

**Department of Electrical and Electronics Engineering**

**Project Work details (2023-2024)**

<b>BATCH NO.</b>	<b>REG. NUMBER</b>	<b>STUDENT NAME</b>	<b>TITLE</b>	<b>SUPERVISOR NAME</b>
1.	812420105005	JULIECLINTA J	AI ENABLED DRONE TO TRACK THE HUMAN MOVEMENT DURING DISASTER	Dr.E.MUTHUKUMARAN
	812420105018	VARSHINI V		
	812420105020	YUVASHRI G		
2.	812420105003	ANUSUYA K	DESIGN AND DEVELOPMENT OF WRITING ROBOT USING SPEECH PROCESS	B. MUTHUSLEVI
	812420105011	NIVEDHA K		
	812420105330	SANGAVI M		
	812420105308	BHAVADHARINI L		
3.	812420105006	LAKSHMI V	VORTEX TYPE BLADELESS WINDMILL	S.PANDIARAJAN
	812420105013	RAJASRI R		
	812420105325	POORANI P		
4.	812420105008	MOHAMED HANY N	HAND GESTURE CONTROL WHEELCHAIR WITH OBSTACLE AND FALL DETECTION	Dr.E.MUTHUKUMARAN
	812420105017	THIRUMURUGAN S		
	812420105019	VIGNESHWARAN M		
	812420105329	RAMKUMAR G		
5.	812420105009	MOHAMED MUKTHAR R	POWER GENERATION USING SPEED BREAKER AND CHARGING THE EV's THROUGH NON TOUCH MODE	B. MUTHUSLEVI
	812420105311	DHINESH KUMAR S		
	812420105328	RAJASEKAR L		
	812420105343	VEERAMANIKANDAN G		
6.	812420105306	ATCHAYA DEEPAN J	DIGITAL TWIN BASED REAL TIME VISION SYSTEM FOR TRANSFORMER MONITORING & RECTIFICATION	D. JAYARAJ
	812420105313	HARIHARAN L		

	812420105318	KUMARAN A		
	812420105323	MOHAMED SIKKANDAR A		
7.	812420105304	AKASH A	AN ENHANCED MODEL FOR DETECTING OVERHEAD TRANSMISSION LINE FAULTS	S.PANDIARAJAN
	812420105320	MOHAMED A		
	812420105322	MOHAMED PARVESH M		
	812420105342	UBAYATHULLA A S		
8.	812420105010	MOHAMMED ISMAIL D	FUZZY LOGIC CONTROLLED BOOST INVERTER WITH STATCOM TO IMPROVE POWER QUALITY IN GRID	D. JAYARAJ
	812420105321	MOHAMED IRFAN S		
	812420105327	RAGUNATHAN U		
	812420105338	SIVASANKAR K		
9.	812420105001	ABDUL JAMEES J	TRANSMISSION OF VIDEO OVER VISIBLE LIGHT USING Li-Fi	K. SARASVATHI
	812420105002	ABDULRAHMAN B		
	812420105016	SYEEDKHAN A		
	812420105334	SHAIKH MAJID SELVA MOHAMED S		
10.	812420105331	SARAVANAKUMAR A	DISTRIBUTION SYSTEMS RECONFIGURATION USING PSO BASED SIMULATION ON PYTHON	D.TAMILSELVAN
	812420105340	SURIYA T		
	812420105341	SURIYA PRAKASH B		
	812420105501	DINESH. S		
11.	812420105301	AABITH HUSSAIN J	AN AUTOMATED SOLAR TRACKING FOR IRRIGATION SYSTEM	T.JAYANTHI
	812420105335	SHAIK SALMAN S		
	812420105336	SHEIK DAWOOD S		
	812420105337	SHIFAETH ALI S		
12.	812420105302	ABISHEGAN D	DESIGN OF RAILWAY PLATFORM FOR ACCIDENT PREVENTION	Dr.V.SIVAKAMI
	812420105312	GULZAR AHAMED B		
	812420105315	JOSWARAJAN J		

	812420105317	KESAVAN B		
P r o j e c t  C o o r d i n a t o	812420105307	AYYAPPAN B	DESIGN OF SOLAR CAR WITH BATTERY AND REAL TIME ACCESS	Dr.V.SIVAKAMI
	812420105316	KEERTHI KUMAR S		
	812420105326	PRAVEEN KUMAR R		
	812420105339	STEEPHAN T		
14.	812420105004	ARSHATH MOHAMED P	DETACHABLE CONVERSION KIT FOR MANUAL WHEEL CHAIR TO ELECTRICAL TRIKE	D.TAMILSELVAN
	812420105012	PRABAKARAN V		
	812420105014	SAADIQ ALI M S		
	812420105015	SRIRAM KUMAR R		
15.	812420105007	MANOJ R	SMART CITY ENERGY MANAGEMENT SYSTEM	J.SHERRIN BANU
	812420105303	ABIVARSHAN R		
	812420105305	ANWAR HUSSAIN S		
	812420105324	MOHAMMED HUSSAIN A		

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