

UiPath UiTAEP

UIPATH TEST AUTOMATION ENGINEER PROFESSIONAL
CERTIFICATION QUESTIONS & ANSWERS



Exam Summary – Syllabus – Questions

UITAEP

UiPath Certified Professional Test Automation Engineer Professional (UITAEP)

60 Questions Exam – 70% Cut Score – Duration of 120 minutes

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Know Your UiTAEF Certification Well:

The UiTAEF is best suitable for candidates who want to gain knowledge in the UiPath Test Automation. Before you start your UiTAEF preparation you may struggle to get all the crucial UiTAEF materials like UiTAEF syllabus, sample questions, study guide.

But don't worry the UiTAEF PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the UiTAEF syllabus?
- How many questions are there in the UiTAEF exam?
- Which Practice test would help me to pass the UiTAEF exam at the first attempt?

Passing the UiTAEF exam makes you UiPath Certified Professional Test Automation Engineer Professional (UiTAEF). Having the UiTAEF certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

UiPath UiTAEF Certification Details:

Exam Name	UiPath Certified Professional Test Automation Engineer Professional (UiTAEF)
Exam Code	UiTAEF
Exam Price	\$150 (USD)
Duration	120 mins
Number of Questions	60
Passing Score	70%
Books / Training	Test Automation Engineer Learning Plan
Schedule Exam	Pearson VUE
Sample Questions	UiPath UiTAEF Sample Questions
Practice Exam	UiPath UiTAEF Certification Practice Exam

UiTAEP Syllabus:

Topic	Details
UiPath Test Suite Architecture and API Integrations	<ul style="list-style-type: none"> - Differentiate between the most common types of testing UiPath Test Suite can help automate. - Describe the UiPath Test Suite tools and how they integrate - Describe how to use API integration to integrate UiPath tools with 3rd party tools for application lifecycle management (external requirements synchronization, defect creation, assigning automation to test cases, and fetching test results). - Explain API testing.
UiPath Studio - Testing Panels and Templates	<ul style="list-style-type: none"> - Effectively import, create, publish, and convert test cases in UiPath Studio. - Explain the Test Explorer panel, its purpose, components, and execution options. - Describe how the Test Explorer panel can be used to analyze the test results. - Describe how the Descriptor Coverage panel in Test Explorer can be used to analyze object recognition UI elements that have been covered during execution. - Describe how the Activity Coverage panel in Test Explorer can be used to check whether test cases have been covered and look for redundancies. - Define testing project templates, the options for using them (built-in vs custom), and what the Test Automation Framework is, how it works, and how it can be customized. - Describe what Test Case Templates are, types of templates, and how to manage them. - Describe what Execution Templates are, how they work, and how to use them. - Coded Automation
UiPath Studio - Test Activities and Workflow best practices	<ul style="list-style-type: none"> - Effectively use verification activities in the testing pack (Verify control attribute, Verify Expressions, and Verify Expression with Operator). - Effectively use the Attach Document activity to add

Topic	Details
	<p>documents to test cases.</p> <ul style="list-style-type: none"> - Effectively use activities generate random test data (Address, Given Name, Last Name, Random Date, Random Number, Random String, Random Value). - Describe all the workflow analyzer rules that can be used for application testing to maintain stable automation for projects when multiple stakeholders are working on them. - Use mock testing in UiPath Studio activities to isolate and focus on specific test case functions.
UiPath Studio - Data-driven Testing	<ul style="list-style-type: none"> - Manage test data to perform data-driven testing for test cases that contain data variation. - Create data-driven test cases by adding test data queue items through activities or as a data source to test cases. - Describe all the sources of adding test data to a data driven test case. - Connect to the Test Manager from the UiPath Studio project.
UiPath Test Suite – Orchestrator	<ul style="list-style-type: none"> - Create, execute, and delete test sets in UiPath Orchestrator. - Effectively use Test Schedule to schedule text execution in UiPath Orchestrator. - Define what test data queues are in UiPath Orchestrator, and how to manage them. - Use the Test Execution page in UiPath Orchestrator to re-execute test sets, analyze text execution coverage, analyze test execution results. - Describe considerations when linking test sets from UiPath Orchestrator.
UiPath Robot	<ul style="list-style-type: none"> - Describe what testing robots are. - Differentiate between the different way robots can be connected to UiPath Orchestrator. - Explain how test cases can be executed using the Automation Cloud robots.
UiPath Test Manager	<ul style="list-style-type: none"> - List the user actions that can be performed via the UiPath Test Manager. - Explain user and group access management in UiPath Test

