

Name: Angelica Tan

23 / 30

11.5

ID: DIT0722-003

Subject: Website Designing

Code: CST4013

Part A

1. A ✓	6. B ✓
2. D ✗	7. A ✓
3. C ✗	8. C ✓
4. C ✓	9. A ✓
5. B ✓	10. C ✓

8 / 10

Part B

QUESTION 1

```
<!DOCTYPE html>
<html>
  <head>
    <title> Page Title </title>
  </head>
<body>
  <h1> My First Heading </h1>
  <p> My first paragraph.</p>
</body>
</html>
```

(a) Describe THREE (3) elements based on the above HTML scripting.

<html> : html is the root to all element ✓

<p1> : P1 is the first paragraph in a HTML ✓

<title> : Title indicates the name indicated on a webpage ✓

3

(b) Describe an HTML attribute.

Src attribute specifies the URL (web address) for an image. ~~✗~~

(c) Write an HTML script based on Figure 1 with the following details:

1. Title: HTML Images
2. Image name: VC Logo.png
3. Alternate text: vision.edu.my
4. Width = 150; height = 80

```
<!DOCTYPE html> 1/2
<html> 1/2
  <head>
    <title> HTML Images </title> 1
  </head>
  <body> 1/2
    <br> VISION COLLEGE </br> 1/2
     1
  </body> 1/2
</html> 1/2
```

5

QUESTION 2

(a) Differentiate between structural and semantic markup in HTML formatting text.

Structural markup: is the basic elements available in html formatting text

2

Semantic Markup: Provides extra additional elements and attributes in html formatting text.

(b) Figure 2 shows examples of HTML input elements that used to make the choices. Write the correct syntax to complete the following HTML scripting:

```
<!DOCTYPE html>
  <html>
    <body>
      <h2>Radio Buttons </h2>
      <p> Choose your favorite Web language: </p>
      <form>
        <input type="radio" id="html" name="fav_language"
value="HTML">
        <label for="html"> HTML </label> <br>
        <input type="radio" id="css" name="fav_language"
value="CSS">
        <label for="css"> CSS </label> <br>
        <input type="radio" id="javascript" name="fav_language"
value="JavaScript">
        <label for="javascript"> JavaScript </label> <br>
      <br>
      <input type="button" value="Submit">
    </form>
  </body>
</html>
```