Exam Name - Certified Software Automation Tester - Foundation Level (CSAT)

Sample Exam

1. What is the primary purpose of test automation?

   A. Replace manual testers

   B. Eliminate all defects

   C. Simplify repetitive testing efforts

   D. Automate ad-hoc exploratory tests

   Answer **C**

2. Which metric is most helpful when assessing the effectiveness of automation?

   A. Number of scripts written

   B. Percentage of automated regression tests passed

   C. Number of defects found manually

   D. Number of test environments

   Answer **B**

3. Which is NOT a typical challenge in automation implementation?

   A. Tool compatibility

   B. Maintenance overhead

   C. Defects in production code

   D. Skill gaps

   Answer **C**

4. A test automation framework should include:

A. Test scripts only

B. Reports only

C. Scripts, libraries, drivers, and reporting tools

D. Manual scripts for reference

Answer **C**

5. Which strategy helps reduce automation maintenance?

A. Hard-coding locators

B. Writing long, monolithic tests

C. Using modular, reusable functions

D. Duplicating test code

Answer **C**

6. Which is a success factor for automation projects?

A. No human involvement

B. Starting without a plan

C. Well-defined objectives and stakeholder buy-in

D. Random tool experimentation

Answer **C**