Projects/Schemes completed during 2023-24					
Sl. No	**Project Scheme**	**Projec Title**	**PI Name/Department**	**Project Starts**	**Project Closed**
1	SERB CRG	Experimental Investigation and CFD modeling of Centrifugal Slurry Pump for handling non-Newtonian solid –liquid flow	Dr Satish Kumar, DME	18-02-2021	17-02-2024
2	DRDO-NSTL Visakhapatnam	Chirp and Frequency-hopping Spread Spectrum based underwater acoustic telemetry	Dr. Prashant Kumar, ECE	27-07-2022	31-03-2024
3	SERB, DST	Development of low-cost acoustic modem for underwater sensor networks for coastal surveillance and early warning system	Dr. Prashant Kumar, ECE	12-01-2021	11-01-2023
4	Unnat Bharat Abhiyan, IIT Delhi	Door based safety device in case of forced entry	Dr. Jayendra Kumar, ECE	16-05-2022	31-03-2024
5	Unnat Bharat Abhiyan, IIT Delhi	Low Cost Automatic Timer Base Urinal Flush System For Multiple Urinals	Dr. Jayendra Kumar, ECE	16-05-2022	31-03-2024
6	Swachhata pukare foundation and TATA Pigments Ltd	Development of a Drone based high rise structure painting Equipment	Dr. Jayendra Kumar, ECE	02-07-2022	31-03-2024
7	ICSSR	ROLE OF PM GATI-SHAKTI MISSION ON REVA	Dr. Dinesh Kumar, PIE	11-09-2023	12-03-2024
9	DST, TDT, Agro	Design and Development of Compact Semi Automatic Parboiling Machine with Dryer for Marginal Farming	Dr. Ashok Kumar Mandal,DME	29-09-2020	28-09-2023
10	SERB	Thermo-hydro-mechanical (THM) response of fine-grained soils	Dr. Somenath Mondal, DCE	17-12-2020	06-06-2023
11	MGNCRE MINISTRY OF EDUCATION GOI	SHG BASED LIVELIHOOD AND RURAL ENTREPRENEURSHIP IN NATIONAL RURAL LIVELIHOOD MISSION SCHEME: RESILIENCE AND SUSTENANCE IN COVID-19	MANISH KUMAR JHA	07-08-2022	31-03-2024