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GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
ELECTRICAL ENGINEERING DEPARTMENT
M.TECH (POWER ENGG.)

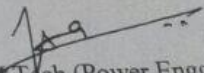
dt 5/3/18

The following is the schedule for Mid Term Presentations of M.Tech (Power Engg.) students:

M.Tech Power Engineering

S.No.	Name	Roll No.	Thesis Topic	Guide	Date & Time of Review
1	ARSHDEEP KAUR BRAR	1607580	Economic load dispatch using artificial intelligence	Pf. Harmeet Singh Gill	7.3.2018, 1.00PM
2	BABANDEEP KAUR	1607581	Active Power line conditioner for compensation in non sinusoidal and harmonically unbalanced system	Dr. Arvind Dhingra	7.3.2018, 1.30PM
3	BALJIT SINGH	1607582	Integration of renewable energy resources along with electric vehicles in nano grid.	Dr. Kanwardeep Singh	7.3.2018, 2.00PM
4	BALWINDER SINGH	1607583	Load frequency control of two area power system using PID and Fuzzy logic controller	Pf. Jaswinder Singh	7.3.2018, 2.30PM
5	BAVANDEEPSINGH	1607584	Micro controller based Solar Tracking system	Pf. Khushdeep Singh	7.3.2018, 3.00PM
6	BHAGWANT SINGH	1607585	Power Quality improvement in transmission system using FACTS devices	Pf. Baljeet Singh	7.3.2018, 3.30PM
7	DALVIR SINGH	1607586	Fault prediction and analysis techniques of PV modules and solar cells	Pf. Rupinderjit Singh	7.3.2018, 1.00PM
8	GEETANJALI	1607587	Performance modeling and maintenance priorities decision system for a coal based thermal power plant	Dr. Navneet Singh Bhangu	8.3.2018, 1.30PM
8	HILAL AHMED BHAT	1607588	Power Quality Improvement using UPQC	Pf. Ravinder Kaur	8.3.2018, 2.00PM

10	KARAMPAL GILL	1607590	Proposed SEMS model for Hostel No.1 GNDEC and analysis of building using CCHP system	Pf. Shivani Arora	8.3.2018, 2.30PM
11	KIRAN PAL KAUR	1607591	Reliability Analysis of wind turbine system	Dr. Navneet Singh Bhangu	8.3.2018, 3.00PM
12	NITISH GUPTA	1607592	Reactive Power loss reduction in radial network by flower pollination approach	Dr. Arvind Dhingra	8.3.2018,3.30PM
13	PUNEET	1607593	Profit Maximization in Power Market by various algorithms and techniques	Dr. Kanwardeep Singh	9.3.2018,1.00PM
14	SANDEEP SINGH	1607594	Energy Management using ICT Technology in solar power	Pf. Gagandeep Singh Sodhi	9.3.2018,1.30PM
15	SIKANDER SINGH	1607595	Analysis of Harmonic Distortion in power grid and industry using Harmonic analyzer	Pf. Samreet Kaur	9.3.2018,2.00PM
16	SUKHPAL SINGH	1607596	Analysis of Technical and Non Technical losses and its economical consequences	Pf. Sonia Grover, Pf. Neha Kaushal	9.3.30218,2.30PM
17	VEENA KUMARI	1607597	Upgradation of existing conventional grid to a smart grid	Pf. Preetinder Singh	9.3.2018,3.00PM


O I/C M.Tech (Power Engg)

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Pf. Shivani Arora for uploading on departmental website.

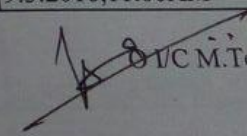
All M.Tech thesis guides with a request to be present for this review on all three days.

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M.TECH (ELECTRICAL ENGG.)
Mid Term Review Schedule

dt 5/3/18

S.No.	Name	Roll No.	Thesis Topic	Guide	Date & Time of Review
1	MALVIKA KATOCH	1508269	Novel approach of optimization for economic load dispatch by hybrid swarm intelligence and genetic approach	Pf. Harmeet Singh Gill	9.3.2018, 10.30AM
2	PREET MANI SINGH	1508270	Hybrid Metaheuristic Optimization algorithm for solving unit commitment problem		
3	RATNA RAM BISHNOI	1508271	A comparative analysis of improved power quality using UPQC with particle swarm base fuzzy control technique	Pf. Khushdeep Singh	9.3.2018, 11.00AM

 I/C M.Tech (Electrical Engg)

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