

## Industrial Visit Report

### Bharat Heavy Electricals Ltd, Bhopal

**Place: Bharat Heavy Electricals Ltd. BHEL, Bhopal**

**Date: 29/02/2020.**

The visit to BHEL Bhopal was organized for the II<sup>nd</sup> and III<sup>rd</sup> year B.Tech. students as a part of the academic program activities. The visit provided an excellent opportunity for students to bridge the gap between theoretical knowledge and practical industry applications. The objective of the visit were to acquire in-depth knowledge about the technology prevalent in the industry.

Bharat Heavy Electricals Limited (BHEL), owned by the Government of India, is a power plant equipment manufacturer and operates as engineering and manufacturing company based in New Delhi, India, established in 1964. Heavy Electricals (India) Limited was merged with BHEL, in 1974. In 1982, it entered into power equipment to reduce its dependence on the power sector.

The students firsthand witnessed the production process of heavy electrical equipment like turbines and boilers, and learned about quality control measures and safety protocols. They even got the chance to interact with BHEL officials and experts to gain deeper insights. The visit to Bharat Heavy Electricals Ltd, was an enriching experience, providing students with practical exposure and valuable insights. It was a vital step towards the gap between academia and industry.