

All the Multiple Choice Question and Answer (MCQs) have been compiled from the books of Data Communication and Networking by the well known author behrouz A forouzan.

This Data Communication and Networking – **WWW and HTTP** multiple choice Questions and Answers (MCQ) PDF covers the below lists of topics.

1. Hypertext Transfer Protocol (HTTP) Multiple Choice Question and Answer.
2. Hypertext Markup Language (HTML) Multiple Choice Question and Answer.
3. Common Gateway Interface (CGI) Multiple Choice Question and Answer.

Practice now to sharpen your concept.

1. _____ is a repository of information linked together from points all over the world.

- A. The WWW
- B. HTTP
- C. HTML
- D. none of the above

2. The WWW today is a _____ client-server service, in which a client using a browser can access a service using a server.

- A. limited
- B. vast
- C. distributed
- D. none of the above

3. The _____ is a standard for specifying any kind of information on the Internet

- A. URL
- B. ULR
- C. RLU
- D. none of the above

4. In a URL, the _____ is the client-server program used to retrieve the document.

- A. protocol
- B. path
- C. host
- D. none of the above

5. In a URL, the _____ is the computer on which the information is located.

- A. path
- B. protocol
- C. host
- D. none of the above

6. In a URL, an optional _____ can be inserted between the host and the path, and it is separated from the host by a colon.

- A. path
- B. protocol
- C. host
- D. none of the above

7. In a URL, the _____ is the full name of the file where the information is located.

- A. path
- B. protocol
- C. host
- D. none of the above

8. A cookie is made by the _____ and eaten by the _____

- A. client; client
- B. client; server
- C. server; server
- D. none of the above

9. The documents in the WWW can be grouped into _____ broad categories

- A. two
- B. three
- C. four
- D. none of the above

10. A _____ document is a fixed-content document that is created and stored in a server. The client can get a copy of the document only.

- A. static
- B. dynamic
- C. active
- D. none of the above

| Answer key for MCQ SET- 1 | |
|---------------------------|-------------------------|
| Q-1 | Correct Answer :The WWW |

| | |
|------|-----------------------------------|
| Q-2 | Correct Answer :distributed |
| Q-3 | Correct Answer :URL |
| Q-4 | Correct Answer :protocol |
| Q-5 | Correct Answer :host |
| Q-6 | Correct Answer :none of the above |
| Q-7 | Correct Answer :path |
| Q-8 | Correct Answer :server; server |
| Q-9 | Correct Answer :three |
| Q-10 | Correct Answer :static |

WWW and HTTP multiple choice questions and answers MCQ Set-2

- 1. _____ is a language for creating Web pages.**
 - A. HTTP
 - B. HTML
 - C. FTTP
 - D. none of the above

- 2. A _____ document is created by a Web server whenever a browser requests the document**
 - A. static
 - B. dynamic
 - C. active
 - D. none of the above

- 3. _____ is a technology that creates and handles dynamic documents**
 - A. GIC
 - B. CGI

- C. CGI
- D. none of the above

**4. Dynamic documents are sometimes referred to as _____
dynamic documents**

- A. client-site
- B. server-site
- C. both a and b
- D. none of the above

**5. For many applications, we need a program or a script to be run
at the client site. These are called _____ documents**

- A. static
- B. dynamic
- C. active
- D. none of the above

6. One way to create an active document is to use _____

- A. CGI
- B. Java stand-alone programs
- C. Java applets
- D. none of the above

**7. Active documents are sometimes referred to as _____
dynamic documents**

- A. client-site
- B. server-site
- C. both a and b
- D. none of the above

8. HTTP uses the services of _____ on well-known port 80

- A. UDP
- B. IP
- C. TCP
- D. none of the above

9. In HTTP, the first line in a request message is called a _____ line; the first line in the response message is called the _____ line

- A. request; response
- B. response; request
- C. response; status
- D. none of the above

10. In a _____ connection, one TCP connection is made for each request/response

- A. persistent
- B. nonpersistent
- C. both a and b
- D. none of the above

| Answer key for MCQ SET- 2 | |
|---------------------------|------------------------------|
| Q-1 | Correct Answer :HTML |
| Q-2 | Correct Answer :dynamic |
| Q-3 | Correct Answer :CGI |
| Q-4 | Correct Answer :server-site |
| Q-5 | Correct Answer :active |
| Q-6 | Correct Answer :Java applets |
| Q-7 | Correct Answer :client-site |

| | |
|------|-----------------------------------|
| Q-8 | Correct Answer :TCP |
| Q-9 | Correct Answer :none of the above |
| Q-10 | Correct Answer :nonpersistent |

WWW and HTTP multiple choice questions and answers MCQ Set-3

1. In a _____ connection, the server leaves the connection open for more requests after sending a response.

- A. persistent
- B. nonpersistent
- C. both a and b
- D. none of the above

2. HTTP version 1.1 specifies a _____ connection by default.

- A. persistent
- B. nonpersistent
- C. both a and b
- D. none of the above

3. In HTTP, a _____ server is a computer that keeps copies of responses to recent requests

- A. regular
- B. proxy
- C. both a and b
- D. none of the above

4. An HTTP request message always contains _____

- A. a header and a body
- B. a request line and a header
- C. a status line, a header, and a body
- D. none of the above

5. Which of the following is present in both an HTTP request line and a status line?

- A. HTTP version number
- B. URL
- C. status code
- D. none of the above

6. The HTTP request line contains a _____ method to request a document from the server

- A. GET
- B. POST
- C. COPY
- D. none of the above

7. A user needs to send the server some information. The request line method is _____

- A. OPTION
- B. PATCH
- C. POST
- D. none of the above

8. The HTTP request line contains a _____ method to get information about a document without retrieving the document itself.

- A. HEAD

- B. POST
- C. COPY
- D. none of the above

9. A response message always contains _____

- A. a header and a body
- B. a request line and a header
- C. a status line and a header
- D. none of the above

10. An applet is _____ document application program.

- A. a static
- B. an active
- C. a passive
- D. a dynamic

| Answer key for MCQ SET- 3 | |
|---------------------------|---|
| Q-1 | Correct Answer :persistent |
| Q-2 | Correct Answer :persistent |
| Q-3 | Correct Answer :proxy |
| Q-4 | Correct Answer :a request line and a header |
| Q-5 | Correct Answer :HTTP version number |
| Q-6 | Correct Answer :GET |
| Q-7 | Correct Answer :POST |
| Q-8 | Correct Answer :HEAD |
| Q-9 | Correct Answer :a status line and a header |
| Q-10 | Correct Answer :an active |