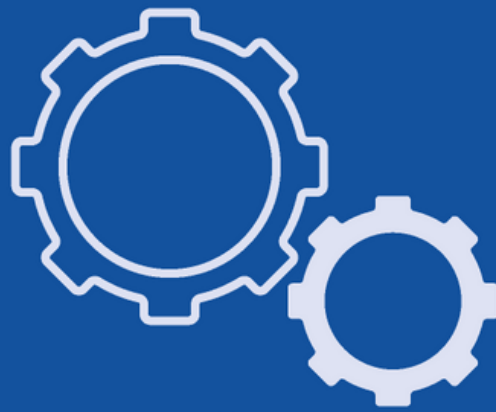


THE MODULE 3 CHECKLIST



**SWITCH TO
SOFTWARE TESTING**

- ☐ **Read the Introductory Note**
- ☐ **Download the Checklist**
- ☐ **Watch Lesson One: Introduction to Test Automation**
- ☐ **Complete the Introduction to Test Automation Task**
- ☐ **Watch Lesson Two: Test Automation Process**
- ☐ **Complete the Test Automation Process Task**

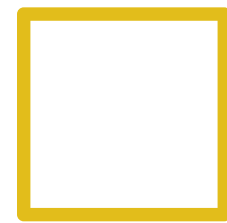
- ☐ **Watch Lesson Three: Manual vs Automation Testing**
- ☐ **Complete the Manual vs Automation Testing Task**
- ☐ **Watch Lesson Four: Version Control System (VCS) and Git**
- ☐ **Complete the Version Control System (VCS) and Git Task**
- ☐ **Watch Lesson Five: Getting Started with Github**
- ☐ **Complete the Getting Started with Github Task**

- ☐ **Watch Lesson Six: Introduction to API Testing + First API Test**
- ☐ **Complete the Introduction to API Testing + First API Test Task**
- ☐ **Watch Lesson Seven: Managing Variables and Array A &B**
- ☐ **Complete the Managing Variables and Array Task A & B**
- ☐ **Watch Lesson Eight: Extracting Variables from Responses A & B**
- ☐ **Complete the Extracting Variables from Responses Task A & B**

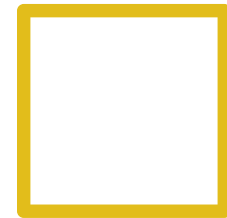
- ☐ **Watch Lesson Nine: Collection Runner**
- ☐ **Complete the Collection Runner Task**
- ☐ **Watch Lesson Ten: Postman Monitoring**
- ☐ **Complete the Postman Monitoring Task**
- ☐ **Watch Lesson Eleven: Newman Test for API automation**
- ☐ **Complete the Newman Test for API automation Task**

- ☐ **Watch Lesson Twelve: Newman Htmlextra Report**
- ☐ **Complete the Newman Htmlextra Report Task**
- ☐ **Watch Lesson Thirteen: UI automation using Selenium IDE (A-C)**
- ☐ **Complete the UI automation using Selenium IDE (A-C) Task**
- ☐ **Watch Lesson Fourteen: Introduction to Java, and Install IntelliJ**
- ☐ **Complete the Introduction to Java, and Install IntelliJ Task**

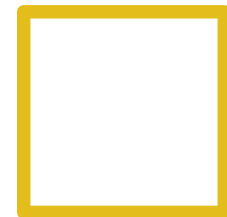
- ☐ **Watch Lesson Fifteen: Data Types**
- ☐ **Complete the Data Types Task**
- ☐ **Watch Lesson Sixteen: Strings and Concatenation**
- ☐ **Complete the Strings and Concatenation Task**
- ☐ **Watch Lesson Seventeen: Basic arithmetic operations**
- ☐ **Complete the Basic arithmetic operations Task**



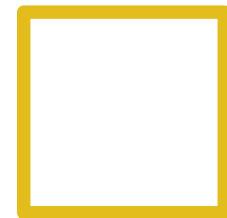
Watch Lesson Eighteen: Conditional, Relational, and Logical Statement



Complete the Conditional, Relational, and Logical Statement Task



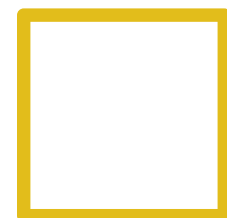
Watch Lesson Nineteen: String Operations



