## SPOKEN TUTORIAL WORKSHOPS FOR STUDENTS

## EVEN SEM - 2019

The Spoken Tutorial project is the initiative of the "Talk to a Teacher" project of the National Mission on Education through ICT, launched by MHRD, Govt of India and developed at IIT BOMBAY. This project is teaching Free \& Open Source Software (FOSS) like Linux, Scilab, PHP \& MySQL, LaTeX and Python etc. to all college students of India. The mode of training is through workshops, held at individual college campuses, with guidance and materials provided by IIT Bombay. These workshops are totally free of cost. After the workshop, an online exam is conducted by IIT Bombay and certificates are awarded to the students. These certificates can act as game-changers in the students' career! Students can achieve an edge in their CV by getting trained in some software and gaining experience in event management.

We are pleased to inform you that Jaypee University of Information and Technology has now become a nodal centre of whole Himachal Pradesh for conducting and organizing the various spoken tutorial workshops. In this semester we have planned a number of workshops for our students from various disciplines as per following calendar. Based on the registrations received following courses are planned in this semester. Anyone who did not registered yet can register before 18 Feb. 2019.

| S. No. | Workshop | Scheduled on | Venue |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | $\begin{gathered} \text { PHP \& } \\ \text { MySQL } \end{gathered}$ | $\begin{gathered} 25 \& 26-\mathrm{Feb}-19 \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | 27-Feb-18 <br> (Test) | Computer Lab | CL-9 |
| 2 | Python | $\begin{gathered} 27 \& 28-\mathrm{Feb}-19 \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | 01-March-19 | Computer Lab | CL-9 |
| 3 | Java | $05 \text { \& 06-Mar- }$ $19 \text { (Training) }$ | Computer Lab | CL-9 |
|  |  | $\begin{gathered} \text { 07-Mar-19 } \\ \text { (Test) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
| 4 | $\begin{gathered} \hline \text { Basic C \& } \\ \text { C++ } \end{gathered}$ | $\begin{gathered} 11 \& 12-\mathrm{Mar}- \\ 19 \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | 11 to 15 Mar-19 (Test in their respective Labs) | Computer Lab | CL-9 |
| 5 | $\begin{gathered} \hline \text { Advanced } \\ \text { C++ } \end{gathered}$ | 25 \& 26-Mar- <br> 19 (Training) | Computer Lab | CL-9 |
|  |  | $\begin{gathered} \text { 27-Mar-19 } \\ \text { (Test) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
| 6 | Linux | $\begin{gathered} 08 \& 09-A p r-19 \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | $\begin{gathered} \text { 10-Apr-19 } \\ \text { (Test) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |


| 7 | BioPython | $\begin{gathered} 11 \& \text { 12-Apr-19 } \\ \text { (Training) } \end{gathered}$ | Computer Lab | CL-9 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { 15-Apr-19 } \\ & \text { (Test) } \end{aligned}$ | Computer Lab | CL-9 |
| 8 | Arduino | $\begin{gathered} 16 \& \text { 17-Apr-19 } \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | $\begin{gathered} \text { 18-Apr-19 } \\ \text { (Test) } \end{gathered}$ | Computer Lab | CL-9 |
| 9 | $\begin{gathered} \text { R Studio \& } \\ \text { PERL } \end{gathered}$ | $\begin{gathered} \text { 22\& 23-Apr-19 } \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | $\begin{gathered} \text { 24-Apr-19 } \\ \text { (Test) } \end{gathered}$ | Computer Lab | CL-9 |
| 10 | LaTeX | $\begin{gathered} 29 \& 30-A p r-19 \\ \text { (Training) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
|  |  | $\begin{gathered} \text { 01-May-19 } \\ \text { (Test) } \\ \hline \end{gathered}$ | Computer Lab | CL-9 |
| 11 | Re-Tests for all Courses | $\begin{aligned} & 06 \text { to } 10 \text { May- } \\ & 19 \end{aligned}$ | Computer Lab | CL-9 |

