

APEEJAY SCHOOL, SAKET
ANNUAL EXAMINATIONS, 2019-20

SA-9

CLASS-VIII
COMPUTER SCIENCE

Time allowed : 2 Hrs.

M.M. : 50

General Instruction :

This question paper consists of 13 questions and all questions are compulsory.

1. Name the HTML tag/attribute which : (1*5=5)
 - (a) can add an image as the background of the web page
 - (b) contains the content of the document
 - (c) specifies the title of a document
 - (d) defines a single line break
 - (e) specifies the left margin of the web page in pixels

2. Give full forms of the following : (1)

IETF, SGML

3. Give any 2 differences between the following : (do any 3) (6)
 - (a) internal and external stylesheets
 - (b) cell spacing and cell padding
 - (c) container and empty tags
 - (d) Front end and Back end

4. Name the following : (1*4=4)
 - (a) The shortcut key to create an internal stylesheet in Kompozer.
 - (b) The method of 'Form' used to request data from a specified resource.
 - (c) The developer of HTML.
 - (d) The protocol used for communication across the net.

5. (a) What are tags in HTML? Explain any 2 attributes of <BODY> tag. (2)
(b) What is a Web browser? Mention any 2 web browsers. (2)

6. (a) What is Primary key? How can we maintain column integrity of any table? (2)
(b) What is the need of arranging data in more than one table? (2)

P.T.O.

7. Define the following terms and identify the same from the below mentioned database : (5)
- (a) master table
 - (b) slave table
 - (c) primary key
 - (d) foreign key
 - (e) attributes (any 2)

Authors

Author_no	Name	Age	Phone

Library

Book_No	Title	Price	Author_No

- 8. (a) Mention any 2 advantages of using HTML language. (2)
- (b) List any four characteristics of Layers in Kompozer? (2)
- 9. What are Forms? Explain the purpose of creating Forms in a webpage? (2)
- 10. What are templates? Explain two different parts of a template. (3)
- 11. What are the three different ways in which Cascading Style Sheets (CSS) can be used to style a HTML document ? Explain them. (3)
- 12. What are the different components of the database system? Explain them. (4)
- 13. Write code in HTML to create the following web page : (5)

CYBERSAFETY – LARGEST HEADING

It is the safe and responsible use of Information and Communication Technologies (ICT).
 NetSafe’s approach to Cybersafety is founded on:

- 1. Maintaining a positive approach about the benefits brought by technology
- 2. Recognising the importance of effecting teaching and learning programmes
- 3. Putting in place the strategies to manage risks
- 4. Encouraging others to identify the risks related to ICT

Note : Title of the web page is INTERNET. Add horizontal line, background color – “Yellow”, text colour – “Green” to your web page.