Instruction Sheet for GeoGebra 5.04
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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 practise by reproducing all the steps shown in the video by Side-by-Side learning.

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 GeoGebra 5.04

1. Click on "Select FOSS" or "All FOSS Categories" drop-down and choose "GeoGebra 5.04".

2. Click on "Select Language" or "All Languages" drop-down and choose the language (English, Hindi, ...) 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 to GeoGebra

1. Locate the topic "Introduction to GeoGebra" 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 practise side-by-side.

6. To open GeoGebra applicaton in Ubuntu Linux OS,
   click on Dash Home, in the search bar that appears type geogebra. GeoGebra icon appears.

7. Double-click on the icon to open the GeoGebra application.

8. To open GeoGebra application in Windows 10 OS, in the Search the web and Windows box, type geogebra.

9. GeoGebra appears in the list. Click on it to open the GeoGebra application.

10. From 0:40 min to 1:15 min the tutorial shows how to open Geogebra in Ubuntu Linux OS and Windows 10.

11. You can to open GeoGebra, using the Terminal.

12. Press CTRL, ALT and T keys simultaneously to open the Terminal

13. On the Terminal, type geogebra and press Enter. This will open GeoGebra.

14. Please follow the tutorial and reproduce all the activities as shown in the tutorial.

15. When you finish this topic, click on the next topic Basics of Triangles.

4.1 Common Instructions to practise

1. Create a folder on the "Desktop" with your "Name-RollNo-Component".
   (Eg. "madhuri-5.04-geogebra").

2. Give a unique name to the files you save, so as to recognize it next time.
   (Eg. "Practice-1-madhuri").

3. Remember to save all your work in your folder.

4. This will ensure that your files don't get overwritten by someone else.

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

4.2 Common instructions for Assignments

1. Attempt the `Assignments` as instructed in the tutorial.

2. Save your work in your folder.

4.3 Common instructions to use Code files

1. Click on the link `"Code files"` located below the player and save it in your folder.

2. Extract the downloaded zip file.

3. You will see all the code/source files used in the particular tutorial.

4. Use these files as per the instructions given in the particular tutorial.

5. Play-pause-practise the whole tutorial.

6. Once the tutorial is complete, choose the next tutorial from the playlist which is located on the right side or below the player.

7. Follow all the above instructions, till you complete all the tutorials in the series.