1. Which of the following is a valid uniform resource locator?  
a) http://www.acm.org/sigmod  
b) www.google.com  
c) www.ann.in  
d) http:/www.acm.org/sigmod/

Answer: a  
Explanation: A uniform resource locator (URL) is a globally unique name for each document that can be accessed on the Web.

2. http://www.google.com/search?q=silberschatz  
In the above URL which one is the argument which is used for processing of the URL?  
a) google  
b) google.com  
c) search  
d) q=silberschatz

Answer: d  
Explanation: Argument is always placed after ? symbol.

3. HTTP defines two ways in which values entered by a user at the browser can be sent to the Web server. The \_\_\_\_\_ method encodes the values as part of the URL.  
a) Post  
b) Get  
c) Read  
d) Argument

Answer: b  
Explanation: For example, if the Google search page used a form with an input parameter  
named q with the get method, and the user typed in the string “silberschatz” and submitted the form, the browser would request the following URL from the Web server: http://www.google.com/search?q=silberschatz.

4. A \_\_\_\_\_\_\_\_\_\_ is a program running on the server machine, which accepts requests from a Web browser and sends back results in the form of HTML documents.  
a) HTML  
b) HTTP  
c) Web Server  
d) Web browser

Answer: c  
Explanation: The browser and Web server communicate via HTTP. Web servers provide powerful features, beyond the simple transfer of documents.

5. The application program typically communicates with a database server, through \_\_\_\_\_\_\_\_\_\_\_ or other protocols, in order to get or store data.  
a) JDBC  
b) ODBC  
c) All of the mentioned  
d) None of the mentioned

Answer: c  
Explanation: The common gateway interface (CGI) standard defines how the Web server communicates with application programs.

6. This extra information is usually maintained in the form of a \_\_\_\_\_\_\_\_\_ at the client.  
a) Cookie  
b) History  
c) Remainder  
d) None of the mentioned

Answer: a  
Explanation: A cookie is simply a small piece of text containing identifying information and with an associated name.

7. Which of the following is not true about HTML ?  
a) <meta>…</meta>  
b) <meta…./>  
c) <metadata>…</metadata>  
d) <metadata name=”” />

Answer: b  
Explanation: Meta data is the data about data which is included in the meta data tag.

8. Html code contains:  
a) Tags  
b) Attributes  
c) Elements  
d) All of the mentioned

Answer: d  
Explanation: <> are tags,size is a attribute.

9. Html document must always be saved with:  
a) .html  
b) .htm  
c) .doc  
d) Both .html & .htm

Answer: d  
Explanation: .doc is used only for the word document format.

10. How many levels of headings are in html:  
a) 2  
b) 7  
c) 6  
d) 4

Answer: c  
Explanation: The heading levels are h1,h2,h3,h4,h5,h6.