

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

ELECTRICAL ENGINEERING DEPARTMENT

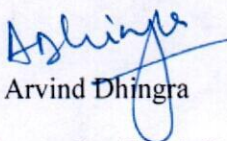
Ref.No. EE/ 1288

26.11.2021

**M.Tech (Power & Electrical Engg) Notice: Revised
Allotment of Guides**

Superseding previous notice EE/1179 dated 19.10.2021, the following project guides are allotted to the students. All students must present their project brief before departmental research committee on 3.12.2021 at 1.30PM in Electrical Drives Lab.

S.No.	Name of Student	Pre Thesis Project Title	Project Guides
1	Simran Kaur Rajpal	Planning solution of 500kWp Grid connected Solar Power Plant	Pf. Preetinder Singh/ Pf. Swapandeep Kaur
2	Tania Sharma	Installation of 500kWp Grid connected Solar Power Plant	Dr. Kanwardeep Singh/ Pf. Amrinder Kaur
3	Gurpreet Singh	Efficient Scheduling of devices for peak load optimization in smart grid	Pf. Harmeet Singh Gill/ Pf. Puneet
4	Pawanjot Kaur	Grid Integration of renewable energy and smart grid issues	Pf. Ravinder Kaur/ Pf. Gagandeep Kaur Gill
5	Mithlesh Kumar	Solar Energy- Implementation of Solar Tree	Pf. Gagandeep Singh Sodhi/ Pf. Sukhpal Singh
6	Chanky Garg	Distribution Network Pricing	Dr. Arvind Dhingra/ Pf. Arshdeep Kaur
7	Surinder Paul	Analysis of Solar System alongwith Waveact Controller	Pf. Baljeet Singh
8	Nvareet Kaur Grewal	Hybrid of Persistence and neural network algorithm approach for load and renewable energy forecasting	Pf. Rupinderjit Singh/ Pf. Kuldeep Singh
9	Tajinder Kumar Rana	Economic Dispatch of microgrid integrated with renewable using bio inspired algorithms	Dr. Navneet Singh Bhangu/ Pf. Karanbir Singh
10	Jasveer Singh	Whale inspired algorithm based MPPT controllers for grid connected solar photovoltaic systems	Pf. Samreet Kaur/ Pf. Bhawna


Dr. Arvind Dhingra

Incharge: Pre Thesis Project

Cc: HOD(EED)

Department Website

