

Instruction Sheet for LibreOffice Math Spoken Tutorial Team IIT Bombay



1 Online / Offline content

- 1. The online content of Spoken Tutorials can be accessed from :
 - http://spoken-tutorial.org/tutorial-search/
- 2. You can also download the Spoken Tutorials for offline learning from: http://spoken-tutorial.org/cdcontent/
- 3. From this link download the FOSS categories in the language you wish to learn.
- 4. The Spoken Tutorial content will be downloaded as a zip file on your machine.
- 5. Extract the contents of the zip file & access them.

2 The procedure to practise

- 1. You have been given a set of spoken tutorials and files.
- 2. You will typically do one tutorial at a time.
- 3. You may listen to a spoken tutorial and reproduce all the steps shown in the video.
- 4. If you find it difficult to do the above, you may consider listening to the *whole* tutorial once and then practise during the second hearing.

3 LibreOffice-Math

- Click on "Select FOSS" or "All FOSS Categories" drop-down and choose "LibreOffice-Math".
- 2. Click on "Select Language" or "All Languages" drop-down and choose the language (English, Hindi, Marathi ...) in which you wish to learn.
- 3. Click on "Submit" button.
- 4. You will see a list of tutorials based on your selection.
- 5. Start with the first tutorial in the displayed list.

4 First tutorial: Introduction

1. Locate the topic "Introduction" and click on it.

- 2. To view the tutorial, click on the Play icon which is located in the player.
- 3. The Pre-requisite will be visible below the player (only for Online contents).
- 4. Outline, Assignments, Code Files and Slides are available below the player.
- 5. Adjust the size of the browser in such a way that you are able to practice in parallel.

4.1 Instructions to practise on Windows OS

- (a) The tutorials are explained on the Windows OS.
- (b) It will be easy for the Windows users to follow, as instructed in the tutorial.

4.2 Instructions to practise on Linux OS

- (a) From 2.10 min to 2.18 min, the tutorial shows how to install LibreOffice Suite in Linux OS.
- (b) From 2.29 min to 2.49 min the tutorial shows how to open LibreOffice Math in Windows OS.
- (c) Depending on which version of Ubuntu Linux you are using, you can try one of the following methods to open LibreOffice on your machine.
 - i. 10.04- Click on Applications >> Office >> LibreOffice.
 - ii. 11.10 and above, Click on Dash Home >>Search bar appears>> type LibreOffice >> Click on the icon.

4.3 Instructions to practise

- (a) Create a folder on the "Desktop" with your "Name-RollNo-Component".(Eg. "vin-04-Math").
- (b) Give a unique name to the files you save, so as to recognize it next time.(Eg. "Practice-1-vin").
- (c) Remember to save all your work in your folder.
- (d) This will ensure that your files don't get over-written by someone else.

(e) Save your work from time to time, instead of saving it at the end of the task.

4.4 Common instructions for Assignments

- (a) Attempt the Assignments as instructed in the tutorial.
- (b) Save your work in your folder.

4.5 Common instructions to use Code files

(a) Click on the link "Code files" located below the player and save it in your folder.

- (b) Extract the downloaded zip file.
- (c) You will see all the code/source files used in the particular tutorial.
- (d) Use these files as per the instructions given in the particular tutorial.
- 6. Play-pause-practise the whole tutorial.
- 7. Once the tutorial is complete, choose the next tutorial from the playlist which is located on the right side or below the player.
- 8. Follow all the above instructions, till you complete all the tutorials in the series.