

Report on
SAP 2000 Training Programme from 02.08.2018 to
10.08.2018 at Computer Center of Civil Engineering
Department

A training programme on SAP 2000 was organized by Department of Civil Engineering for 7th Semester BE (Civil Engg.) Students. The main aim of the training was to give students hands on training on SAP 2000, a structural engineering software. The training was scheduled for eight days from 02.08.2018 to 10.08.2018. Dr. Leon Raj, Scientist from CSIR-NEIST was the master trainer in the programme. He was assisted by Mr. Baharul Islam and Mr. Sulaem Laskar, Assistant professors of Department of Civil Engineering of Jorhat Engineering College. The following are the outcomes of the training programme:

After completion of the training students are able to do:

1. Construct a geometry of simple building frame and truss
2. Assign the material properties to the simple building frame and truss
3. Assign external loads to the building frame and truss
4. Solve the building frame and truss.
5. Interpret the results obtained after solving the simple building frame and truss.

Photographs of the event:



