

Section 7: System testing

Now that you are done with the videos of section 7, let's assess your learning. Here, are a few questions, followed by 4 options, out of which 1 is the correct option. Select the right option and validate your learning! The answers are provided in a separate sheet

Q1. By creating the mocks for unit tests, we are not able to:

- a. Initialize the interfaces required by the class that is being tested
- b. Configure their specific behaviours (e.g. method calls)
- c. Mock the static methods
- d. Verify the method invocations

Q2. What scenario is invalid for the integration testing?

- a. Running the application in memory.
- b. Running the single application (e.g. API) in a separate environment
- c. Testing the IActionResult type provided by Controllers.
- d. Running the whole system (all services) in a separate environment.