A2

1. all of the above
2. HttpServlet class
3. Taglib directive
4. Properties
5. the changes appear for subsequent requests for the index.jsp file
6. is the name of the servlet class
7. the /diagnostics/diagnoseTrouble URL of the document root directory
8. more elegant and compact syntax
9. prints text to the standard output stream
10. returns all values of the mail parameter or null if none exist
11. the first time a servlet is requested but before the service method
12. context, context-param
13. servlet, init-param
14. the request and response objects
15. dollar sign
16. <%-- comment --%>
17. // comment
18. String occupation = request.getParameter("occupation")
19. a servlet
20. JavaScript, jQuery
21. Expression Language (EL)
22. The JSP Standard Tag Library (JSTL)