

**Free and Open Source Software in Education** (FOSSEE, <http://fossee.in>) provides free support on FOSS (free and open source software) to eliminate the use of proprietary software packages in Science and Engineering Education across India. The shift to FOSS packages will help educational institutions monetarily.

Following are some important activities of FOSSEE:

1. SELF Workshops through which we provide help to conduct FOSS workshops
2. Textbook Companion is a document for FOSS to use in academic institution. We have more than 200 Textbook companions for most of the Engineering and Science subjects.
3. Through Lab Migration activity we provide help to academic institutions to shift their labs based on proprietary software to FOSS. Students and faculty involved in Textbook Companion and Lab Migration are given honorarium for their efforts.
4. FOSSEE team conducts International and National conferences.

We promote the following FOSS

- Scilab to replace Matlab
- Python, a scripting language
- Oscad to replace OrCad
- OpenFoam, a FOSS alternative to FLUENT
- COIN-OR for optimization

These endeavours are successfully moving forward through the participation of students and faculty of colleges and universities all over India.