01. What is JDBC?

02. In which package JDBC API is given?

03. What is JDBC Driver?

04. How many types of JDBC Driver given in java?

05. Explain the Types of JDBC Drivers?

06. What are the steps to use JDBC API?

07. What do you mean by loading driver class? How to do it?

08. What is Connection?

09. What are the requirements to create connection?

10. Which class is responsible to create JDBC Connection?

11. What is Statements?

12. How many types of statements provided in jdbc?

13. What is the difference between Statement and PreparedStatement?

14. How to get Statement type object and PreparedStatement type object?

15. Explain the ways to execute any query statement?

16. What is ResultSet?

17. What is traversing methods in ResultSet?

18. What is getter methods in ResultSet?

19. What is transaction?

20. What is scrollable ResultSet? How to achieve it?

21. Explain Statement v/s PreparedStatement v/s CallableStatment.

# 22. Explain execute() v/s executeUpdate() v/s executeQuery()

23. What is Servlet?

24. How to create Servlet?

25. What is web.xml file?

26. What is container?

27. Explain Servlet Life Cycle?

28. Name methods to create request type specific Servlet?

29. How to write text response using servlet?

30. What is the difference between sendRedirect() and ReqeustDispatcher?

31. What is the difference between forward() and include() method of RequestDispatcher?

32. What is Session?

33. What are the ways to track session in java?

34. What is Cookie?

35. What is HttpSession?

36. Differenciate between Cookie and HttpSession?

37. What are the Servlet Scopes? Explain them.

38. What is Context Parameter and how to access them in Servlet?

39. Explain HttpServletRequest and HttpServletResponse.