Complete the String Operations Task



Watch Lesson Twenty: Java Arrays



Complete the Java Arrays Task

- ☐ **Watch Lesson Twenty-One: Java Scanner Class**
- ☐ **Complete the Java Scanner Class Task**
- ☐ **Watch Lesson Twenty-Two: Java Loops A & B**
- ☐ **Complete the Java Loops A & B Task**
- ☐ **Watch Lesson Twenty-Three: Java Methods**
- ☐ **Complete the Java Methods Task**

- ☐ **Watch Lesson Twenty-Four: Introduction to OOP**
- ☐ **Complete the Introduction to OOP Task**
- ☐ **Watch Lesson Twenty-Five: Acces modifiers**
- ☐ **Complete the Acces modifiers Task**
- ☐ **Watch Lesson Twenty-Six: Java Constructors**
- ☐ **Complete the Java Constructors Task**

- ☐ **Watch Lesson Twenty-Seven: Encapsulation (getters and setters)**
- ☐ **Complete the Encapsulation (getters & setters) Task**
- ☐ **Watch Lesson Twenty-Eight: Inheritance in Java**
- ☐ **Complete the Inheritance in Java Task**
- ☐ **Watch Lesson Twenty-Nine: Polymorphism: Method Overloading and Overriding.**
- ☐ **Complete the Polymorphism Task**

- ☐ **Watch Lesson Thirty: Abstract Classes and Interference A & B**
- ☐ **Complete the Abstract Classes and Interference A & B Task**
- ☐ **Watch Lesson Thirty-One: Exception Handling In Java**
- ☐ **Complete the Errors and Exception Handling In Java Task**
- ☐ **Watch Lesson Thirty-Two: Keywords in Java**
- ☐ **Complete the Some Keywords in Java Task**

- ☐ **Watch Lesson Thirty-Three: Selenium WebDriver with Java**
- ☐ **Complete the Selenium WebDriver with Java Task**
- ☐ **Watch Lesson Thirty-Four: Introduction to Maven**
- ☐ **Complete the Introduction to Maven Task**
- ☐ **Watch Lesson Thirty-Five: Inspecting Elements On The Browser**
- ☐ **Complete the Inspecting Elements On The Browser Task**

- ☐ **Watch Lesson Thirty-Six: Location Strategies (A&B)**
- ☐ **Complete the Location Strategies (A&B) Task**
- ☐ **Watch Lesson Thirty-Seven: Finding Elements By XPATH (A-E)**
- ☐ **Complete the Finding Elements By XPATH (A-E) Task**
- ☐ **Watch Lesson Thirty-Eight: CSS Selector**
- ☐ **Complete the CSS Selector Task**

- ☐ **Watch Lesson Thirty-Nine: Get Element Details**
- ☐ **Complete the Get Element Details Task**
- ☐ **Watch Lesson Forty: Verifying Element State**
- ☐ **Complete the Verifying Element State Task**
- ☐ **Watch Lesson Forty-One: Browser Navigations**
- ☐ **Complete the Browser Navigations Task**

- ☐ **Watch Lesson Forty-Two: Handling IFrame In Selenium**
- ☐ **Complete the Handling IFrame In Selenium Task**
- ☐ **Watch Lesson Forty-Three: Handling Alert And Window Pop Ups**
- ☐ **Complete the Handling Alert And Window Pop Ups Task**
- ☐ **Watch Lesson Forty-Four: Mouse Action In Selenium (A-D)**
- ☐ **Complete the Automating Mouse Action In Selenium (A-D)Task**

- ☐ **Watch Lesson Forty-Five: Selecting From List Of Values**
- ☐ **Complete the Selecting From List Of Values Task**
- ☐ **Watch Lesson Forty-Six: Test Synchronization**
- ☐ **Complete the Test Synchronization Task**
- ☐ **Watch Lesson Forty-Seven: Using TESTNG Framework**
- ☐ **Complete the Using TESTNG Framework Task**

- ☐ **Watch Lesson Forty-Eight: TestNg Assert**
- ☐ **Complete the TestNg Assert Task**
- ☐ **Watch Lesson Forty-Nine: Running Suite from XML**
- ☐ **Complete the Running Suite from XML Task**
- ☐ **Watch Lesson Fifty: Running our Test Suite from Command Line**
- ☐ **Complete the Running our Test Suite from Command Line Task**

- ☐ **Watch Lesson Fifty-One: Introduction to Page Object Model**
- ☐ **Complete the Introduction to Page Object Model Task**
- ☐ **Complete the Project Two: Web Test Automation Using Selenium Webdriver With Java**
- ☐ **Unlock Module 4**