Test Automation Strategy Checklist

1. Has a test automation assessment been performed to understand the current extent and effectiveness of test automation in the organization?

2. Have objectives been defined for the test automation project?

3. Has management support been obtained?

4. Is the available budget sufficient for the test automation needs and objectives?

5. Does management have realistic expectations of the test automation results?

6. Do team members have realistic expectations of the test automation results?

7. Are team members motivated to use test automation tools?

8. Has the scope of the test automation project been defined?

9. Have the application and technical profiles been defined for the tests to be automated?

10. Are existing tests designed and documented to facilitate test automation?

11. Has a tool inventory been performed?

12. Have assumptions concerning the test automation project been defined?

13. Has a risk assessment been performed for introducing test automation into the organization?

14. Have key team members been identified to plan, design and implement test automation?

15. Do the key members possess the needed skills to plan, design and implement test automation?

16. Have approximate timelines been defined for the project?