

PRINCE SHRI VENKATESHWARA PADMAVATHY ENGG. COLLEGE

2023-2024

S. NO.	Name of the PI/SPOC/Mentor	FUNDING AGENCY	TITLE OF THE PROJECT	SANCTIONED ORDER NUMBER	GRANT IN AID (in Rs)	STATUS
1	Dr.S.Hemalatha	INDIAN INSTITUTE OF TECHNOLOGY RESOURCE FUND (IIT) - UBA	Solar Greenhouse Dryer	Project (No. RP-03525G)	100000	Completed
2	Prof.Sheril	Graduate Fellow-DST Pravartak	DESIGN AND DEVELOPMENT OF DRONE AMBULANCE SURVEILLANCE SYSTEM	Ref:EMP/OFFER/23-24/0047	42000	Completed
3	Dr.K.K.Senthil Kumar	Graduate Fellow-DST Pravartak	AUTOMATED REHABILITATION ASSISTANCE FOR LOWER LIMB	Ref:EMP/OFFER/23-24/0042	42000	Completed
4	Dr.M.Preetha	Graduate Fellow-DST Pravartak	CROWD MANAGEMENT USING SIMPY AND SENTIMENT ANALYSIS IN CONCERT ENVIRONMENT	Ref:EMP/OFFER/23-24/0046	42000	Completed
5	Dr.T.SurulivelRajan	Graduate Fellow-DST Pravartak	DESIGN AND ANALYSIS OF SUSTAINABLE AND ADAPTIVE FARMING SYSTEMS WITH SELF-STABILIZATION FOR TERRESTRIAL AND SPACE ENVIRONMENT	Ref:EMP/OFFER/23-24/0048	42000	Completed
6	Dr.X.MERCILIN RAAJINI	Graduate Fellow-DST Pravartak	SMART HANDWASHING DISPENSER	Ref:EMP/OFFER/23-24/0049	42000	Completed
7	Dr.Joyce Jacob	Graduate Fellow-DST Pravartak	AI driven farm management system	Ref:EMP/OFFER/23-24/0043	42000	Completed

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8	Dr.Joyce Jacob	Graduate Fellow-DST Pravartak	Rocker bogie off-road terrain surveillance Robotic car	Ref:EMP/OFFER/23-24/0044	42000	Completed
9	Dr.Aravindh	National Skill Development Corporation(NSDC)	Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0)	-	2289600	Completed
10	Prof.G.Kalanandhini	DST- TIH -IOT Chanakya Fellowship Program	Assistance to First Responders(AFR)	TIHIoT/2024-02/HRD/CHANAKYA/SL/CFP/146	480000	Completed
11	Prof.P.Vijayaraghavan	INDIAN INSTITUTE OF TECHNOLOGY RESOURCE FUND (IIT) - UBA	TRAINING ON MUSHROOM CULTIVATION FOR RURAL COMMUNITY - Village Vengadamangalam	Project (No. RP-03525G)	100000	Completed
12	Dr.X.MERCILIN RAAJINI	INDIAN INSTITUTE OF TECHNOLOGY RESOURCE FUND (IIT) - UBA	"Semi Automatic Candle Making Machine" under SEG Liquid waste management	Project (No. RP-03525G)	100000	Completed
13	Dr.T.SurulivelRajan	INDIAN INSTITUTE OF TECHNOLOGY RESOURCE FUND (IIT) - UBA	Ethos in Technical Institutions - CAPACITY PROGRAM ON RESEARCH AND DEVELOPMENT PROJECTS FOR RURAL NEEDS - Vengadamangalam	Project (No. RP-03525G)	100000	Completed