

### P.V.P. SIDDHARTHA INSTITUTE OF TECHNOLOGY

# **SPOKEN TUTORIALS - IIT BOMBAY**

### **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

### Online Tests Conducted during 2024-25

S. No	Date	FOSS	Organizer	No. of Participants Registered	No. of Participants Certified	Pass Percentage
1	12-02-25	HTML	Department of CSE	170	170	100%
2	07-02-25	PERL	Department of CSE	78	78	100%
3	05-02-25	PHP &MySQL	Department of CSE	168	165	98.21%
4	01-02-25	RDBMS PostgreSQL	Department of CSE	120	120	100%
5	29-01-25	JAVA	Department of CSE	180	180	100%

- Total Number of III- B. TECH students certified -180
- Total Number of IV-B. TECH students certified -120

## Online Tests Conducted during 2023-24: -

S.No	Date	FOSS	Organizer	No. of Participants Registered	No. of Participants Certified	Pass Percentage
1	20-06-2024	СРР	Department of CSE	186	186	100%
2	20-06-2024	С	Department of CSE	186	185	99.46%
3	19-06-2024	PYTHON 3.4.3	Department of CSE	177	174	98.30%

4	03-06-2024	HTML	Department of	136	135	99.26%
		DIID	CSE			
		PHP	Department			
5	01-05-2024	&	of	163	161	98.77%
		MYSQL	CSE			
			Department			
6	15-02-2024	LINUX	of CSE	192	181	94.27%
			Department			
7	26 -09-2023	ARDUINO	of	199	197	98.99%
,	20 07 2023	MADONIO	CSE	177	177	70.77 / 0
		ANDROID APP	Department			40004
8	23-09- 2023	USING KOTLIN	of	187	187	100%
		OBING ROTEIN	CSE Department			
9	22 -09- 2023	HTML	of	122	122	1000/
9	22 -09- 2023	H I IVIL	CSE	132	132	100%
			Department			
10	21 -09- 2023	ADVANCED CPP	of	149	142	95.30%
			CSE			

- Total Number of students certified 1680
- Total Number of II-B. TECH students certified -186
- Total Number of III- B. TECH students certified -199
- Total Number of IV-B. TECH students certified -142

# Online Tests Conducted during 2022-23: -

S.No	Date	FOSS	Organizer	No. of Participants Registered	No. of Participants Certified	Pass Percentage
1.	25 -04-2023	RUBY	Department of CSE	100	96	96%
2.	21-04- 2023	С	Department of CSE	203	200	98.5%
3.	21 -04- 2023	СРР	Department of CSE	1 202		98.5%
4.	19 -04- 2023	PYTHON 3.4.3	Department of CSE	196	194	98.9%
5.	18 -04- 2023	PHP and MYSQL	Department of CSE	386	366	94.8%
6.	14-11- 2022	CPP	Department of CSE 194		194	100%
7.	08 -11- 2022	RDBMS POSTGRE	Department of CSE	187	184	98.3%

		SQL				
8.	07 -11- 2022	С	Department of CSE	204	204	100%
9.	26 -10- 2022	ANDROID APP USING KOTLIN	Department of CSE	159	156	98.1%

#### **Total Number of students certified - 1793**

Total Number of II- B. TECH students certified - 200 Total Number of III- B. TECH students certified -204 Total Number of IV- B. TECH students certified -156

## Online Tests Conducted during 2021-22:-

S.No.	Date	FOSS	Organizer	No. of Participants Registered	No. of Participants Certified	Pass Percentage
1.	11 May 2022	Python 3.4.3	Department of CSE	193	186	96.3%
2.	22 March 2022	PHP & MYSQL	Department of CSE	188	180	95.7%
3.	21 March 2022	HTML	Department of CSE	188	187	99.4%
4.	19 March 2022	RDBMS Postgre SQL	Department of CSE 190		190	100%
5.	7 Feb 2022	Arduino	Department of CSE	67	66	98.5%

Total Number of students certified - 809

# Online Tests Conducted during 2020-21: -

S.No.	Date	FOSS	Organizer No. of Participants Registered		No. of Participants Certified	Pass Percentage
1.	29 May 2021	CPP	Department of CSE	193	162	84%
2.	29 May 2021	С	Department of CSE	1 ×4		91%
3.	24 May 2021	PHP & MYSQL	Department of CSE	111	95	85%

4.	22 May 2021	Python 3.4.3	Department of CSE	196	140	71%
5.	22 May 2021	HTML	Department of CSE	<u> </u>		96%
6.	20 Jan 2021	JAVA	Department of CSE	181	127	70%
7.	22 Dec 2020	RDBMS Postgre SQL	Department of CSE	116	108	93%
8.	25 Sep 2020	Moodle Test for Site Administrat ors-FDP (Non- Teaching Staff)	Department of CSE	08	06	75%
9.	25 Sep 2020	Moodle test for Teachers -FDP	Department of CSE	42	35	83%

