

Advance Java Programming

➤ Short questions

- (1) How to GET method is different from POST method?
- (2) Differentiate between include directive and jsp:include tag.
- (3) What is HQL? How does it differ from SQL?
- (4) Write servlet which display Client Browser and IP Address information
- (5) Compare JSP with Servlet.
- (6) What is Web Container?
- (7) What is HTTP POST method?
- (8) How to Execute Store Procedure in JDBC?
- (9) What Is ResultSetMetadata Object?
- (10) List all properties of Transaction.
- (11) How to delete session on servlet?
- (12) What are JSP directives?
- (13) Component of JDBC
- (14) How to invoke series of Filters?
- (15) What is the Page Directive is used to prevent a JSP Page from Automatically Creating a Session?
- (16) How to declare JSP page that indicates page is intended to be an error page of other JSP page?
- (17) How JSP page can be auto-refreshed?
- (18) How does HTTP & HTTPS work?
- (19) What is an API?
- (20) How to set session timeout in the JS?
- (21) Differentiate ASP & JSP
- (22) Use of cookie in WD
- (23) Differentiate web application and mobile application
- (24) Use of forward action tags in JSP
- (25) Application of HQL in java web application
- (26) Use of XML in JSP
- (27) Filter chain in JS
- (28) Use of JS in Dynamic Web Development
- (29) What is ServletConfig interface?
- (30) Use of filter
- (31) Scripting element in JSP
- (32) Use of servlet
- (33) How can the session in Servlet be destroyed?
- (34) What's JDBC?
- (35) List out different implicit objects of JSP
- (36) Create cookie in JSP
- (37) What's java bean class in JSP
- (38) Advantage of URL rewriting in Servlet
- (39) Web Server vs Application Server
- (40) GET method vs POST method
- (41) Explain JSP expression tag.

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➤ Long Questions

- (1) Explain various HTTP methods
- (2) Explain the action tags used to access the JavaBean from a JSP page with example
- (3) Write a JSP page that accept two numbers and find and display all prime number between them
- (4) Write a JS to print B.Tech semester 5 mark sheet of entered PRN number by user using JDBC
- (5) Explain JDBC driver types in details
- (6) List and explain various stages of Servlet Life Cycle. Explain role of web container
- (7) Write a JDBC program to insert and retrieve photo in DB
- (8) Explain in brief: JDBC Architecture
- (9) Explain in brief: JSP architecture
- (10) Explain JSP tag library with example
- (11) Explain Servlet life cycle with example to demonstrate every state
- (12) Characteristics of the HTTP protocol and explain the GET, HEAD and PUT methods of the HTTP protocol
- (13) Develop any servlet application which demonstrate use of session management
- (14) What is filter? What is its use? List the different filter interfaces with their important method.
- (15) Web container with example
- (16) Request and Response object in the servlet
- (17) Structure and component of web application
- (18) ResultSet interface and ResultsetMetadata
- (19) UPDATEBLE ResultSet with suitable code snippet
- (20) What do you mean by truncation? How does it can be managed in JDBC?
- (21) Life cycle of JSP page
- (22) Explain JSTL core tags
- (23) Explain role of prepared statement and callable statement with example
- (24) Servlet life cycle with necessary code
- (25) Explain JSTL tags with example: (i) core (ii) XML