North-Eastern Hill University- Knowledge Partner Spoken Tutorials, IIT Bombay giving Free Software Training to UG and PG students through distance learning mode

This is to announce that North-Eastern Hill University is working 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.

- Today it is necessary to introduce technology enabled learning in the teaching.
- The Tutorials are an easy self learning audio video method to acquire knowledge and training on many software like Linux, LaTeX, C, C++, Java, PHPMySQL, Blender for animation and so many more.
- These are useful for both jobs and for certain streams to improve the course performance.
- Students can learn in their own labs and during the designated lab hours for computer and software training.
- Certificates will be awarded to all students who undergo the training

Course/ Software suggestions

UG, PG Comp. Sc., IT, BCA, MCA	Java, C, C++, Perl, Python, PHPMySQL
MBA	Libreoffice, PHPMySQL (Web development, Database management)
Physics, Mathematics, Statistics, Geosciences	Scilab (similar to Matlab) - Matlab costs 7-8 lakh Rs. Scilab is free
Chemistry, Bio Sciences	JMol, GChempaint (understand molecules and chemical structures)
Economics, Social studies, other Liberal Arts	Linux, LibreOffice (like MS-Office)
Animation and Multimedia	Blender, GIMP, Inkscape, Audacity
PG, PhD students and Teachers	LaTeX – best for report writing