

## *Industrial Visit to Panipat Thermal Power Station*

An industrial visit of Panipat Thermal Power Station (a unit of HPGCL) was organized by EEE Department on 23<sup>rd</sup> October 2019 for 5<sup>th</sup> Semester EEE & MAE students. In total 39 students visited along with Prof. (Dr.) Rajveer Mittal, Head, EEE Department, Mr. Sheersh Garg and Ms. Jyoti Gupta, faculty members, EEE Department. The visit was very successful and it was a learning experience for the students. They saw a running power plant of 250 MW, Unit No.VII, PTPS Panipat and understood various technical factors which would be very helpful for their understanding of various theoretical aspects studied in their curriculum.



Panipat Thermal Power Station (PTPS) has a total installed generation capacity of 920 MW comprising of two Units of 210 MW each and two Units of 250 MW each. The details of the PTPS is given below in tabular form.

Name and Address	Stage	Units	Capacity	Date of commissioning	Status
Panipat Thermal Power Station, Village Assan, Jind road, Panipat.	Stage-III	Unit-V	210 MW	28.03.1989	Running
	Stage-IV	Unit-VI	210 MW	31.03.2001	Running
	Stage-V	Unit-VII	250 MW	28.09.2004	Running
	Stage-VI	Unit-VIII	250 MW	28.01.2005	Running

The Institute offers indebtedness to Er. Surinder Kumar Mittal, SE (O&M), Unit VII & VIII, PTPS without whose support & guidance this Industrial Visit could not have been successful.