**Key Points**

**Test Scenario**

A Test Scenario is a statement describing the functionality of the application to be tested. It is used for end-to-end testing of a feature and is generally derived from the use cases.

* Scenario ID: Unique identifier.
* Scenario Description: Detailed description of the functionality
* to be tested.
* Test Cases: List of test cases derived from the test scenario.
* Objective: Purpose of the scenario.

**Test Case**

A test case is a set of actions performed on a system to determine if it satisfies software requirements and functions correctly.

* Unique Identifier: Each test case should have a unique ID.
* Description: A brief explanation of what the test case is designed to test.
* Pre-conditions: Any setup required before executing the test.
* Test Steps: Step-by-step instructions to execute the test.
* Expected Result: The outcome expected after executing the test.
* Actual Result: The outcome observed after executing the test (filled after execution).
* Status: Pass/Fail based on the comparison of expected and actual results.

**Test Strategy**

A test strategy is a high-level document that outlines the overall approach and guiding principles for software testing. It provides a structured framework that directs the testing team on how to efficiently and effectively conduct tests, ensuring that all key aspects of the software are validated.

* Keeps stakeholders informed about the status of the project and quality.
* Can be created after any milestone
* It gives details about the Test Results and defects.

**Test Plan**

It is a detailed blueprint highlighting software testing efforts' scope, objective, and approach. It also describes the testing activities, including what, when, and how they will be conducted.

Test Plan contain:

* Test Strategies
* Test Schedule
* Test Resources
* Test Budgets
* Types of Testing
* Risk Handling
* Entry Criteria
* Exit criteria

**Test Summary**

Test Summary Report is an important deliverable which is prepared at the end of a Testing project. The prime objective of this document is to explain various details and activities about the Testing performed for the Project, to the respective stakeholders.

Test Summary Report contain:

* Test Objectives
* Areas Covered/not covered
* Defects
* Test Strategy approach
* Platforms
* Types of Testing
* Test case details