**1. What is a cookie?**

Ans. A cookie is a small piece of text stored on a user's computer by the browser for a specific domain. Commonly used for authentication, storing site preferences, and server session identification.

**2. What is servlet Chaining?**

Ans. Multiple servlets serving the request in chain.

Servlet, which runs in a Servlet container, comes as bundled in a [web server](http://javarevisited.blogspot.com/2012/05/5-difference-between-application-server.html) like Tomcat, or Jetty. Servlet also works on callback mechanism, it has methods like init (), service () and destroy (). Container calls init() if Servlet is first time loaded into memory, calls service () if there is a request to process and calls destroy () before removing it from memory.  
  
Since Servlet is also a Java program, we can say that it runs without main method.

**3. What is the use of cookie and session? and What is the difference between them?**

Ans. Cookie and Session are used to store the user information. Cookie stores user information on client side and Session does it on server side. Primarily, Cookies and Session are used for authentication, user preferences, and carrying information across multiple requests. Session is meant for the same purpose as the cookie does. Session does it on server side and Cookie does it on client side. One more thing that quite differentiates between Cookie and Session. Cookie is used only for storing the textual information. Session can be used to store both textual information and objects.

**4. What is JSON?**

Ans. JSON is "JavaScript Object Notation", primarily used for client-server or server-server communication. It’s a much lighter and readable alternative to XML. JSON is language independent and is easily parse-able in all programming languages.

**5. What is the role of JSON.stringify?**

Ans. JSON.stringify() turns an object into a JSON text and stores that JSON text in a string.   
  
So, if we stringify above notation, it will become  
  
{"name":"xyz","gender":"male";"age":30}

**6. Which data types are supported by JSON?**

Ans. Number, String, Boolean, Array, Object, null

**7. Is tomcat an application or Web server?**

Tomcat is a web server and a Servlet/Java Server Pages container. It is often used as an application server for strictly web-based applications but does not include the entire suite of capabilities that a Java EE application server would supply.