



SINDHI HIGH SCHOOL, HEBBAL
ANNUAL EXAMINATION [2022-23]
SUBJECT: COMPUTER SCIENCE

Class: VII
Date: 28.03.2023
No of Sides: 02

Max Marks: 30
Reading Time: 8:00 to 8:15 am
Writing Time: 8:15 to 9:15 am

GENERAL INSTRUCTIONS:

- All questions are compulsory.
- Answer all questions.

I. Fill up the blanks.

($\frac{1}{2} \times 5 = 2 \frac{1}{2}$)

- 1) The _____ value of FOR statement can be positive or negative.
- 2) The _____ is used to draw figures in Small Basic.
- 3) The <hr> tag is an _____ element.
- 4) Tag names cannot contain _____.
- 5) The default value of the text-align property is _____.

II. Write True or False for the following

($\frac{1}{2} \times 5 = 2 \frac{1}{2}$)

- 1) You can also write text in graphics window=
- 2) Elements cannot be nested=
- 3) Attribute values can be case sensitive=
- 4) Browsers insert empty lines before and after each paragraph=
- 5) HTML comments are displayed by the browsers=

III. Choose the correct option.

($\frac{1}{2} \times 5 = 2 \frac{1}{2}$)

- 1) The font names are separated by _____.
a) Comma b) Semi-colon c) Dot d) None of these
- 2) The default value of line-height property is
a) Number b) Normal c) Length d) None of these
- 3)
 stands for
a) Break Rule b) Line Break c) Break d) None of these
- 4) Which of the following property can be used to give an image as background?.
a) Background-image b) Background c) backimage d) None of these
- 5) HTML provide _____ level of headings.
a) 3 b) 4 c) 5 d) 6

IV. Match the following.

($\frac{1}{2} \times 5 = 2 \frac{1}{2}$)

A

- 1) Home page
- 2) Google Chrome
- 3) <hr>
- 4) <Title>
- 5) <p>

B

- a) Empty Element
- b) First page of the website
- c) Web Browser
- d) Paragraph Element
- e) Container Element

V. Answer the following.

(2 x 5 = 10)

- 1) What is a loop? What are the two looping statements used in MS- Small Basic?
- 2) Name the two types of HTML Editors.
- 3) Write the full form of a) HTML b) CSS
- 4) Write the basic structure of the HTML document.
- 5) Write the shortcut keys for the following
a) Run a small basic program.
b) To print a small basic program.

VI. Application Based Questions

- 1) Identify the error in the following code. (1 $\frac{1}{2}$)

```
<style = "text/css">  
Body {backcolor: yellow}  
<style>
```
- 2) Write the output of the following code (1 $\frac{1}{2}$)

```
For A= 20 to 10 step -4  
Textwindow.Write (A + " ")  
EndFor
```
- 3) How many times will the following loop be executed? (1)

```
I = 5  
While I <= 20  
Textwindow.Write ( A + " ")  
I = I + 6  
EndWhile
```

VII. Write a HTML code to write your name in both bold and italics and apply

- a) background color to the page. b) CSS style sheets (3)

VIII. Write a Small Basic program to input any number and display its table up to 10.

(3)



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ANSWER KEY

Max Marks: 30

I. Fill up the blanks.

$(\frac{1}{2} \times 5 = 2 \frac{1}{2})$

- 1) Step
- 2) Graphics Window
- 3) Empty
- 4) Spaces
- 5) Left

II. Write True or False for the following

$(\frac{1}{2} \times 5 = 2 \frac{1}{2})$

- 1) T
- 2) F
- 3) T
- 4) T
- 5) F

III. Choose the correct option.

$(\frac{1}{2} \times 5 = 2 \frac{1}{2})$

- 1) Commas
- 2) Normal
- 3) Line break
- 4) Background-image
- 5) 6

IV. Write the Shortcut keys for the following.

($\frac{1}{2} \times 5 = 2 \frac{1}{2}$)

- 1) b - First page of the website
- 2) c - Web Browser
- 3) a - Empty element
- 4) e - Container element
- 5) d - paragraph element

V. Answer the following.

($2 \times 5 = 10$)

1) A Loop is used to repeat a block of statements a number of times.

a) For....EndFor

b) While....EndWhile

2) a) WYSIWYG-What you see is what you get.

b) Text Editors

3) a) HTML-Hyper Text Markup Language

b) CSS-Cascading Style Sheets

4) <html>

<head>

<title>.....</title>

</head>

<body>

.....

</body>

</html>

5) a) F5

b) Ctrl+P

VI. Application Based Questions

(4)

1) a) Style Type

b) background-color

c) </style>

(1 $\frac{1}{2}$)

2) 20, 16, 12

(1 $\frac{1}{2}$)

3) 3

(1)

VII. Write a HTML program to write your name in both bold and italics and apply

a) Background color to the page.

b) CSS style sheets

(3)

```
<html>
<head>
<title>My Name</title>
< style type = "text/css">
Body {background-color: red}    (any color)
</style>
</head>
<body>
<b><i> Your Name </i></b>
</body>
</html>
```

VIII. Write a Small Basic program to input any number and display its table up to 10.

(3)

```
Textwindow.Write("Enter the number")
Number = Textwindow.Readnumber()
For I = 1 to 10
Textwindow.Writeline(Number + " X " + I + " = " + Number * I )
EndFor
```
