

Department of Electrical Engineering

SL. No.	Project No.	Title of The Project	Full Name of Funding Agency	Sanctioned Amount including Manpower (in Lakh)	Start Date of Project (in dd-mm-yyyy)	End Date of Project (in dd-mm-yyyy)	Name of PI
1	DST(SERB)(231)/2019-2020/650/EE	Development of A Non-Invasive Insulation Diagnostic System For Large Power Equipment Employing Cellulose Impregnated With Alternate Dielectric Liquid As Its Primary Insulation Taking Into Consideration The Influence of Trapped Charge Present In The System	DST-SERB, New Delhi	40.09	09.05.2019	09.05.2022	Prof. Arijit Baral
2	DST(SERB)(233)/2019-2020/653/EE	Design And Development of Fiber Ring Loop Down (Frld) Based Monitoring System For Roof Safety Measure In Underground Mines	DST-SERB, New Delhi	33.38	29.05.2019	29.05.2022	Prof. Sanjoy Mandal
3	DST(SERB)(247)/2019-2020/692/EE	Multi-Output Series Resonant Inverter For Non-Contact Heating In Rural Domestic Cooking Applications	DST-SERB, New Delhi	15.18	19.12.2019	26.03.2023	Prof. Devara Vijaya Bhaskar
4	DST(SERB)(249)/2019-2020/696/EE	Execution of A Common Approach For Current Sensor Fault-Tolerant Control of Induction Motor Drives In Different Control Regimes	DST-SERB, New Delhi	46.86	25.05.2019	25.05.2022	Prof. Sukanta Das