

Question 1: We want to create left margin of 10 pixels and right margin of 15 pixels. Write css code to apply both properties.

Answer:

```
<HTML><STYLE>P {margin-left: 10px; margin-right: 15px} </STYLE> <BODY> </BODY>
</HTML>
```

Question 2: What are cookies. Why these are used in web development?

Answer:

Cookies are small amounts of data stored by the web browser. They allow you to store particular information about a user and retrieve it every time they visit your pages. Each user has own unique set of cookies.

Cookies are typically used by web servers to perform functions such as tracking your visits to websites, enabling you to log in to sites, and storing your shopping cart. However we don't need fancy web server programming to use cookies. We can use them in JavaScript, too!

Question 3: What are servlets?

Answer:

Servlets are very fast Java applications on the server side which are available in an active form in the memory of the server. They use JDBC to connect to the databases.

A Servlet is a Java class in Java EE that conforms to the Java Servlet API, a protocol by which a Java class may respond to HTTP requests. They are not tied to a specific client-server protocol, but are most often used with this protocol.

Question 4: What are the different logical operators in JavaScript Only write their names. Also write the symbols of operators.

Answer:

1. Logical operators '&&' for logic AND operator, which returns a Boolean true if both the operands are true
2. "||" for logical OR operator and it returns a value of true if one or both of the operands is true.
3. "!" for logical not operator which returns false if its single operand can be converted to true, or if it is a non-Boolean value:
4. "++" FOR LOGICAL INCREMENT Logical increment adds one to the previous number that holds a given variable

Question 5: What are the keywords to define a variable and a function in JavaScript?

Answer:

1. "var" is the keyword used to define a variable in Javascript e.g var a;
2. "function" is the keyword to define a function in javascript e.g function myfunction()

Question 6: What are the three methods for using style sheets with a web page?

Answer:

Method #1: Embedded method