

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
(Established by Govt. of A.P., Act. No. 30 of 2008)
ANANTHAPURAMU-515 002 (A.P.) INDIA

Prof. S. Krishanaiah

M.E., Ph.D.(ITB), MIGS.FIE CE

REGISTRAR



Ph: 08554-272433 & Fax: 272437

Mobile: + 91: 99080 88806

Email: registrar@jntua.ac.in

www.jntua.ac.in

Lr. No.JNTUA/DAPO/Circular/2015

Date: 15-09-2015

To All the Principals of Constituent and Affiliated Colleges,
JNT University Anantapur, Ananthapuramu.

Sir/Madman,

**Collaboration of Jawaharlal Nehru Technological University Anantapur (JNTU-A)
with....
Spoken Tutorial (ST), IIT Bombay as Knowledge Partner**

Since 2014, **Jawaharlal Nehru Technological University Anantapur**, has taken the lead to promote and enable this ICT effort in the constituents. Till date more than 60 colleges have taken up this training and are ensuring that the students get valuable skills and certificates across Andhra Pradesh. 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.. FOSS in e-governance in many states including Andhra Pradesh 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 Faculty coordinator from the college who will work with ST team. The training is on campus and can be accommodated in Computer Lab hours. The method is distance learning and **offline learning is possible, without needing internet**.

The Co-ordinator will -

- Register/create a login ID and become an authorised member of the program. Website: www.spoken-tutorial.org Registration Link.
- 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 E-Brochure).

- For courses suiting learning during computer practical hours, the Spoken Tutorial team will recommend the suitable Spoken Tutorial software course to help in selection. I want to assure you that faculty will not have any added work, only initially they will arrange the training.

Course/Software suggestions

All Engg. Streams, Comp.Sc. , IT	Java, C, C++, Perl, Python, Scilab, Linux, BASH
MCA, MBA, BCA	Scilab, PHPMySQL (Web development, Database management)
Physics, Mathematics, Statistics, Geosciences Chemistry, Bio Sciences	Scilab (similar to Matlab) – Matlab costs 7-8 lakh Rs. Scilab is free
Chemistry, Bio Sciences	JMol, Gchempaint, Cell Designer (understand bio, molecules and chemical structures)
Animation and Multimedia	Blender, GIMP, Inkscape, Audacity
PG, Ph.D students and Teachers	LaTeX – best for report, project, thesis writing

Please contact Andhra Pradesh State Training Coordinator –

Ms. Preeti Naidu, Mobile number is 09987884115 and email id preetist92@gmail.com

Yours faithfully,


REGISTRAR
