



**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING**  
(Approved By AICTE, New Delhi & Affiliated To Guru Gobind Singh Indraprastha University, Delhi)  
(An ISO 9001:2008 Certified Institution)  
A-4, Paschim Vihar, Main Rohtak Road, New Delhi – 110 063

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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**NOTICE**

**Ref.No:BVCOE/EEE/2022-2023/Major Project 3**

**Date: 15.5.2023**

The MAJOR PROJECT REVIEW- III is scheduled on **30.5.2023(Tuesday)**. Students are requested to submit a project report based on prescribed GGSIPU format and prepare a Research paper based on the work done. The evaluation will be based on the following criteria:

Detailed results on implementation and performance comparison

Documentation of Report

Effectiveness of presentation

Quality of Research paper

Viva voce

Students should get approval in the report based on the work done from their respective mentors prior to the presentation. The final report format is mailed to the class group. **CO addressed: CO5 and CO6**

**Dr. Sudha. K**  
**Major Project Coordinator**

**Dr. Kusum Tharani**  
**HOD, EEE**

Copy to

1. Students notice board
2. Dept. website
3. Dept. notice file



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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**IV YR EEE - VIII SEM EVEN SEM**

**MAJOR PROJECT LIST 2022-2023**

**REVIEW – III SCHEDULE**

Venue: B404

30.5.2023

S.No.	Roll No.	Students Name	HARDWARE/SOFTWARE - TITLE	Mentor Name
1.	02511504919	RAGHAV KUMAR	Performance Analysis of E-Vehicle on different Terrains	Dr. Kusum Tharani
	01211504919	RAJESHWAR SINGH		
	01311504919	YASH SHARMA		
	03411504919	PRADEEP KUMAR		
2.	01611504919	MADHAV SOOD	Attendance through face recognition device	Dr. Abhishek Gandhar
	04411504919	PHAGUN VIJAY		
	04611504919	RUDRA SHARMA		
	04911504919	ADARSH PATRA		
3.	02711504919	AMAN MALIK	Hybrid Energy Charging Station for EV	Mrs. Shashi Gandhar
	03611504919	ARPIT MISHRA		
	04011504919	GAUTAM SINGH		
	00311507820	KARAN YADAV		
4.	00111504919	SUSHIL KUMAR SHARMA	Hybrid Energy based Green Vehicle	Dr. Sudha K.
	01711504919	SHYAM SUNDER JHA		
	01811504919	ADITYA KUMAR		
	02011504919	YASH KUMAR SHARMA		
5.	00111507820	ASHISH HARBOLA	Fault detection System in transmission line	Dr. Sudha K.
	00211507820	JATIN POPLI		
	00411507820	KAUSHAL		
	35111507820	GANDHARV BANSAL		
6.	00411504919	AYUSHMAAN	Renewable foresight - A cloud based AI	Dr. Sandeep Sharma

		CHAUHAN	driven software for renewable power estimation	
	00811504919	RAJAT KUKRETI		
	01011504919	ANTRIKSHA CHANDRA		
	03211504919	NAMAN VASHISHTHA		
7.	02911504919	MC SHAREN GANESH	An IOT enabled decentralized energy transaction system for semi-isolated micro grids	Dr. Sandeep Sharma
	04711504919	TAMANNA BHUYAN		
	05111504919	JAYESH GOYAL		
	00511507820	LOKESH		
8.	01911504919	AASHIMA GARG	DC-DC Converter based Bi-Directional Battery Charger in EV Braking	Dr. Sandeep Banerjee
	03311504919	ABHINAV RAJ		
	03711504919	PRANAV GROVER		
	03911504919	RITIKA YADAV		
9.	01511504919	MOHIT BORA	Fault detection in transformers using CNN	Dr. Neeraj Kumar
	02111504919	YASH KUMAR		
	02211504919	VARUN VERMA		
	04511504919	TUSHAR NEGI		
10.	01711504918	GYANESH PRATAP SINGH	Hybrid Tree	Dr. Neeraj Kumar
	02311504918	MOHIT KUMAR VERMA		
	00611507820	SACHIN		
	00711507820	SHIVAM YADAV		
11.	03111504919	PULKESH PARWANI	EV Subsystems and ADAS (Advanced Driver-Assistance System)	Dr. Bharat Singh
	05011504919	RHYDHAM GUPTA		
	05211504919	DEEPANSHU RAWAT		
	05311504919	MRITYUNJAY SINGH		
12.	01111504919	VAIBHAV SHARMA	Vriddhi: A software solution to enhance video quality to higher resolutions	Dr. Bharat Singh
	01411504919	TANISHQ SHARMA		
	02611504919	UJJWAL TYAGI		
	04311504919	RANI NARASIMHA KRISHNA DEEKSHIT		
13.	75111504919	AMJED RAMZAN DAR	Integrated Solar and Water Harvesting System	Dr. Shalabh Kumar Mishra
	00811507820	TAPASH NAYAK		
	00911507820	YUVRAJ RATHORE		