

B.N.M. Institute of Technology

Approved by AICTE, Affiliated to VTU, Accredited as Grade A Institution by NAAC.

All UG branches – CSE, ECE, EEE, ISE & Mech.Engg Accredited by NBA for academic years 2018-19 to 2020-21 & valid upto 30.06.2021

Post box no. 7087, 27th cross, 12th Main, Banashankari 2nd Stage, Bengaluru- 560070, INDIA

Ph: 91-80- 26711780/81/82 Email: principal@bnmit.in, www.bnmit.org

Department of Electrical & Electronics Engineering

Report of Industrial Visit to T D Power Systems Ltd (TDPS)

An Industrial visit was organized by the department of Electrical & Electronics Engineering for the V semester students on 15th of October 2019. TDPS is one of the leading manufacturers of AC Generator manufacturing company in the world with products in the output range of 1 MW to 200 MW for prime movers that makes them for various applications and are specially designed and tailored to suit the needs of the customers based on their specifications. The products manufactured are Steam turbine Generators, Hydro turbine Generators, Diesel Engine Generators, Gas Engine Generators and Wind Turbine Generators. The visit gave the students insight about the coil preparation, design methods, stator and rotor assembly, testing methods, etc. and helped them gain knowledge about the Industry's management process and practices.

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Department of Electrical & Electronics Engineering

Program	Industrial Visit
Company Name	T D Power Systems Ltd (TDPS)
Address	T D Power Systems Limited Registered Office & Factory: 27, 28 and 29, KIADB Industrial Area Dabaspeta, Nelamangala Taluk Bengaluru Rural District Bengaluru – 562 111 India Tel : +91 80 229 95700 / 6633 7700 Fax : +91 80 7734439 / 2299 5718 Mail : tdps@tdps.co.in
About the company	TDPS is a world class AC generator manufacturing company who manufactures machines as per the customer design and specifications
Branch	Electrical & Electronics Engineering
Semester	V semester
Number of students attended	36
Staff	Mrs.Madhu S, Asst. Professor Mr.Sujith T, Asst. Professor
Date	15th October 2019
Remarks	The visit gave the students insight about the coil preparation, design methods, stator and rotor assembly, testing methods, etc. and helped them gain knowledge about the Industry's management process and practices.

Photo Gallery of TDPS Visit





The department of Electrical & Electronics Engineering had organised an Industrial visit to TD Power Systems, Dabbaspete on 15th October 2019. The visit gave insight into various process involved in the manufacturing of AC Machines