Unit 5 - Week 4

Assignment 4

The due date for submitting this assignment has passed.

The assigned file to be used in submitting this assignment has not been uploaded. The following is the explanation for the due date.

1. Consider a web application in which we are accepting a non-reachable list of web pages using a form. Which of the following protocols will be used in this case to send data from client to server?
   - HTTP
   - SMTP
   - FTP
   - None of the above

   You are the answer: None of the above
   Correct Answer: HTTP
   1 point

2. In the context of web servers, what is the full form of CGI?
   - Common Gateway Interface
   - Common Gateway Interface
   - Common Gateway Interface
   - Common Gateway Interface
   - None of the above

   You are the answer: None of the above
   Correct Answer: Common Gateway Interface
   1 point

3. What is the REQUEST_URI in this URL? https://www.youtube.com/watch?v=id
   - https://www.youtube.com/watch?v=id
   - https://www.youtube.com/watch?id
   - https://www.youtube.com/watch?id
   - None of the above

   You are the answer: https://www.youtube.com/watch?v=id
   Correct Answer: https://www.youtube.com/watch?v=id
   1 point

4. Which of the following statement is correct?
   - A DNS server resolves the domain name to the IP address of the server.
   - A FTP server is used to handle the data across the network.
   - All of the above
   - None of the above

   You are the answer: All of the above
   Correct Answer: All of the above
   1 point

5. Which of the following HTTP response status codes are correctly matched?
   - 200 OK
   - 402 Bad Request
   - 500 Internal Server Error
   - None of the above

   You are the answer: 200 OK
   Correct Answer: 200 OK
   1 point

6. Suppose we are developing an E-Commerce Portal. We will like the customer to be able to sign up and login. Once the user logs in, they should not be asked to re-login. Which of the following techniques would be best to implement this feature?
   - SSO
   - OAuth
   - Two-Factor Authentication
   - None of the above

   You are the answer: None of the above
   Correct Answer: None of the above
   1 point

7. Suppose you are developing a website for an artist. The pages of the site will contain a set of images, and the artist will be able to upload new images weekly.
   - Which of the following technologies would you use to store the latest user experience for those who visit the website after?
     - Cache
     - Cookies
     - Session Storage

   You are the answer: None of the above
   Correct Answer: None of the above
   1 point