

J2EE COURSE CONTENT

Duration: 30 Hours
Prerequisite: C++

Our Strength
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J2EE Syllabus

- ❖ Collection Framework in depth(LIST, MAP, TREE, QUEUE, DEQUEUE, MAP), Comparable, Comparator, Legacy Classes.
- ❖ SQL QUERY.
- ❖ JDBC (type1,type2,type3,type4) using Swing Interface(Statement, Prepared Statement).
- ❖ Create Stored Procedure and call from JSP or Servlet.
- ❖ Servlet , Custom Servlet, Servlet life cycle.
- ❖ Create Design and Code in servlet.
- ❖ Servlet Redirection using Request dispatcher .
- ❖ JSP Overview.
- ❖ Create Dynamic Web template using JSP.
- ❖ Create Form using JSP and Get data by Servlet.
- ❖ Redirection from JSP.
- ❖ JSP Directive elements(Include, Forward) etc.
- ❖ JSP Scriptlet block expression, Declaration etc.
- ❖ JSP Custom tag.
- ❖ JSTL
- ❖ Create Login ,Registration and Explain Session and Cookies .
- ❖ File uploading and Downloading.
- ❖ Filter in Servlet.
- ❖ Report using JSP and Servlet.
- ❖ Pagination using JSP and Servlet.
- ❖ Use JQuery and Ajax in JSP.
- ❖ Validation using JQUERY and JAVASCRIPT.
- ❖ HTML/HTML5 Introduction.
- ❖ CSS/CSS3 Introduction.
- ❖ JAVA Beans Class.
- ❖ Explain Project practically One-tier, Two-Tier and Three Tier (MVC) using JSP, Servlet and Bean class.
- ❖ Servlet to bean and JSP to bean.
- ❖ Use Stored Procedure using Callable Statement.
- ❖ Create one minor project using User panel and Admin panel.
- ❖ RMI Introduction.

Note: Project is mandatory it will be completed by Current Faculty.
You can check Syllabus if any topic not covers then you can Direct contact to management.

