S.S.L.C. EXAMINATION, MARCH-2012
INFORMATION TECHNOLOGY (English)

Time : **1 Hour**   Total Score : **10**

Instructions :
- Attempt **all** questions.
- 15 minutes are given as cool off time. This time is to be used for reading and understanding the question.

                                                                   Score

(Questions 1 to 6 : Choose the appropriate answer given below. Each question carries ½ score)

1. Raju has to arrange the data in a particular column of a spread sheet in ascending order during the analysis of the data collected for his project. Which of the following facility is available in open office calc for this purpose ?   ½

   (a) Filtering   (b) Sorting

   (c) Auto formatting   (d) Autopilot function

2. Which of the following is the most appropriate stage to include the data collected from relevant information from Internet and Resource CD for the completion of the project ?   ½

   (a) When preparing questionnaire

   (b) In the method of study

   (c) In conclusion

   (d) In the Review of related literature and information

3. Which of the following port can connect many devices in a series, and transfer data at a very high speed is,   ½

   (a) Parallel port

   (b) Power port

   (c) Serial port

   (d) USB port

4. Which of the following media is suitable to connect computers to transmit data in the form of light rays and transmit large amount of data at high speed ?   ½

   (a) Fibre optic cables   (b) UTP cables

   (c) Coaxial cables   (d) Infrared rays

5. Style is a facility in word processors to format the document uniformly. Which of the following   ½
type of style is most suitable to format the selected text in a single step ?

   (a) Paragraph style   (b) Frame style

   (c) Page style   (d) Character style

6. Given below is a BASIC program prepared by Navas.   ½

       10 A$="RTE ACT 2009"

       20 B$=LEFT$ (A$, 7)

       30 PRINT B$

   What would be the output of the program ?

   (a) 2009   (b) RTE   (c) RTE ACT   (d) ACT

7. Report of studies and projects are often publish as 'pdf' files. What are the main advantages   1
of converting a file in to 'pdf' ?

8. When Ramesh connected a scanner to his computer, it did not function properly. The teacher   1
said that it is due to the lack of device drivers in your computer. What is meant by a device
driver ?

9. Given below is a BASIC program prepared by Dinesh. Rewrite the BASIC program to display   1
'AND' as the output.

       10 A$ = "EARN AND LEARN"

       20 B$ = RIGHT$ (A$, 5)

       30 PRINT B$

10. Athira prepared 15 slides to present the findings of her project. For rearranging the slides   1
she wants to see all slides together in the screen. What are the steps to be followed for this
purpose and how can she change the position of slides ?

11. Gayathri prepared a collage containing 8 layers in Gimp as a part of her study project. She   1
has to remove the 6th layer because of the improper picture in the layer. Write the procedure
for deleting the layer ?

12. Given below is a source code of the website for School Vidyarangam Kalasahityavedi prepared by Sarath.

```
<HTML>
<HEAD>
</HEAD>
<BODY>
<B> AKSHARAM </B>
EZHUTHUKOOTAM, VAYANAKKOOTAM
</BODY>
</HTML>
```

Rewrite the above source code in accordance with the suggestions given below

- Display Vidyarangam Kalasahityavedi in the title bar of the webpage
- Make the text of the content AKSHARAM in font size '6' and move the text in the direction left to right.
- Make 'EZHUTHUKOOTAM' and 'VAYANAKKOOTAM' in separate lines.

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