









## Report on

## **Spoken Tutorial Project QCAD**

The Spoken Tutorial Project QCAD was started on September 8, 2016, In Mechanical Engineering Department of SPM Polytechnic, Solapur in association with IIT Bombay. Spoken Tutorials, a free open source software (FOSS), It is a self explanatory and self study tutorial, which can either consist of students who are attempting to learn software or faculty who simply wish to use it with a computer and an internet connection. Spoken Tutorials IIT Bombay is an initiative taken by MHRD to Popularize and propagate open source software's.

It was an opportunity for the second year students of mechanical engineering to learn QCAD and to get a certificate from IIT Bombay. In this Project, around 112 students participated to improve their computer aided drafting and designing skills.

The students found the tutorial easily understandable as it was in the form of audio-video tool and also were able get hands on experience of the same simultaneously.

The Spoken Tutorial Project QCAD was started in the CAD Lab of Mechanical Engineering department under the guidance of Principal Prof. Rahul Mane & HOD (Mech.) Prof. M.G. Bagale And Prof. Niraj Mahamure was coordinating the Project along with Lab assistant Mrs. Archana Nadgeri.











