

Department of Electronics 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	DRDO(13)/2020-2021/711/ECE	Design & Analysis of Compact Triple Band Circularly Polarized Dielectric Resonator Antenna For Gps & Rnss Application	DRDO	10	20.05.2020	19.05.2021	Prof. R.K. Gangwar
2	DST(FIST)(257)/2020-2021/713/ECE	Fist-2019 Project of Department of Electronics Engineering	DST, New Delhi	190	01.07.2020	01.06.2025	Prof. Sushrut Das
3	IEEE/2020-2021/718/ECE	Auto Irrigation And Soil Monitoring System For Covid-19 Migrants Engagement	IEEE	2.78	15.07.2020	14.01.2021	Prof. Rajeev Kr. Ranjan
4	DRDO(15)/2020-2021/724/ECE	Design And Development of Broadband Circularly Polarized Conformal Antenna Array For Airborne Applications	DRDO	61.06	17.08.2020	16.08.2023	Prof. Ravi Kumar Gangwar
5	MHRD(SICRG)/2020-2021/740/ECE	Memristor Based Biosensor Design For Covid-19	Ministry of Human Resource And Development	10	11.09.2020	11.08.2022	Prof. Rajeev Kumar Ranjan
6	DST(SERB)(268)/2020-2021/750/ECE	Design & Development of Multiple Input Multiple Output (Mimo) Antennas For 5G Applications	DST-SERB, New Delhi	0.6	29.11.2020	28.07.2021	Prof. Ravi Kumar Gangwar
7	SICI(SMP)/2020-2021/751/ECE	Design & Development of Multiple Input Multiple Output (Mimo) Antennas For Sub-6-Ghz Applications	Shastri Indo-Canadian Institute	0.57	21.12.2020	20.01.2021	Prof. Ravi Kumar Gangwar
8	DST(SERB)(277)/2020-2021/766/ECE	Design And Fabrication of Light-Weight Flexible Polarization Independent Broadband Rf And Microwave Absorber Based On Active/Passive Anisotropic Metamaterial	DST-SERB, New Delhi	70	25.01.2021	24.01.2024	Prof. Raghvendra Kumar Chaudhary
9	DST(SERB)(285)/2020-2021/794/ECE	Accurate Correlation of Dot Size Distribution With The Spectral Response of As-Grown And Interdiffused Stacked Quantum Dots Embedded In P-I-N Solar Cells	DST-SERB, New Delhi	40.5	25.03.2021	24.03.2024	Prof. Subindu Kumar