



Pt. Ravishankar Shukla University

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No. **283** /Registrar office/16

Raipur, Date 24/08/2016

To,

**The Principal/Director/Head
Of all SOS / Colleges/Institutions
Affiliated to PRSU, Raipur**

Sub:- Regarding implementation of spoken Tutorial Project in Collaboration with IIT Bombay ,Under MHRD Govt. of India

This is to bring to notice the Spoken Tutorial project is the initiative of the 'Talk to a Teacher' activity of the National Mission on Education through Information and Communication Technology (ICT), launched by the Ministry of Human Resources and Development, Government of India. The Spoken Tutorial Project aims to teach programming languages, office tools, graphic and circuit design tools through audio video tutorials. Its purpose is empowering all students pursuing Higher Education – UG above -, by providing a range of IT Skills training, from General IT/ Computer Skills to Programming software to lucrative job oriented software training. *Certificates will also be given to the students after completion of training from Spoken Tutorial Project, IIT Bombay.* The courses are useful for BA/BSc/BCom /BCA etc and above.

In this regard it is requested to all the Institutes, to actively participate and take advantage of this program by organizing free training camps in your campus .The method is distance learning and it is unique as students learn by their own selves and individually .It will surely make great impact on the faculty and students in a good way.

In this context you have to assign a faculty member as Coordinator who will contact the Spoken tutorial Project team at IIT Bombay and register as organizer of the training project. The courses are available to students free of cost, currently. The role of university is as follows:

1. All departments of PRSSU to conduct Spoken Tutorial regular training sessions starting August 2016. First step – nominate a Faculty Coordinator, write to ST team.

2. All Colleges affiliated to PRSSU to conduct Training Sessions starting August 2016 - First step – nominate a Faculty Coordinato (FC), write to ST team.

Second step – College via FC to complete Att. Monitoring and Planning Track.

Support from IIT Bombay team

1. Help to select courses and complete filling the Monitoring and Planning Track.
2. **Guidance from the beginning and continuing for each and every college Faculty Coordinator on Registration, getting the course materials, tests and certificates.**
3. Send brochures etc. to be used during orientation time when colleges reopen.



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4. Working to train faculty too periodically.

The institute should ensure that Spoken Tutorial Project must be implemented in each semester. The report of the certified candidates under this project should be sent to the University Computer department.

A copy of the circular is enclosed herewith for more details. You may contact 1. Ms. Prerana Mhatre : preranamhatre1710@gmail.com +919769788516 or 2. Ms. Jessie Velusamy: eloinjess@gmail.com mobile no. +919702715129 / +919967526149 for further details.


Registrar

Copy to:

1-Secretary to vice-Chancellor /PA to Register

2- Ms Prerana Mhatre -Training Manager (CG) Spoken Tutorial ,IIT Bombay Mumbai

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a University. Affiliated Degree Colleges for July 2016-May/June 2017

| <u>AFTER TRAINING STARTS</u> | | <u>From IIT Bombay – select course of choice</u> | | |
|-------------------------------------|----------------------------|---|---|--|
| | <u>(Per Course)</u> | <u>Course names & Dates</u> | | |
| <u>Course Start Date/s</u> | <u>Test Date/s</u> | <u>Spoken Tutorial Courses Completed</u> | <u>Recommended Spoken Tutorial Courses (Both Academics & Skills)</u> | |
| | | | <u>Major Streams</u> | <u>Branches/ Depts.</u> |
| | | <u>1st Yr</u> <u>2nd Yr</u> <u>3rd Yr</u> | <u>BSc-IT,</u> <u>BCA,MCA,MSc-</u> <u>IT</u> | UG, PG Comp. Sc., IT, BCA, MCA |
| | | | | C, Libre Office and Firefox |
| | | | | C++, Linux |
| | | | | Java |
| | | | | PHPMySQL (Web development, Database management) |
| | | | | Perl, Python |
| | | | | Scilab, |
| | | | <u>BSc and MSc other then IT</u> | 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) |

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|--|--|--|----------------------|--|--|
| | | | | Bioinformatics | Biopython, Python |
| | | | | Animation and Multimedia | Blender, GIMP, Inkscape, Audacity |
| | | | BA/B.Commerce | Arts, Commerce, Economics, Social studies, Humanities, others | Perl, PHPMySQL, Ruby, LibreOffice (like MS-Office), Tuxtyping, k-turtle, Java for Comm. IT |
| | | | MSc/MA/M.COM | PG students from all the different Colleges of the university (for their project/ thesis writing & data management work) | LaTeX – best for report writing (LaTeX for their report writing and Scilab for Statistics, LO Calc (UG) LO Base for Collection, classification, Tabulation of statistical data – frequency distribution, diagrammatic and graphical representation of data) |

