Nagendra Singh	Design and Control of grid Connected Photovoltaic System
901504009	Puneet Arya	Estimating Psychophysiological Changes Using Heart Rate Variability Analysis
901504003	Arunpreet Kaur	Generation Scheduling of Coordinated Power System Using Heuristic Optimization Technique
951504002	Abhishek Chauhan	Modeling and Parameter Estimation of Solar Photovoltaic Array
901604013	Sikander Hans	Development and Applications of H-infinity Control
901504017	Vinit kumar	An Effective MPPT Control Techniques for Active and Reactive Power Control in Grid Connected PV System
951604007	Pankaj Jood	Load frequency control of renewable penetrated multi-area power system with intelligent techniques
901704007	Parag Chourey	IoT Based Sodar Network for Estimation of Atmospheric Boundary Layer
901704004	Ashutosh Bist	Design and analysis of fractional order controller for UAV System
901704003	Anurag Verma	Design of Energy Management System for Smart Home

901704006	Manjit Singh	DEVELOPMENT OF FINGER VEIN BASED BIOMETRIC Authentication System AUTHENTICATION SYSTEM
901604004	Mandeep Kaur	Multi Objective Optimal Power flow considering wind power penetration
901704002	Akanksha Sharma	Investigations on Procurement of ancillary services in deregulated market in presence of renewable resources
951604004	Gaurav Mitra	Performance analysis of mixed CNT bundles as VLSI interconnects
951704001	Gaurav Kumar	Development of an Intelligent Model for Spoken Language Identification
951604006	Gaurav	Development of speaker recognition model for forensic application
901604007	Rituraj Singh Patwal	Optimal generation scheduling of pumped storage hydrothermal system with solar and wind energy sources
951604005	Anshul Mahajan	Development of Biometric System using ear
901804002	Rohit Kumar	Power Quality Improvement of Electrical Distribution Network with Arc Furnace
901804008	Meera Sharma	Power Quality Improvement of Electrical Distribution Network using battery energy storage system
901804004	Man Singh	Automatic Emotion Recognition from Speech
901804003	Himanshu Awasthi	Optimal scheduling of electric vehicle in microgrid environment