

# Computer Science Model Paper

Maximum Marks : 40

General Instructions:

(i) The question paper consists of 16 questions.

(ii) All questions are compulsory. However, internal choices have been given in few questions.

## SECTION A

1. Multiple Choice Questions : 1\*5=5
- (a). URL stands for 1
- (i). Uniform resource link
- (II). Universal resource locator
- (III). Uniform resource Locater
- (iv). None of the above.
- (b). Example of a web browser 1
- (i). Google
- (ii). Facebook.
- (III). Internet Explorer
- (iv). Instagram



- (c). In HTTP, P stands for 1
- (i). Principle
  - (ii) Protocol.
  - (iii). Plan.
  - (iv). Player
- (d). In HTML <HR> tag stands for 1
- (i) High Row
  - (ii) Horizontal Rule
  - (iii) Horizontal Row
  - (iv). High Rule
- (e). MS Access is a part of which software suite 1
- (i). MS office
  - (ii) MS windows
  - (iii). MS Visual Studio
  - (iv). All of the above.
2. Define Primary Key? 1
3. What do you mean by a website? 1
4. Give an example of a Search engine. 1
5. Zoom application is used for \_\_\_\_\_ . 1
6. Give the name of html tag used for changing background color of webpage. 1



## SECTION B

7. Write Down any two advantages of Database 2

8. What is the use of following html tags. 2

(i). <body> (II).<p>

9. Define Internet. How is it different from World Wide Web? 2

OR

Briefly explain the concept of e-learning. ?

10. What do you mean by Web servers? 2

Or

What is the use of "cc and bcc" in email communication?

Q11. Write an HTML code to create a table in HTML as shown in the below space . 3

Name	Roll no	Class
Zubair Nazir	121	10
Amanpreet Singh	120	11
Ibrahim Sheikh	101	12

Q12. What do you mean by relational database? Give its one example.? 3

OR

What is MS-Access and also name the extension of Access database file?



Q13. Define any three below mentioned internet concepts?

(a). FTP. (b) Uploading (c). downloading (d). Newsgroup. 3

Q14. Briefly explain the concept of Word processor and Spreadsheet software. Also quote an example in each case? 3

Q15. Differentiate between <OL> and <UL> tag of HTML with the help of suitable example. Also give any two attributes <OL> or <UL> tag.

OR

Write an HTML code to design a webpage with following specifications.

- a. The title of webpage should be "Computer System"
- b. Background colour of the page should be Green.
- c. Image File "Computer.jpg" should be placed at center of page.
- d. Heading "Components of Computer system" should be first level of the heading with underlined and bold formatting.
- e. Paragraph with contents " The Computer system has following components:-  
1. Input Device. 2. Output Device . 3. CPU."

should have following formatting styles applicable :

Colour – Yellow

Size – 4.

5

Q16. Explain in steps how you can create a form in Microsoft Access? 5