- 1. Total Number of students certified 911
- 2. Total Number of Supporting staff certified -06
- 3. Number of Teaching staff certified- 35

# Online Tests Conducted during 2019-20: -

S.No.	Date	FOSS	Organizer	No. of Participants Registered	No. of Participants Certified	Pass Percentage
1.	25 Feb 2020	JAVA	Department of CSE 116		99	85%
2.	27 Aug 2019	Linux FDP	Department of CSE	13	10	77%
3.	20 Aug 2019	Python 3.4.3	Department of CSE	71	54	76%
4.	17 Aug 2019	Python 3.4.3	Department of CSE	63		71%
5.	03 Aug 2019	Introduction to Computers	Department of CSE	95	93	97%

Total Number of students certified - 291

Total Number of Supporting staff certified -10

# Online Tests Conducted during 2018-19:-

S.No.	Date	FOSS	Organizer	No. of Participants Registered	No. of Participants Certified	Pass Percentage
1.	17 Jun 2019	Java	Department of CSE	77	69	89%
2.	14 Jun 2019	Java	Department of CSE	90	63	70%

Total Number of students certified - 132





#### **ABOUT SPOKEN TUTORIALS**

Spoken Tutorial is a multi-award winning educational content portal. Here one can learn various Free and Open Source Software all by oneself. Our self-paced, multi-lingual courses ensure that anybody with a computer and a desire for learning can learn from any place, at any time and in a language of their choice.

The Spoken Tutorial Project is about teaching and learning a particular FOSS (Free and Open Source Software) like Linux, Scilab, LaTeX, PHP & MySQL, Java, C/C++, and LibreOffice etc. via an easy Video tool - Spoken Tutorials.

The Spoken Tutorial Project-IIT Bombay welcomes one and all to be part of an IT revolution and contribute to spread awareness amongst students, teachers and other individuals of society

Our courses are simple and easy to follow even for a beginner but they also meet the growing needs of the learner. Our engaging digital content ensures that learning happens at all levels - Basic, Intermediate and Advanced.

Our content mandates side-by-side practice thereby ensuring that learners are actively learning. Many of the software taught, are used in various disciplines of Engineering, pure Sciences and several other Under-Graduate and Post-Graduate studies.

The learning can happen in an organized manner as well. Faculty in institutes can organize their batch of students into groups, who will learn a particular software course for an entire semester.

End-of-Course online tests and certificates are available for those who wish to test their expertise in particular software. These certificates give an edge to students during placement by increasing their employability potential.

Students should receive certificates after successful completion of their registered courses only.

Website Reference: http://spoken-tutorial.org

#### <u>Instructions for downloading various courses</u>

- 1. Click on http://www.spoken-tutorial.org/create\_cd\_content.
- 2. Click on the FOSS category. Please select the Software to download which you have selected for conducting workshop. Select the language. You can select multiple languages by pressing CTRL+Click.
- 3. After selecting the software and language click on add.
- 4. You will see a small table which will specify the software name and language you have selected to download.
- 5. You can select more than one software as well to download by repeating Step 3 and 4.
- 6. Once the above steps are done Click on Submit.
- 7. This will prompt a window to open/save the zip file. Please save the zip file onto a pen drive. This can be used to install the course in all the systems. OR you can copy the zip folder content in CDs/DVD and use it for distribution or demonstration purposes.
- 8. Extract the content from the zip file into a folder.
- 9. Open the folder. Locate the read-me-first.txt file. Open it and read it carefully.
- 10. Follow the instructions given inside to locate the Installation and Instruction sheets. Do as directed in the Installation sheets to install the software in all the computers.
- 11. Take enough print-outs of the Instruction sheets one for each participant.
- 12. Copy the extracted folder on each computer before the workshop.

## **Instructions for Participants for Taking the Test**

#### Step 1:

Login to the Student Dashboard (http://spoken-tutorial.org/participant/login/), Go to 'Ongoing Test' and click 'Enroll', The invigilator will mark the Attendance for you.

#### Step 2:

Please refresh your browser screen after the invigilator marks your attendance, click 'Enter into Test' in the ongoing test tab. It will take you to a new window (Spoken Tutorial Online Test Center).

#### Step 3:

After you enter your Username and Password, you will see the Homepage where you will get the list of Tests available for various FOSS / Courses. Click on the Test which you want to give. (Note: Read the instructions which appear on the screen.)

#### **Step 4:**

Click on "Attempt Quiz Now". Then click on "Start Attempt".

#### **Step 5:**

At the end of the test, click on "Finish attempt" in the Quiz Navigation Panel. You will get to see "Summary of Attempts". • It will also show if you missed any questions. You can click on "Return to attempts" or you can go back and attempt by clicking on the particular question number.

#### Step 6:

Confirm by clicking on "Submit all and Finish" once you have completed the test.

• You will get your test score on the spot

### **Faculty Organizer**

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# **Faculty Coordinators**

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