

INDUSTRIAL TRAINING JAVA + APPIUM

Duration: 60 Hours

0731-4069788,7805063968

APPIUM	<p>CORE JAVA</p> <ul style="list-style-type: none"> ❖ Explain JAVA Technology, Java Short History, Comparison of JAVA from C/C++ ❖ Type of Application of JAVA ❖ Data type using Primitive type and Wrapper class ❖ Operator and Conditional Statements (if, if—else, nested, else if, multipleif) ❖ Control Structure and Switch Statement, Nested Switch Statement ❖ Array (One dimension, Multidimensional, Jagged, Object) ❖ String class, String Buffer Class, String Builder Class ❖ OOP's Introduction, Class and Object, Type of Class, Inner class, Anonymous object, Generic Class, Data abstraction, Encapsulation, Polymorphism, Constructor, Garbage collector, Inheritance, Abstract class, Interface, Super Keyword, this Keyword ❖ Exception Handling (Checked , Unchecked) Explain throw, throwable ❖ File Handling (File, File Reader, File Writer, Buffered Reader, Buffered Writer, FileInputStream, FileOutputStream) ❖ Serialization and Deserialization ❖ Multithreading, explain Thread, Runnable, Sleep, Wait, notify, and notify all, ❖ Collection Framework, Wrapper Class, Java 12 Features <p>APPIUM</p> <ul style="list-style-type: none"> ❖ What is appium, Installation of appium, Appium Desktop Client, Install PDANET to connect android device, eclipse installation ❖ Introduction to Mobile Automation Testing ❖ Download and Configure Appium/Maven Dependency ❖ Launching Hybrid/Native Apps with Appium ❖ Hybrid Apps, Native Apps and WebApps ❖ Concept of UIAutomator ❖ What is seledroid ❖ Difference between Appium and Selendroid ❖ Locators and Command implementation on Appium ❖ Execute appium with TestNG ❖ Parallel execution in appium with TestNG ❖ XML Viewer ❖ Touch Actions <p>Database and SDLC</p> <ul style="list-style-type: none"> ❖ SQL Query, Table, Relationship ❖ SDLC, E-R Diagram, DFD, CLASS Diagram, Use Case Diagram, SRS, Synopsys, Project Report
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