



Government of Jammu & Kashmir  
**OFFICE OF THE PRINCIPAL**  
**AMAR SINGH COLLEGE**  
Gogji Bagh, Srinagar-190008 (J & K)  
Cluster University, Srinagar



e-mail: principalamarsinghcollege.ac.in

NAAC ACCREDITED - B

website: www.amarsinghcollege.ac.in

Tel No: 0194-2310732

No: ASC/Edu/17/ 2179

Fax No: 0194-2311674

Dated: 02-11-17

Principals

**Sub: Regarding Spoken Tutorial Project of IIT Bombay.**

Sir/Madam,

One Day workshop was organized by Department of Higher Education, J&K in association with IIT Bombay Spoken Tutorial at Nodal College of Kashmir Amar Singh College on 28<sup>th</sup> September 2017 to impart training to the coordinators of different colleges on software training certificate course. In continuation to this, Department of Higher Education, J&K as a committed partner of IIT Bombay Spoken Tutorial recommends all the Colleges to conduct 2 hours Software Training courses for the academic year 2017-2018 (from the attached mapping sheet).

**About Spoken Tutorial Project**

IIT Bombay, Spoken Tutorial ([www.spoken-tutorial.org](http://www.spoken-tutorial.org)) program has partnered to work with the DHE J & K towards empowering all students pursuing Higher Education – UG and above, by providing a range of IT Skills training, from General IT/ Computer Skills to Programming software to lucrative job oriented software training. With Certificates. The courses are useful for the students of Engineering/BCA/MCA/Arts/Sciences etc. Some colleges have started; still all colleges must take the steps to introduce this program in November 2017 itself. So that no one is left out.

**Next Steps to be taken by the College:**

Principals to Identify one Faculty Coordinator (preferred from Computer/Science Dept.) to start the training in the college. Nominated Faculty Coordinator (FC) to complete the following activities before 20<sup>th</sup> November 2017.

**Steps for conducting Training:**

- Complete the Faculty Coordinator Registration: [Faculty Coordinator Registration Link](#)
- Download Course Material from our Website: [Download the course link](#)
- FCs to upload the students list with email ids. [Master Batch Upload link](#)
- FC to fill the Semester Training Planner forms. [Semester Training Planner \(STP\) link](#)

**Submit one year planning form of Spoken Tutorial Software courses for the academic year 2017-2018 in the below format and send it to the mentioned person to IIT-Bombay.**

<u>College Name</u>	<u>Faculty Coordinator Name and Contact Details</u>	<u>Selected SPOKEN TUTORIAL COURSES-</u>	<u>Dept.</u>	<u>Year</u>	<u>Training Start Date</u>

**IMPORTANT NEXT STEP:** Complete the above Planning form and drop a mail to

Ms. HajraBano ([banohajra603@gmail.com](mailto:banohajra603@gmail.com), Mob: 9086943077, 7066995460) –

Training Coordinator (J&K), Spoken Tutorial IIT Bombay.

This is mandated for getting support from IIT-B on the training. Colleges can complete by November 20<sup>th</sup> 2017.

**First two hour Software training must complete in each college by 30<sup>th</sup> November 2017.**

**Support from IIT Bombay team**

1. Help to complete filling the planner.
2. Guidance from start and continuing for Registration, Getting the course materials, tests and certificates.

Prof. (Dr) Yasmeen Ashai  
Nodal Officer/Principal

Course Recommendation		
Major Streams	Branches/ Depts.	Spoken Tutorial Course
BSC-IT, BCA,MCA,MSc-IT	UG, PG Comp. Sc., IT, BCA, MCA	C, Libre Office and Firefox
		C++, Linux
		Java
		PHPMySQL (Web development, Database management)
		Perl, Python
		Scilab,
BSc and MSc other then IT	For All Branches	Libre Office,Firefox, Linux
	Physics, Mathematics, Statistics, Geosciences	Scilab (similar to Matlab) – Matlab costs 7-8 lakh Rs. Scilab is free, C language
	Chemistry, Bio Sciences	JMol, GChempaint (understand molecules and chemical structures)
	Bioinformatics	Biopython, Python
	Animation and Multimedia	Blender, GIMP, Inkscape, Audacity
BA/B.Commerce	Arts,Commerce,Economics, Social studies, Humanities, others	LibreOffice (like MS-Office), Tuxtyping, k-turtle, Java for Comm. IT

**Biotechnology**

Biochemical Networks  
Chemistry/Biochemistry

Cell Designer

**Business/Management**

BBA  
MBA

GChemPaint, Jmol Application

**For All Departments**

For Technical Writing

LibreOffice Suite (like MS-Office), Linux-Ubuntu  
PHP-MySQL, LibreOffice Suite (like MS-Office), D  
LaTeX