A3

1. HttpSession class
2. both a and b
3. the first time a browser makes a request to a site
4. on the client
5. the servlets create the JavaBeans and set the bean properties
6. exist after the session ends
7. all of the above
8. both a and c
9. the entire web application
10. to both servlets and JSPs
11. to get the value of a context initialization parameter
12. to get the values of request parameters
13. . page, request, session, and application
14. a positive number
15. 0
16. all of the above
17. removed when the request has been completed
18. all of the above
19. . ${cookie.userPreference.value}
20. HTTP doesn’t maintain state
21. all of the above