SHREE H. N. SHUKLA GROUP OF COLLEGES

(AFFILIATED TO SAURASHTRA UNIVERSITY)

3 - Vaishalinagar	2 – Vaishalinagar
Nr. Amrapali Railway Crossing,	Nr. Amrapali Railway Crossing,
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J2EE Question Bank

1. What is RMI ? Explain RMI Architecture.

2. Explain Stubs and Skeleton in context to RMI.

3. Explain Types of JDBC Drivers.

4. What is Statement object in JDBC ? Describe in detail

5. What is Prepared Statement and Callable ? Explain briefly.

6. State difference between Statement and PreparedStatement interface.

7. Explain Connection interface.

8. What do you mean by Meta Data ? Describe ResultSetMetaData and DatabaseMetaData.

9. Briefly explain Servlet Life Cycle.

10. Describe following methods in context to HttpServlet

    Class. doGet(), doPost(), service(), doDelete()

11. Briefly explain about Sevlet Exceptions.

12. Explain following methods in context to HttpServletRequest Interface.

    getParameter(), getParameterNames(), getSession(), getCookies()

13. Explain following methods in context to HttpServletResponse

    getWriter(), addCookie(), sendRedirect(), setContentType()

14. Explain Session with Servlet.

15. Explain Cookie class of Servlet.

16. Describe following Session methods.

    getId(), isNew(), setAttribute(), removeAttribute(), invalidate()

17. What is the use of RequestDispatcher Class ? Explain forward() and include() method. OR How to transfer request from one servlet to another servlet in J2EE ? Explain briefly.

18. What do you mean by ServletContext ? Explain its methods.

19. Explain Servlet Filter.

20. Explain ServletContextAttributeListener.

21. Explain HttpSessionAttributeListener.

22. Explain ServletRequestListener.

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23. Explain ServletContextListener.

24. What is HttpSessionListener.?

25. Briefly explain JSP Life cycle.

26. Explain different Elements (Directive, Scripting, Expression, Scriplet, Comment) in JSP.

27. What is the use of <jsp:include> and <jsp:forward> in JSP.

28. What is the use of <jsp:param> and <jsp:plugin> in JSP.

29. Explain different types of Comments in JSP

30. Briefly describe about scope of JSP Variables i.e. page, request, session, application.

31. What do you mean by Implicit Objects in JSP? Describe explicit objects of JSP.

32. Explain how Errors and Exceptions are handled in JSP.

33. What do you mean by EL? Explain in brief.

34. Explain MVC Architecture.

35. Explain JSTL with Core tags.

36. Explain following core tags:

   1) <c:if> 2) <c:set> 3) <c:out>

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37. Explain Benefits of EJB.
38. Explain types of EJB.