Vision of the Institute

"To become a leading institute of providing professionally competent and socially responsible professionals with high moral values."

Mission of the Institute

- To create an eco-system for the dissemination of technical knowledge, to achieve academic excellence.
- To develop technocrats with creative skills and leadership qualities, to solve local and global challenges.
- To impart human values and ethics in students, to make them socially and ecofriendly responsible.

INDUSTRIAL / EDUCATIONAL VISIT REPORT

Department of Civil Engineering
BBDITM, Lucknow

1. Title of the Visit: Educational Visit to Remote Sensing Applications Centre (RSAC), Lucknow

2. Date of Visit: 18 September 2026 (Friday)

3. Venue: Remote Sensing Applications Centre (RSAC), Lucknow

4. Organized By: Department of Civil Engineering, BBDITM, Lucknow

5. Participants: 2nd Year B.Tech. Civil Engineering Students

6. Faculty Coordinators:

Ms. Shruti Singh Bisen, Assistant Professor
Mr. Mohit Chouhey, Assistant Professor

7. Introduction

The Department of Civil Engineering, BBDITM, Lucknow organized an educational visit to the Remote Sensing Applications Centre (RSAC), Lucknow on 18 September 2026 for the students of the 2nd Year B.Tech. Civil Engineering program.

The visit was organized to provide students with practical exposure to the applications of Remote Sensing, Geographic Information System (GIS), surveying, mapping, and geospatial technologies in the field of Civil Engineering.

The visit supplemented classroom learning by providing students an opportunity to understand the practical applications of modern geospatial technologies in infrastructure planning, environmental studies, disaster management, and other Civil Engineering activities.

8. Objectives of the Visit

- To familiarize students with the practical applications of Remote Sensing and GIS.
- To understand the role of geospatial technologies in Civil Engineering.
- To provide practical exposure to surveying and mapping techniques.
- To understand the application of GIS in urban and regional planning.