



Daffodil International University
Faculty of Science & Information Technology
Department of Information Technology & Management

Course Code: ITM 323 ; Course Title: Software Quality Assurance and Testing

Time: 30 minutes

class test 01

Marks: 15

Question 01: What do you mean by software standards? Mention two types with examples. (3)

Question 02: What is the difference between software product quality and software project quality? Mention two quality characteristics for each with suitable examples. (4)

Question 03: In a banking application project, testers are involved only during system testing and no testing activities such as test planning or test case design are performed during the requirement or design phases. **Identify** which V-Model principle is being violated and explain the possible risks that may arise due to this late involvement of testers. (4)

Question 04: Differentiate between the following terms with appropriate explanation: (4)

- a) Test Case vs Test Scenario
- b) Defect vs Bug vs Failure