

Roll No.	Name	Topic	Guide	Co-Guide
163170001	Amey Wadegaonkar	Effect of instabilities in molten salt thermocline storage tank	Manaswita Bose	
163170022	P Sri Vani	Offshore Wind Power Systems	Zakir Hussain Rather	
163170018	Bhushan Kamble	Cooling Water System	S. Bandyopadhyay	Venkat R.
163170014	Rathod Raviraj R.	Testing of testing setup for thermal performance of steam generating solar concentrators	S. B. Kedare	JKN
163170026	Yash Samir Desai	Flow instability in dilute phase gas solid transport	Manaswita Bose	
163172002	Chhotelal Sah Kalwar	Burner Design for an auto-thermal reformer	Srinivas Seethamraju	Manaswita Bose
163170011	Georgekutty Thomas	Degradation analysis of large format lithium ion batteries	Sagar mitra	Venkat R
163170008	Neelima	Port hamiltonian based stability studies in microgrid	Suryanarayana Doolla	Harish (EE)
163170027	Dinesh Kumbharwar	Bifurcation in Microgrid	Suneet Singh	Suryanarayana Dolla
163170004	Prasun Goswami	Energy and Carbon benchmarking in TATA steel	Rangan Banerjee	
163170002	Anshul Kumar	Energy analysis of ONGC cogeneration plant	Rangan Banerjee	Srinivas
163170007	Rajat	Modelling and Simulation of Redox Flow Batteries	Venkatasailanathan Ramadesigan	
163174002	vinay swakul	Thermo-fluid analysis of pressure operated pumps.	Lalit Kumar	Kannan Iyer (ME)
163170012	Parikshit Anil Deshmukh	Einstein's Tripple Fluid Vapour Absorption Refrigeration System:Design and Experiments	Srinivas Seethamraju	S. L. Bapat
163170023	Swapneel Trimbake	Synthesis and Characterization of AB2 type Metal Hydride	Pratibha Sharma	
163170010	Rakesh Reddy V	Hybrid PV and Wind Energy systems	Zakir Hussain Rather	
163170020	Roopmati Meena	Characterisation of shunts in silicon solar cell	Rajesh Gupta	
163170009	Ajinkya Joshi	Mismatch losses in solar cells	Rajesh Gupta	
163174004	Avik Karmakar	Development of metal hydride bed	Pratibha Sharma	
163170015	santhosh	Emulation in Microgrids	Suryanarayana Doolla	
163174003	Ronnie Joseph	Anti-Cavitation Valve Trim Design	Srinivas Seethamraju	Kannan Iyer (ME)
163172001	Manish Pyakurel	Dynamic Energy Assessment	Santanu Bandopadyay	Venkat Ramadesigan
163170005	Shivam	Design of 3 kWe Solar Stirling Engine	S.B. Kedare	S.L. Bapat
163174001	Ali Akbar	Maximum Power Point Tracking of Ageing Solar PV Modules	Prof Rajesh Gupta	Prof Vivek Agarwal