



## **Train Deploy.**Weekly Status Report

1<sup>st</sup> August 2019 Batch – Java Full Stack

**TESTYANTRA** Software Solutions

Week	Date	No. of Days class taken	Remarks
Week1	01 Aug - 04 Aug	2	No Class on Saturday & Sunday
Week 2	05 Aug - 11 Aug	4	No Class on Friday (Vara Maha Lakshmi Holiday), Saturday & Sunday
Week 3	12 Aug - 16 Aug	4	No Class on Thrusday (Independence Day) & Sunday
Gı	Grand Total 10		

	01 Aug 2019 to 04 Aug 2019	Discover/Induction
		(Addressed by: Mr. Girish CEO of Jspiders & Mr.
		Praveen)
		Core Java Started (Trainer : Vikas)
		Java Operators
		Assignment Operators
Week1		Relational Operators
		Arithmetic Operators
		Conditional Operator
		Logical Operators
		if and switch Statements
		if-else Branching

	Core Java Continuation (Trainer : Vikas)	SQL Started (Trainer: Rahul)
	Switch Statements	<ul> <li>Introduction</li> </ul>
	Loops	o The Relational Model
	Using while Loops	· Creating Database Tables
	Using do Loops	o CREATE DATABASE
	Using for Loops	o CREATE TABLE
	Using break and continue	o PRIMARY KEY
	Legal Return Types	o CONSTRAINT
	Return Type Declarations	o ALTER TABLE
	Returning a Value	o DROP TABLE
05 Aug 2019	Declare Classes	<ul> <li>Understanding Basic SQL Syntax</li> </ul>
to	Source File Declaration Rules	o The Relational Model
11 Aug 2019	Constructor Declarations	o Basic SQL Commands - SELECT
	Variable Declarations	o Basic SQL Commands - INSERT
	Declare Class Members	o Basic SQL Commands - UPDATE
	Constructors and Instantiation	o Basic SQL Commands - DELETE
	Default Constructor	<ul> <li>Querying Data with the SELECT Statement</li> </ul>
	Overloaded Constructors	o The SELECT List
	Inheritance, Is-A,	o SELECT List Wildcard (*)
	Overridden Methods	o The FROM Clause
	Statics	o How to Constrain the Result Set
	Static Variables and Methods	o DISTINCT and NOT DISTINCT
	05 Aug 2019 to 11 Aug 2019	Using while Loops Using do Loops Using for Loops Using for Loops Using for Loops Using foreak and continue Legal Return Types Return Type Declarations Returning a Value  Declare Classes Source File Declaration Rules Constructor Declarations Variable Declarations Declare Class Members Constructors and Instantiation Default Constructor Overloaded Constructors Inheritance, Is-A, Overridden Methods Statics

Next Week Forecast	12 Aug 2019 to 18 Aug 2019	Core Java Continuation (Trainer: Vikas) Access Modifiers Nonaccess Member Modifiers Legal Return Types Return Type Declarations Returning a Value Array Declaration, Construction, and Initialization Declaring an Array Constructing an Array Initializing an Array Unitializing an Array Svertoaded Methods Reference Variable Casting Has-A Overriding hashCode() and equals() Overriding equals() Overriding hashCode()	Completed SQL (Trainer : Rahul)
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Next	19 Aug 2019	Continuation of Core Java
Week	to	Planning to start JDBC (if time permits)
Forecast	25 Aug 2019	