**JavaEE Programming Fundamentals**

1. **Getting Started (Front-End or UI/UX):**
2. HTML
3. CSS
4. JavaScript
5. **WEB ARCHITECTURE:**
6. Web application Architecture
7. Http Protocol & Http Methods
8. Web Server & Web Container
9. **SERVLETS**
10. Servlet Interface
11. GenericServlet
12. HttpServlet
13. Servlet Life Cycle
14. ServletConfig
15. ServletContext
16. **Servlet Communication**

1. Servlet-Browser communication

1. sendError
2. setHeader
3. sendRedirect

2. Web-component Communication

1. Forward
2. Include

1. **JDBC (JavaDataBaseConnectivity)**
2. Introduction of DBMS and SQL
3. Types of Drivers
4. Connection Modes
5. Statement
6. PreparedStatement
7. ResultSet
8. **Session Management**

Session Tracking Mechanisms

1. HttpSession
2. Cookies
3. URL-Rewriting
4. Hidden-Form Fields
5. **Filters & Wrappers**
6. **JSP**
7. Introduction
8. Jsp LifeCycle
9. Jsp Implicit Objects & Scopes
10. **JSP Directives:**
11. page
12. include
13. taglib
14. **JSP Scripting Elements**
15. declaratives
16. scriptlets
17. expressions
18. **JSP Actions**
19. useBean tag
20. setProperty tag
21. getProperty tag
22. include tag
23. forward tag
24. **EL (Expression Language)**

1. **JSTL (JSP Standard Tag Library)**
2. **TOOL USED:**

* MyEclipse
* Tomcat
* MySql with HiediSql

PROJECT WORK

Interview Questions discussion with assignments and Mini Project Discussion Based on Real Time Problem

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