

के० के० चौधरी  
कुलसचिव



डा० ए०पी०जे० अब्दुल कलाम प्राविधिक विश्वविद्यालय

उत्तर प्रदेश, लखनऊ

इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी परिसर, सीतापुर रोड, लखनऊ-226021

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दिनांक: 31-5-16

To,

All Directors/Principals of affiliated Colleges  
of Dr. APJ Abdul Kalam Technical University.  
Lucknow

**Subject:-** Submission of one year Planning of Spoken-Tutorial Software Training program to the University.

With reference to the previous circular sent by the University, we recommend all the University's affiliated Colleges to submit one year planning of spoken tutorial program for their respective departments.

Spoken Tutorial (ST) program, IIT Bombay is working as Knowledge Partner with AKTU, to provide Basic IT and Skill oriented IT/ Software courses to students for FREE of COST. These courses will empower them by enhancing their skill set, making them more employable. Easy to learn on their own, and in their own campus.

This program will be implemented and rolled out in the new term July'2016. Till 27<sup>th</sup> June'2016 each Institute should complete one year planning form outlining the courses they will select for each of the Departments(See Syllabus Mapping) and submit to the university, via mail to [atul@aktu.ac.in](mailto:atul@aktu.ac.in) and [nehasrivastava616@gmail.com](mailto:nehasrivastava616@gmail.com) for tracking the progress of the program.(see attech. monitoring and tracking sheet).Meanwhile you can also go for Faculty Development Programme in this summer vacation.[Details are on AKTU website: <http://aktu.ac.in/e-learning.html>]

*Ms. Neha Srivastava, Training Manager of Uttar Pradesh, Spoken Tutorial Project, IIT Bombay is committed to provide you and others best support at all levels of implementation of the project. For guidance you can contact – [Neha Srivastava/9910896727/nehasrivastava616@gmail.com](mailto:Neha.Srivastava/9910896727/nehasrivastava616@gmail.com)*

In the light of the above you are requested to nominate Faculty Coordinators (1-2) from your college/Dept. The list of Faculty Coordinators and one year planning of spoken tutorial training should be sent to the university, by 27<sup>th</sup> June 2016. Next, when semester starts on July'2016, you will surely be successful to roll out the project in a systematic manner following the above. The complete list can be seen in the link given below which also suggests which software is suited for which courses. Click here [E-Brochure](#).

**Mandate Activities For All Colleges-**

- *Nominate one Faculty Coordinator who will dedicately work for this project. Contact Training Manager Ms. Neha Srivastava by mailing her the name of Faculty Coordinator.*
- *Fill Monitoring & Tracking sheet for one year.*
- *Get yourself Register on Spoken-tutorial website and complete the planner online.*

**Website Link:** <http://spoken-tutorial.org>

It is necessary for the Faculty coordinator to register and fill semester training planner on Spoken-Tutorial Website to conduct training and get certificate for students. [http://process.spoken-tutorial.org/images/3/3b/Training\\_Flow.pdf](http://process.spoken-tutorial.org/images/3/3b/Training_Flow.pdf)

**It is mandatory that all the colleges should introduce the training so that the students can benefit by getting jobs, learning advanced IT skills and improving exam performance. All the records will be saved with AKTU.**

Thanking You.

  
(K K Chaudhary)  
Registrar

**Course/ Software suggestions From Spoken Tutorial Project**

<b>Subject Name</b>	<b>Subject Code</b>	<b>Spoken Tutorial software as a E-Resource</b>	<b>Spoken Tutorial link</b>
CS/IT/CSIT/MCA- Operating System	NCS-401/NMCA-311	Linux	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
MCA- Internet & Java Programming	NMCA-314	Firefox/java	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CS/IT- Design & Analysis Of Algorithm	NCS-501	Advance C	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CS/IT/CSIT/MCA-Data Structure Using C	NCS-301/NMCA-213	C/C++	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CE/EI/ME-Fluid Mechanics	NCH-303/NCE-509/NCE-301	Open Foam	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
IT-Multimedia & Animation Lab	NIT-401	Blender	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CE- CAD & Simulation Lab	NCE-406	C, Advance C,C++. Java	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
EC- Data Structure	NEC-401	C	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CS/IT-Web Technology	NCS-504	Java	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
B.Tech(All Branches)/MCA- Computer System & Programming in C	NCS-101/NMCA-113	C	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
EC- VLSI Lab	EC-605	Oscad	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CS/IT/MCA- Web Technology	NMCA-412	PHPMySQL	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CS/IT/MCA-Database Management System	NCS-502/NMCA-313	PHPMySQL	<a href="http://spoken-tutorial.org/cdcontent/">http://spoken-tutorial.org/cdcontent/</a>
CS-Major project		Linux-Ubuntu, LaTeX	<a href="http://www.spoken-tutorial.org">www.spoken-tutorial.org</a>

AKTU Monitoring Tracker													
<a href="http://spoken-tutorial.org/">http://spoken-tutorial.org/</a>			Annual Plan ( 2016-2017)										
S. No.	Name of the Institution	Faculty Coordinator Name and Contact Details	Training Done		Department & Semester	Spoken Tutorial Courses	Current Semester Plan (July- dec 2016 )		Next Semester Plan (Jan - Jun 2017 )		Status	Spoken Tutorial Courses Recommendation	
			Department	Spoken Tutorial Course			Date of STP (Semester Training Planner)	Test Date	Date of STP (Semester Training Planner)	Test Date			
							Sheet1				Spoken Tutorial Courses Completed ( Course Name & Date)		
											1st Year:- 2nd Year:- 3rd Year:- 4th Year :-		
												Computer Programming Lab	C, Cpp
												Java Programming Lab	Java
												Computer Graphics	Blender
												Unix Network Programming & Simulation Lab	BASH
												Fluid Mechanics Lab	OpenFOAM
												CAD Lab	QCAD
												Electrical and Electricics Engineering Lab/VLSI Design	Oscad/FreeEDA
												Database Mangement system Lab	MySQL
												Web Development	PHP
												Web Technology Lab	Python
												Operating System	Linux Ubuntu/BOSS
												Digital Signal Processing/Numerical Method	Scilab
												Mathematics/Physics/Simulation Lab	Scilab
												Chemistry/ Molecular Biology	Jmol Applicaion, Gchempaint
												Multimedia Technologies	Blender/GIMP
												Seminar/Project	LaTeX
												General IT Skill Package	Linux, LibreOffice Suite
												Web Browser	Firefox