

Information Technology
Sample Questions - Practical
Std 8 : English Medium

1. Open the file **fsf.ott** from the folder Exam_documents in Home and do the following.

- Give the **Heading** ' Free Software '
- Format the heading with **font size – 24** and make it **Bold**.
- Set the **line spacing** as 1.5 lines.
- Replace the word **free** with **open source** using the technique **Find and Replace**

Save the file in the folder Exam8 in Home with your Register Number_ Question Number as file name.

2. Open the file **gandhi.ott** from the folder Exam_documents in Home and do the following.

- Make the **Heading Bold**.
- Include the picture **gandhi.jpeg below the first paragraph** from the folder **Images8** in Home.
- Set the **Spacing to content** for paragraph as 1.5cm from left margin.
- Set the **space between paragraph** : above paragraph - 0.10cm and below paragraph 0.10cm.
- Save the file in the folder Exam8 in Home with your Register Number_ Question Number as file name.

3. Open the file **nehru.ott** from the folder Exam_documents in Home and do the following.

- Make the **Heading Bold**.
- Format the heading with **font size – 24** and font colour – **green**.
- Set **background colour** for the page.
- Set **top and bottom margins** for paragraph .
- Save the file in the folder Exam8 in Home with your Register Number_Question Number as file name.

4. Prepare a poster in GIMP as in the given picture.

- Open the picture **Traffic.jpg** from the folder **Images8** in **Home** through GIMP.
- **Take a duplicate** and close the original picture Traffic.jpg.
- **Crop** the part with the traffic signal as in the given picture.
- Include the text ' **OBEY TRAFFIC RULES** ' .
- **Export** the picture into **png format** and save it in the folder **Exam8** in **Home** with your Register Number_Question Number as file name.



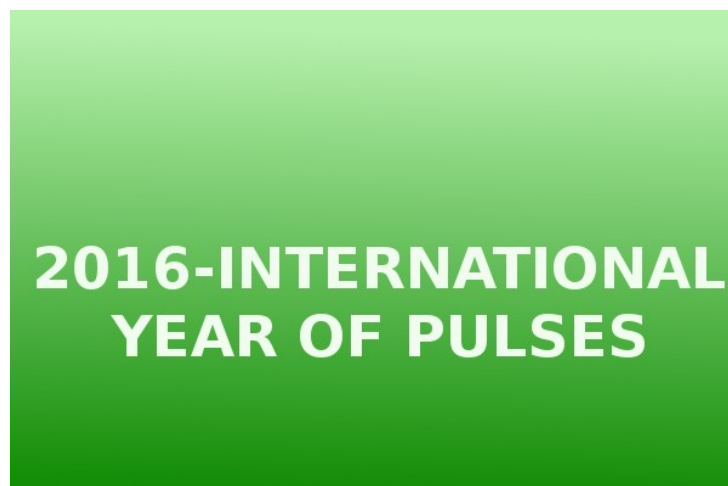
5. Prepare a poster in GIMP as the given picture. **Take a screen shot of the window using the technique Screenshot in GIMP.**

Hints:

- Set the background.
- Include the text "HAPPY ONAM" in two lines with suitable colour.
- **Export** the picture into **png format** and save it in the folder **Exam8** in **Home** with your Register Number_Question Number as file name



6. Open the software GIMP. Set the **canvas with 640pixel high and 400 pixels width**. Colour the **background** with Light green colour using the **tool Blend**. Include the **text** "2016, INTERNATIONAL YEAR OF PULSES" **in two lines** with suitable colour. **Save** the file in the folder **Exam8** in Home with your Register Number_Question Number as file name.



7. Open the file **sprite.ott** from the folder Exam_documents in Home and do the following.

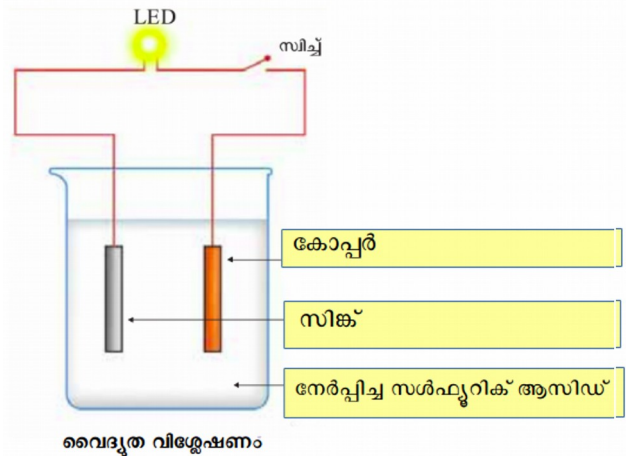
- Select Malayalam key board.
- Double click the yellow cell and type the words പ്രിയപ്പെട്ട കൂട്ടുകാരോ, ഞാനാണ് സ്പ്രൈറ്റ് as in the given picture.
- Give the font style ' Chilanka ' to the words.
- Save the file in the folder Exam8 in Home with your Register Number_Question Number as file name.



