

# **Third Year B.Sc (Computer Science)**

## **Sem VI Software Test Automation Assignment**

### **Q-1 Answer the question in Detail(Home Assignment).**

1. Explain Black box testing.
2. Explain Levels of testing.
3. Explain Criteria for selecting test tools.
4. Explain Different between Manual Testing vs. Test Automation.
5. Explain Testing life cycle.

### **Q-2 Answer the question in Detail(Class Assignment).**

1. Explain Software Testing Terminologies.
  2. Explain Ad-hoc testing and Types of Ad-hoc testing.
  3. Explain Static testing and Dynamic Testing.
  4. Explain Smoke testing, Sanity Testing and Regression Testing.
  5. Explain Testing tools for code coverage.
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