

JNTUK has collaborated with a Google Award Winning MOOCs program "**Spoken Tutorial**". Spoken Tutorial (ST), IIT Bombay (<http://spoken-tutorial.org>) is an "NME-ICT, MHRD, Government of India" initiative to enhance IT skill set of our students.

Academic Council has accepted Spoken Tutorial under MOOCs and Affiliated Engineering Institutions coming under JNTUK, started using Spoken Tutorial courses as a MOOCs.

ST-IITB offers Software Training modules which are of Academic and Skill focus, Many of their offerings are part of our Lab course, which can be given to our students as value-addition. The Audio-Video tutorials can be considered an e-resource or e-guide to help students learn and master a variety of software, Open Source, on their own without needing the help of expert teachers.

B.Tech., B.E., M.Tech., M.C.A., M.B.A., etc <i>(Department specific suggestion list shall be provided by the ST-IITB team)</i>	Linux ( <i>Ubuntu/BOSS</i> ) , C/C++ , Python, Bio-python, Java & Netbeans, Ruby, PERL, LaTeX, LibreOffice, Drupal, PHP-MySQL, Orcad ( <i>Electronic Circuit Designing tool – equivalent to Orcad</i> ), OpenFoam ( <i>for Computational Fluid Dynamics</i> ) , Scilab ( <i>Numerical Computation tool - equivalent to Matlab</i> ), OpenModelica, Blender, Qcad ( <i>for 2D plotting</i> ), and more...
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