**Software Testing and Automation**

**Sessional II important questions**

1. Summarize the myths and realities of Test Automation.
2. With neat block diagram explain the life cycle of Test Automation.
3. Discuss briefly the three test automation development models.
4. List various types of frameworks and explain any two framework types.
5. Write short notes on
6. Agile Automation Challenges
7. Screen Components
8. Discuss about the architecture of Selenium
9. Write short notes on
10. CSS Selectors
11. Page Objects
12. Explain how to add filters to the name

**Short questions:**

1. What is the significance of ROI Analysis?
2. Specify different types of Test Automation Frameworks
3. What is Selenium IDE?
4. What the difference is between verify and assert?
5. State any two principles of agile automation.
6. What are screen components?
7. Specify the fields of screen component table
8. State the objectives of automation testing.
9. What are the key factors of Test Automation.
10. Specify any four guidelines to be followed for test automation.