Report on Expert Session on Basics of LaTeX by Prof. Raj Hakani

Topic: Basics of LaTeX

Date: 17th December 2024   **Time:** 10.30 AM - 1.00 PM

Venue: Lab – 330, SET Academic Block – 5, GTU

Event Summary

GTU-SET has convened a Research Talk on the topic "Basics of LaTeX" on 17th December 2024 to guide on the report preparation and to maintain the chronology in writing a document i.e. research article, thesis, etc.

The guidance on the topic was shared by the expert Prof. Raj Hakani, Assistant Professor GSET. During the session he has discussed about as:

1. the importace of LaTeX software

2. Syntac used in LaTeX and its significance

3. user interface of the software & its implementation

4. various tools of the software

5. how to create Chapter, Sections, Sub-sections, Import figures, Tables, equations etc.,

6. How to manage and cite reference in software

7. Lastly the session was concluded with the compilation of report and the observation of LaTeX format was referred of various journals.

The session was attended by 21 students of M.E. Civil, & M.E. IOT program. The event was coordinated by Prof. Mridul Seth under the guidance of Prof. (Dr.) J. A. Amin Professor, GTU-SET.

Glimpses of Event