Sl. No.

21CSC1S1LP

M.Sc. I Semester Degree Examination, April/May - 2023
Skill Enhancement Courses (SEC)
COMPUTER SCIENCE
Web Technologies

Time : 1 Hour   Maximum Marks : 30

INSTRUCTIONS TO CANDIDATES

1. The Question Paper will be given in the form of a Question Booklet. There will be four/two/one versions of Question Booklets with Question Booklet Code viz. **A**, **B**, **C** & **D** / **A** & **B** / **A**.

2. The Question Booklet Serial Number is printed on the top right margin of the facing sheet. If your Question Booklet is un-numbered, please get it replaced by new Question Booklet with same Code.

3. Immediately after the commencement of the examination, the candidate should check that the Question Booklet supplied to him contains all the 30 questions in serial order. The Question Booklet does not have unprinted or torn or missing pages and if so he/she should bring it to the notice of the Invigilator and get it replaced by a complete booklet with same Code. This is most important.

4. A blank sheet of paper is attached to the Question Booklet. This may be used for Rough Work.

5. **Please read carefully all the instructions on the top of the Answer Sheet before marking your answers.**

6. Each question is provided with four choices **(A)**, **(B)**, **(C)** and **(D)** having one correct answer. Choose the correct answer and darken the bubble corresponding to the question number using **Black Ball-Point Pen** in the OMR Answer Sheet.

7. No candidate will be allowed to leave the examination hall till the end of the session and without handing over his/her Answer Sheet to the Invigilator.

8. Strict compliance of instructions is essential. Any malpractice or attempt to commit any kind of malpractice in the Examination will result in the disqualification of the candidate.

9. First fifteen minutes is provided to fill the general information of the Student. Eg. Student Name, Student ID, etc. in the OMR Answer Sheet.

10. Without the instruction of the Invigilator do not open the Question Paper Booklet Seal.

1. The web standard allows programmers on many different computer platforms to disperse format and display the information server. These programs are called :

   (A) Web Browsers   (B) HTML

   (C) Internet Explorer   (D) None of these

2. Which of the following CSS property is used to add shadows to the text ?

   (A) text-shadow   (B) text-stroke

   (C) text-overflow   (D) text-decoration

3. Which property does one use to align text to the right side of a block-level element in Cascading Style Sheets ?

   (A) Horizontal-align   (B) Align

   (C) Block-align   (D) Text-align

4. Which of the following CSS property specifies the origin of the background-image ?

   (A) background-origin

   (B) background-attachment

   (C) background-size

   (D) None of the above

5. Which of the following CSS framework is used to create a responsive design ?

   (A) django   (B) rails

   (C) larawell   (D) bootstrap

6. While working on a JavaScript project, in your JavaScript application, which function would you use to send messages to users requesting for text input ?

   (A) Display()   (B) Prompt()

   (C) Alert()   (D) GetInput()

7. Which of the following property is used as the shorthand property for the padding properties ?

(A)   padding-left   (B)   padding-right

(C)   padding   (D)   All of the above

8. The latest HTML standard is :

(A)   XML   (B)   SGML

(C)   HTML 4.0   (D)   HTML 5.0

9. The CSS property used to control the element's font-size is :

(A)   text-style   (B)   text-size

(C)   font-size   (D)   None of the above

10. Which of the following is the correct syntax to make the background-color of all paragraph elements to yellow ?

(A)   p {background-color : yellow;}

(B)   p {background-color : #yellow;}

(C)   all {background-color : yellow;}

(D)   all p {background-color : #yellow;}

11. HTML tags are enclosed in :

(A)   # and #   (B)   { and }

(C)   ! and ?   (D)   < and >

12. What is the correct HTML for adding a background color ?

(A)   <background>yellow<Background>

(B)   <body color="yellow">

(C)   <body bg color="yellow">

(D)   <body bg="yellow">

13. Web pages start with which of the following tag ?

    (A)   \<Body\>   (B)   \<Title\>

    (C)   \<HTML\>   (D)   \<Form\>

14. In HTML5, which of the following tag is used to initialize the document type ?

    (A)   \<Doctype HTML\>   (B)   \<\Doctype html\>

    (C)   \<Doctype\>   (D)   \<!DOCTYPE html\>

15. Correct HTML to left align the content inside a table cell is :

    (A)   \<tdleft\>.   (B)   \<td raligh="left"\>.

    (C)   \<td align="left"\>.   (D)   \<tdleftalign\>.

16. Which of the following tag is used to embed css in html page ?

    (A)   \<css\>   (B)   \<!DOCTYPE html\>

    (C)   \<script\>   (D)   \<style\>

17. In the JavaScript, which one of the following is not considered as an error :

    (A)   Syntax error   (B)   Missing of semicolons

    (C)   Division by zero   (D)   Missing of Bracket

18. The CSS property used to draw a line around the elements outside the border :

    (A)   border   (B)   outline

    (C)   padding   (D)   line

19. From which tag the descriptive list starts ?

    (A)   \<LL\>   (B)   \<DD\>

    (C)   \<DL\>   (D)   \<DS\>

20. What are the types of unordered or bulleted list in HTML ?

(A)   disc, square, triangle

(B)   polygon, triangle, circle

(C)   disc, circle, square

(D)   All of the above

21. A program in HTML can be rendered and read by :

(A)   Web browser   (B)   Server

(C)   Interpreter   (D)   None of the above

22. Which one of the following is the correct way for calling the JavaScript code ?

(A)   Preprocessor   (B)   Triggering Event

(C)   RMI   (D)   Function/Method

23. How to insert a background image in HTML ?

(A)   <body background="img.png">

(B)   <img background="img.png">

(C)   <bg-image="img.png">

(D)   None of the above

24. Which of the following is the correct way to start an ordered list with the count of numeric value 4 ?

(A)   <ol type="1" initial="4">

(B)   <ol type="1" begin="4">

(C)   <ol type="1" num="4">

(D)   <ol type="1" start="4">

25. Which type of JavaScript language is _____.

(A)   Object-Oriented   (B)   Object-Based

(C)   Assembly-language   (D)   High-level

26. The CSS property used to specify the transparency of an element is :

(A) opacity   (B) filter

(C) visibility   (D) overlay

27. Which of the following tag is used to make the underlined text ?

(A) <i>   (B)

(C) <u>   (D) <pre>

28. How to create a checkbox in HTML ?

(A) <input type="checkbox">   (B) <input type="button">

(C) <checkbox>   (D) <input type="check">

29. What will be the output of the following CSS code snippet ?

h1 {color : "green";}

(A) nothings happen

(B) error occurs

(C) heading becomes dark-green

(D) heading becomes green

30. Which of the following is the correct syntax to display the hyperlinks without any underline ?

(A) a {text-decoration : underline;}

(B) a {decoration : no-underline;}

(C) a {text-decoration : none;}

(D) None of the above

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SPACE FOR ROUGH WORK

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