**SLOG SOLUTIONS PRIVATE LIMITED**

**Session Tracking**

* Cookies
* Hidden Form Field
* URL Rewriting
* HttpSession

**Basics of JSP**

* Life cycle of JSP
* JSP API
* Scripting elements
* scriptlet tag
* expression tag
* declaration tag

**Implicit Objects**

* out
* request
* response
* config
* application
* session
* pageContext
* page
* exception

**Directive Elements**

* page directive
* include directive
* taglib directive

**Servlet**

* Basics of Servlet
* Servlet: What and Why?
* Basics of Web
* Servlet Interface
* How servlet works?
* Generic Servlet
* HttpServlet
* Servlet Life Cycle
* Working with Apache Tomcat Server
* ServletRequest
* ServletRequest methods
* Registration example with DB
* Servlet Collaboration
* Request Dispatcher
* sendRedirect

**ServletConfig**

* ServletConfig methods
* ServletConfig example

**Servlet Context**

* Servlet Context methods
* Servlet Context example

**TECHNOLOGY: ADVANCE JAVA**

**DURATION: MODULE 1 (4 WEEKS)**

**MODULE 1:**

**Advance JAVA Essentials**

**Collection**

* Array List
* Linked List
* Hash Set
* Map
* List
* set
* ArrayDeque

**JDBC**

* JDBC Drivers
* Steps to connect to the database
* Connectivity with MySQL
* Driver Manager
* Connection interface
* Statement interface
* Result Set interface
* Prepared Statement
* Create, Read, Update, Delete (CRUD)

**Action Elements**

* jsp:forward
* jsp:include
* Bean class
* jsp:useBean

**MVC in JSP**

****

SLOG SOLUTIONS PVT.LTD.

HELPLINE 7456000240/7456000241

www.slogsolutions.com