

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune) **PUNE – 411 007**

Board of College and University Development

Date: 13/10/2015

To,
Principals / Directors,
All Colleges and Institutions
Affiliated to Savitribai Phule Pune, Pune

SpokenTutorial Project (ST), IIT Bombay as Knowledge Partner

This is to announce that Savitribai Phule Pune University has partnered with Spoken Tutorials, IIT Bombay which is an NMEICT (www.sakshat.ac.in), MHRD, Govt.of India initiative to enhance the skill set of our students both UG and PG to promote and enable this ICT effort in the constituents. ST is an award winning MOOCs(from Google), running a successful IT training program in India since the past 5 years.

Training is offered on Free and Open Source Software (FOSS), like Linux. FOSS are non-commercial as well for many FOSS, there is no commercial equivalent (C, Java etc.). Exotic and lucrative courses like Python, Perl, BASH, GIMP, Blender for multimedia, can be learned effectively through Spoken Tutorials.

The courses are useful for both jobs (*Skill focus courses*) and academics (*Syllabus focus courses*). The program is funded by NMEICT- www.sakshat.ac.in, MHRD, Govt. of India. Hence, the courses, training, day to day guidance and certificates are all completely FREE of COST for life.

To date, more than 8 lakh students have been trained nation wide. Over 65 affiliating universities have partnered formally with ST. FOSS in e-governance in many states including Tamil Nadu are going for Open Source software, hence knowledge and skills in these will help with Govt. employment.

Principals are encouraged to introduce the program in their colleges by appointing a coordinator from the college who will work with ST team. The training is on campus and can be accommodated in Computer Lab hours.

The Coordinator will -

- 1. Register/ create a login ID and become an authorised member of the program. Website: www.spoken-tutorial.org Registration Link
- 2. Plan the various training sessions for different depts., both in and outside the time-table and can start with Comp.Sc./IT/BCA. See the list of software for all the departments. (Click here <u>E-Brochure</u>)
- 3. For courses suiting learning during computer practical hours, the Spoken Tutorial team will

recommend the suitable Spoken Tutorial software course to help in selection.

4. In the beginning of the semester, instructors will load the particular courses in the systems.

<u>Download the course link</u>

Course/ Software suggestions

UG, PG Comp. Sc., IT, BCA, MCA

MCA, MBA

Physics, Mathematics, Statistics,

Geosciences

Chemistry, Bio Sciences

Economics, Social studies, other

Humanities

Animation and Multimedia

Commerce

PG, Ph.D students and Teachers

Java, C, C++, Perl, Python, Scilab, Linux, BASH

Scilab, PHPMySQL (Web development, Database

management)

Scilab (similar to Matlab) - Matlab costs 7-8 lakh Rs. Scilab is

free

JMol, Gchempaint, Cell Designer (understand bio, molecules

and chemical structures)

Linux, LibreOffice (like MS-Office), Base, Calc (data

management)

Blender, GIMP, Inkscape, Audacity

LibreOffice Suite, Linux

LaTeX - best for report, project, thesis writing

Please contact Maharashtra state Training Coordinator Mrs. Vidya Kadam. Her mobile number is 08108536102 and email id is stmaharashtra@gmail.com

Dr. Vishwas B. Gaikawad Director, B.C.U.D.,

Savitribai Phule Pune University