Second Term Theory Examination January 2024
Subject: Information & Communication Technology (ICT)
STD: XII

Stream: (General / Vocational)
Date: 25/01/2024

Duration: 1½ Hrs.
Max. Marks: 30

Instructions:
  i) All Questions are compulsory.
  ii) Figures to the right indicate marks allotted to each question.

Q. I. **Select and write the most correct alternative from those given below each statement.**

1. In CSS _____ contains one or more declarations separated by semicolons. [1]
    a) property values
    b) attribute values
    c) declaration block
    d) sheets

2. The correct CSS declaration to define the style rule using <h3> element is _____. [1]
    a) <h3> { font-weight = normal; color = red; text-align = right; } </h3>
    b) <h3> { font-weight: normal }; { color: red }; { text-align: right }; </h3>
    c) h3 { <font-weight: normal> }; { <color: red> }; { <text-align: right> };
    d) h3 { font-weight: normal; color: red; text-align: right; }

3. In CSS _____ attribute is used to align the background image to left, right, top or [1]
   center.
    a) image-position
    b) bgimage-align
    c) image-align
    d) bgimage-position

4. The _____ selector selects the name of any element type rather than selecting [1]
   elements of a specific type.
    a) adjacent Sibling
    b) general Sibling
    c) universal
    d) descendant

5. In CSS _____ are used to select the HTML elements user want to add style in a [1]
   web page.
    a) attributes and values
    b) selectors
    c) internal, external and inline styles
    d) HTML tags

Q. II. Answer the following in *one* sentence each.

1. Write one feature of descendant selector in CSS. [1]
2. What do you mean by an external style sheet in CSS? [1]
3. Name the two parts of a CSS style rule-set. [1]
4. Write one feature of a CSS Comment. [1]
5. What do you mean by a CSS combinator? [1]

Q. III. Answer the following questions in about *55 -60 words* each.

1. State and explain any two CSS properties. [4]
2. What is CSS? Explain. [4]
3. State and explain internal style sheet in CSS. [4]

OR

State and explain any two advantages of CSS.

Q. IV. Write short notes for the following.

a) ID Selector [2½]
b) Inline style [2½]

Q. V. Write a code using HTML & CSS to obtain the web page output shown below. [3]
Use appropriate HTML tags, CSS selectors and statements using declaration block.

a) Web page title is "**My Web Page**".
b) The background image "**flower.jpg**" shown in the body section of web page should be inserted from the location: "**C:/Desktop/Jan Exam 2024**".
c) The statement "**This web page contains an image as a background!**" should be center aligned with **heading 2 level** effect. Font colour is "**blue**".

Web Page

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