

# हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर - 208002, उ.प्र., भारत



### HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)

Phone: +91-0512-2534001-5, 2533812, website: http://www.hbtu.ac.in, Email: vc@hbtu.ac.in

# School of Engineering Department of Electrical Engineering <u>Academic Audit Report</u>

Our university has been conducting in-house academic audit of the academic departments to assess the quality of the departments from few years. Academic audit is a scientific and systematic method of reviewing the quality of academic processes. It is aimed at understanding the existing system, assessing the strengths and weakness of academic departments, suggesting methods for academic improvement and overcoming the weaknesses and identifying the opportunities for academic reforms.

In view of above, the academic audit is conducted in electrical engineering department under Internal Quality Assurance cell (IQAC) on 29.08.2022. The expert for the academic audit reached in the department at 10.30 AM. Thereafter, the presentation of the department consisting contents as per Performa provide by the IQAC of the university has been started. After successful presentation by the Head of Department, Mr. Jitendra Kumar Dwivedi in presence of Dean SoE, Prof. Krishna Raj, Dean CEIQA, Prof. Yaduvir Singh, and all other faculty members of the department, the expert has put the following comments as:

#### **Strengths:**

- Good Infrastructure
- Good Placement
- Good admission
- Good curriculum and exposed to various types of courses

#### Weakness:

- More faculty needed for new M.Tech and PhD programs.
- Fund needed for up gradation of labs
- More research is required by faculty members
- Industry Interaction

#### **Opportunities:**

- Expert Talk by Industry Experts
- Scope of collaboration with Industry
- IEEE student's branch should be opened to get exposure to outside world including opportunities in the industries.

## **Major Challenges:**

- Number of faculty in the department
- Technical persons in the labs
- Research Infrastructure and publications
- Industry Collaboration

The department has noted down all the comments and suggestions given by the expert and will work hard to improve the academic performance.

(J.K.Dwivedi)