പ്രിയപ്പെട്ട കൂട്ടുകാരോ, ഞാനാണ് സ്പ്രൈറ്റ്

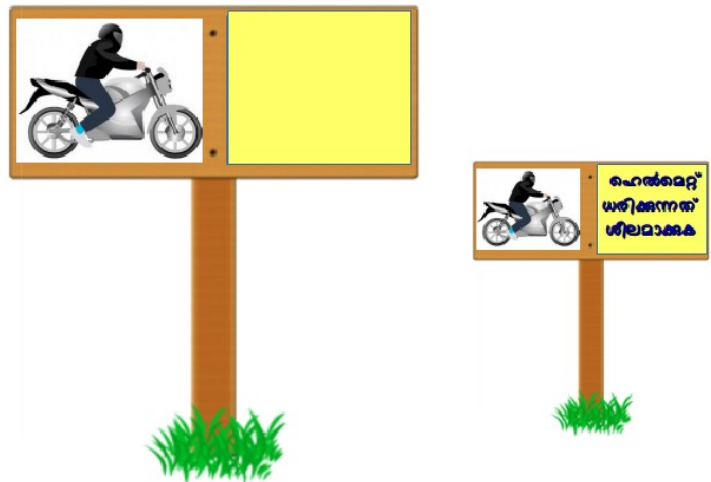
8. Open the file **electrolysis.ott** from the folder Exam_documents in Home and do the following.

- Select Malayalam key board.
- Double click the yellow cells and type the words as in the given example.
- Give the font style ' Rachana ' to the words.
- Save the file in the folder Exam8 in Home with your Register Number_Question Number as file name.



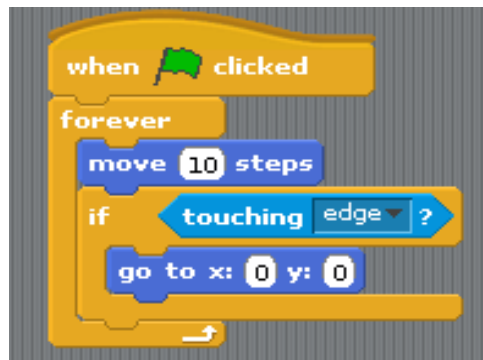
9. Open the file **helmet.ott** from the folder Exam_documents in Home and do the following.

- Select Malayalam key board.
- Double click the yellow cell and type the words ഹെൽമെറ്റ് ധരിക്കുന്നത് ശിലമാക്കുക as in the given example.
- Save the file in the folder Exam8 in Home with your Register Number_ Question Number as file name.

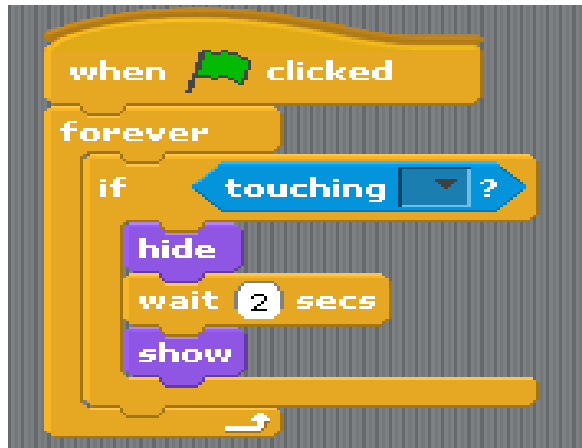


10. Open the software Scratch and do the following.

- Delete the existing background and include the picture **summer.png** from the folder Images8 in Home as background.
- Include the given code segments in proper order to make a game. Play the game.
- Save the file in the folder Exam8 in Home with your Register Number_ Question Number as file name.



11. Open the software **Scratch**. Include the given code segments in proper order to make a game. Change the code segments so as to **hide the sprite for 2 seconds when mouse pointer touches it**. Play the game. Save the file in the folder Exam8 in Home with your Register Number_ Question Number as file name.



12. Open the software **Scratch**. Include the given code segments in proper order to make a game. Change the code segments so as to **make the sprite turn 20° right when mouse pointer touches it**. Save the file in the folder Exam8 in Home with your Register Number_ Question Number as file name.

