

Name: _____ Registration #: _____ Section: _____

Applications of ICT

Session 2025 Spring

Quiz 2

Time: 20 minutes

Maximum Marks = 20

Note: Cutting and Overwriting will have no credit.

Q-1: What is a correct way to add a background color to an HTML document?

- (i) `<body style='background-color: pink; '>`
- (ii) `<body background-color='pink; '>`
- (iii) `<body style='bgcolor: pink; '>`

Q-2: Which of the following is a correct syntax for using an HTML image attribute?

- (i) `<img src='img_girl.jpg'>`
- (ii) `<img src('img_girl.jpg')>`
- (iii) `<img src: 'img_girl.jpg'>`

Q-3: What action will be done by the following code? Explain in detail?

`<form action='/action_page.php' target='_blank' method='post'>`

Q-4: What is the correct syntax for adding a comment in HTML?

Q-5: Write down a JavaScript function (myfunction) to change the Font-size to 25px, color to red and Background Color to yellow of an element addressed by ID name “**box**” ? (just JavaScript function which will be called by some action)

(4)

Q-6: Write down a External CSS in which a URL Link is styled as button. The four link or button states are: Change Background color, Font Color, Padding size in each states. **(5)**

- **a:link** - a normal, unvisited link
- **a:visited** - a link the user has visited
- **a:hover** - a link when the user mouses over it
- **a:active** - a link the moment it is clicked

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Q-7: What will be the output of the following code. Draw in the below box (7)

```
<!DOCTYPE html>
<html>
<style>
div.mycontainer {
  width:100%;
  overflow:auto;
}
div.mycontainer div {
  width:33%;
  float:left;
}
</style>
<body>

<div class="mycontainer">

  <div style="background-color:lightgreen;">
    <h2>London</h2>
    <p>London is the capital city of England.</p>
    <p>London has over 9 million inhabitants.</p>
  </div>

  <div style="background-color:lightblue;">
    <h2>Oslo</h2>
    <p>Oslo is the capital city of Norway.</p>
    <p>Oslo has over 700,000 inhabitants.</p>
  </div>

  <div style="background-color:red;">
    <h2>Rome</h2>
    <p>Rome is the capital city of Italy.</p>
    <p>Rome has over 4 million inhabitants.</p>
  </div>

</div>

</body>
</html>
```

