

# Assignment Questions 7



**Q1.What is the use of JDBC in java?**



**Q2.What are the steps involved in JDBC?**



**Q3.What are the types of statement in JDBC in java?**



**Q4.What is Servlet in Java?**



**Q5.Explain the life Cycle of servlet?**



**Q6.Explain the difference between the `RequestDispatcher.forward()` and `HttpServletResponse.sendRedirect()` methods?**



**Q7.What is the purpose of the `doGet()` and `doPost()` methods in a servlet?**



**Q8.Explain the JSP Model-View-Controller (MVC) architecture.**



**Q9.What are some of the advantages of Servlets?**



**Q10.What are the limitations of JSP?**