

**Govt. of Bihar**  
**Science & Technology Department**

Letter No.- 2010(II) a2-107/2010/3187

/Patna, Dated : 27-12-2016

From

Atul Sinha,  
Director,  
Deptt. of Science & Techology,

To,

The Principal  
All Govt. Engineering & Polytechnic colleges, Bihar.

**Sub. :** Free of cost IT/Software trainings by Spoken tutorials, IIT Bombay: Status.

Sir,


Pl refer to my letter वि.प्रा.(II)व2-107/2010/1929 dated 25.07.2016 vide which you were advised to impart training to the students/faculty on open source software like C/C++,Java, Ruby,Pearl, PHP, MySQL, Scilab, Python, LINUX, LibreOffice, Firefox,LaTeX, Thunderbird, Joomla, ExpEYES etc. free of cost. The complete list of software was attached. The CDs containing the software training module sent by IIT Bombay were also enclosed. It was emphasized that these softwares would help students and faculty in many applications like computational, website building, animations & graphics, physics, chemistry, drawing, programming etc. which they often need to use during their studies and projects and even daily life. Also this training will make students better employable. Further Prof Vijoy Kumar, Principal Consultant had given presentation through EDUSAT on the features of FOSS program of IIT Bombay.

IIT Bombay has sent the status of college wise utilization of this program in Bihar (Enclosed for ready reference). It is seen that except Bhagalpur, Nalanda engineering colleges, none have motivated their students to learn these softwares. Similarly except Women Polytechnic at Phulwari (Patna) and Muzaffarpur, other Polytechnics are not taking benefit of this drive of Govt.

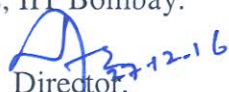
You are once again advised to schedule such training during regular curriculum, may be one to two hours per week. These sessions may be clubbed with computer lab. The program can be run off line with the help of CDs sent in case proper internet facility is not there. This model is followed in all Universities and Technical Institutions. Each module of software would take approximately 20 hours of training. After the training, IIT Bombay would conduct on line test and would award certificate which would help students in getting better placements.

For any assistance, clarification you may contact Ms Sharda Sharma, Training coordinator, Spoken Tutorials, IIT Bombay on [sharda30@gmail.com](mailto:sharda30@gmail.com) and/or on her mobile 9892721022.

Your's Sincerely,

  
Director,  
Deptt. of Sc. & Tech.  
Bihar, Patna.

Copy to :- Ms Sharda Sharma, Training co-ordinator, Spoken Tutorials, IIT Bombay.

  
Director,  
Deptt. of Sc. & Tech.  
Bihar, Patna.