ASSAM ENGINEERING COLLEGE- 28TH September 2023

Dr. Navajit Saiki, an Associate Professor and the Head of the Department of Electronics and Telecommunication Engineering, along with his team, has presented a **strategic plan to set up** a calibration center at Assam Engineering College, Assam specifically catering to instruments relevant to the electrical and electronic industries.

Faculty members expressed their desire to collaborate with BIS in the areas of Electrical, Computer, Civil and Mechanical Engineering for R&D projects. Need/expectations were shown for the following areas:

- (i) Development of standards for Water Resources
- (ii) Research and Development on Geotechnical Engineering
- iii) Research and Development on Metering System,

The collaboration with BIS in the establishment of this calibration center at AEC will not only contribute to the advancement of AEC Assam's infrastructure but will also serve as a valuable resource for BIS in the future. This collaborative initiative may facilitate BIS in efficiently carrying out calibration procedures, ultimately contributing to the broader goal of maintaining and promoting quality standards in the electrical and electronic industries. This also reflects a forward-looking approach to enhance the capabilities of both AEC Assam and BIS in the realm. of instrument calibration, fostering a symbiotic relationship that benefits the academic institution and BIS.