आचार्य डॉ० मनमोहन सिंह

ACHARYA (CHANCELLOR)
DR. MANMOHAN SINGH

उपाचार्य सुशांत दत्तगुप्त

UPACHARYA (VICE-CHANCELLOR)

Professor S. Datta

## विश्वभारती

## VISVA-BHARATI

(Established by the Parliament of India under Visva-Bharati Act XXIX of 1951 Vide Notification No.: 40-5/50 G.3 Dt. 14 May, 1951)

संस्थापक

रवीन्द्रनाथ ठाकुर

FOUNDED BY RABINDRANATH TAGORE



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To

All Provosts of the University
All Adhyakshas of the University
All Departmental Heads of the University

Dear Sir/Madam,

This letter is to announce that at present Visva-Bharati has a collaboration with Spoken Tutorial Project, IIT Bombay <a href="https://www.spoken-tutorial.org">www.spoken-tutorial.org</a>. This project is basically to offer a Massive Open Online Courses (MOOC) that will help the students, scholars and faculty members (irrespective of their Subjects) of the University an on-line Training for how to access and use Open Source and Free Softwares. Above all it is an award wining on-line interactive IT Training program with MOOC offered by IIT Bombay.

The Online Interactive Training is Offered on Free and Open Source Softwares (FOSS), like linux, JMol, Gchempaint, Cell Designer (understand bio, molecules and chemical structures), Libre Office Suite, Inkscape, Blender, GIMP, Audacity etc. These FOSS are Non-commercial, some times there is no commercial equivalent of many Open Source Softwares. These softwares will be learnt effectively through Spoken Tutorials under on-line without external-guidance. The important advantage of the MOOC is - it supports various native languages like Hindi, Bengali, Asamiya etc. The user will be guided automatically. The Program is funded by MHRD, Govt. of India. Hence the courses, training, day-to-day guidance and the certificates are all completely FREE of COST for life. To date more that 9 lakh users have been trained Nation wide.

All the Heads of the Departments (HODs)/Centers are encouraged to introduce the Program in their Departments/ Centers. To make the program effective I request all the HODs / Head of the Centers to nominate 1 or 2 representative Faculty Coordinators (FC) to start the Training in the respective departments and across the university as well. The Training is on-campus and can be accommodated within the Lab hours.

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प्रोफेसर एवं प्रधान / Professor & Head कम्पूटर एवं प्रणाली विज्ञान विभाग Dept. of Computer & System Sciences विश्वभारती / Visva-Bharati

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The HODs/Centers are suggested to explore the possibilities to the include this Training within the syllabi of Undergraduate Program. This may be termed as 'E-resource for Learning'. Above all, this Training is very much essential as well as useful mainly for any IT and non-IT jobs.

The Faculty Coordinator (FC) will:

- Register/Create an Login ID to become an authorize member of the Program. For any further assistance you may contact The Project Manager & Training Coordinator, Ms Trupti More, over e-mail truptismore@yahoo.com. If necessary, to make the program more effective, we may meet together in a place to formulate the road map of the program.
- Plan various Training Session for the students of the Departments/Centers both in and out side the regular Time Table.
- After the completion of the Registration formalities the FC may visit the training website, in particular its Training Tab and Training Dashboard. Then it is easy to proceed further.
- Important links that can help you with the next steps:

Faculty Coordinator Registration Link:

http://process.spoken-tutorial.org/images/5/5d/Create-New-Account.pdf
Master Batch Upload Link:

http://process.spoken-tutorial.org/images/f/fe/Master Batch upload.pdf Semester Training Planner (STP) Link:

http://process.spoken-tutorial.org/images/b/bc/Semester Training Planner.pdf
Download the Course Link:

http://process.spoken-tutorial.org/images/1/1b/Download-Tutorials.pdf

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Dr. Utpal Roy Page 2 of 3 प्रोफेसर एवं प्रधान / Professor & Head कम्पूटर एवं प्रणाली विज्ञान विभाग Dept. of Computer & System Sciences विश्वभारती / Visva-Bharati

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## Course/ Software suggestions

UG, PG Computer Science	Java, C, C++, Perl, Python, Ruby, Scilab, Linux, BASH, R, PHP, MYSQL, Libre Office Suite, Drupal
Physics, Math, Statistics, Agriculture UG & PG	R, Scilab, Linux, BASH, Libre Office Suite, Calc (data management)
Chemistry, Bio Sciences UG& PG	JMol, Gchempaint, Cell Designer (understand bio, molecules and chemical structures), Libre Office Suite
Economics, Social Studies, other Humanities UG & PG	Linux, Libre Office Suite, Base, R
Visual Arts UG & PG	Libre Office Suite, Inkscape, Blender, GIMP, Audacity
PG, Ph.D. students and Teachers	Joomla , Libre Office Suite, LaTex-best for report, project, thesis writing

Professor Utpal Roy

Chief Faculty Coordinator of the program

Department5 of Computer and system Sciences

Visva-Bharati

Dr. Utpal Roy प्रोफेसर एवं प्रधान / Professor & Head कम्पूटर एवं प्रणाली विज्ञान विभाग Dept. of Computer & System Sciences विश्वभारती / Visva-Bharati

Roy 23/ 1/6.

Santiniketan 23rd February 2016