UNIVERSITI TUN HUSSEIN ONN MALAYSIA

CENTRE FOR DIPLOMA STUDIES (PPD)

CODE AND NAME OF COURSE

DAT21303 WEB DEVELOPMENT

TOPIC

EXERCISE 1

NAME OF LECTURER

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STUDENT'S NAME

NAME (MATRIC NUMBER)

DELIVERY DATE

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EXERCISE

1. The diagram in Figure Q1 is about a conceptual diagram of the Front-End and the Back End programming for website development
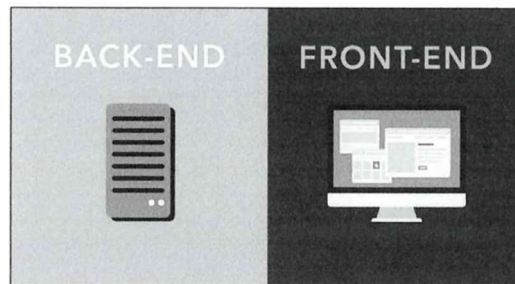

Figure Q1

a. Explain THREE (3) ROLES OF Front-End and Back-End (6 MARKS)

b. Following HTML codes is about to create a header and paragraph. By using internal CSS link, modify the background-color = green, header = red and paragraph = blue. (4 MARKS)

```
<html>
<head></head>
<body>
<h1>Ini Merupakan Tajuk</h1>
<p>Ini Merupakan Perenggan 1. </p>
</body>
</html>
```

2. There are TWO (2) conditions of variable in PHP (global and local), explain both conditions with correct examples. (4 MARKS)

3. Identify how to add picture (mypic.jpg) using HTML code. (2 MARKS)

4. Explain the use of statement target="_blank" for the below code. (2 MARKS)

```
<a href = http://www.smap.uthm.edu.my target="_blank">
```

5. Define PHP variables. (2 MARKS)

6. State TWO (2) basic statements to get output in PHP. (2 MARKS)

7. Descibe the function of concatenation operator. (2 MARKS)

8. List THREE (3) types of PHP operators. (3 MARKS)