Topic	Details
	<p>Manager.</p> <ul style="list-style-type: none"> - Effectively use custom fields in UiPath Test Manager to define project-specific attributes and categorize or prioritize requirements, test cases, and test sets. - Describe best practices and considerations for importing and exporting projects in UiPath Test Manager. - Explain when it is recommended to use manual testing and the parameters that can be configured for manual steps in UiPath Test Manager. - Describe how manual steps for a test case can be documented using UiPath Task Capture. - Differentiate between ways to assign test cases to Test Sets in UiPath Test Manager. - Explain the process of executing a Test Set in UiPath Test Manager. - Differentiate between different test execution options in UiPath Test Manager and how each type of execution is performed. - Describe steps and best practices to re-execute test executions in UiPath Test Manager. - Explain best practices to analyze the test results in UiPath Test Manager. - Propose solutions for a scenario where reporting shows low score on critical KPIs. - Describe how to create a defect for a failed test case. - Troubleshoot UiPath Test Manager errors.
CI/CD Implementation	<ul style="list-style-type: none"> - Describe the concept of CI/CD - Explain the process of implementing CI/CD pipelines. - List the tasks that can be executed from the UiPath command-line interface (CLI) while creating a CI/CD pipeline.
Testing Process	<ul style="list-style-type: none"> - Apply automation and testing best practices while designing and creating the test cases. - Describe application testing in the context of UiPath.

UiPath UiTAEF Sample Questions:

Question: 1

Which of the following statements is true about the descriptor coverage percentage for test cases?

- a) It is relative to the total number of selectors that go into a test case execution.
- b) It shows the ratio of selectors used to the total number of available selectors in UiPath.
- c) It represents the proportion of successful selector executions to total selector executions.
- d) It indicates the percentage of workflow activities covered in a test case.

Answer: a

Question: 2

Can defects for manual test cases be created in UiPath Test Manager?

- a) Yes, they are created during the debug task in Manual Steps.
- b) Yes, but only using external integrations.
- c) Yes, they are created the same as for automated test cases.
- d) No, there can only be test cases for automated test cases.

Answer: c

Question: 3

What is a necessary consideration when setting up functional tests in a CI pipeline?

- a) The tests should be run one at a time to ensure accuracy, even if it may delay the build.
- b) In order not to delay the build, try to execute the tests as quickly as possible, in parallel, on as many robots as available.
- c) Running the tests regularly is not important as long as they are included in the CI/CD pipeline.
- d) When setting up functional tests, there should be a prioritization of coverage over speed and never execute them in parallel.

Answer: b

Question: 4

What can be re-executed in UiPath Orchestrator from the Test Executions tab?

- a) Whole Test Sets that are passed or failed.
- b) Only failed Test Cases.
- c) Test Cases that are passed or failed.
- d) Whole Test Sets that failed.

Answer: c

Question: 5

Which of the following is a valid input for the Verify Expression activity?

- a) OutputDatatable.Rows.Count
- b) "Test Case executed successfully."
- c) False
- d) "UserId = 1234"

Answer: c

Question: 6

What are the mandatory fields to be configured when a new Test Manager project is created?

- a) Name, Prefix
- b) Name, Prefix, Description
- c) Name, Description
- d) Name, Project ID, Description

Answer: a

Question: 7

Which UiPath product must be used to create coded automations?

- a) Studio Web
- b) Studio X
- c) Studio Pro
- d) Studio

Answer: d

Question: 8

Which size limit is recommended for a TMH file when importing a project into Test Manager, to avoid the import process from being aborted midway?

- a) 1GB
- b) 2GB
- c) 5GB
- d) 10GB

Answer: b

Question: 9

What is the cost per runtime for running a test on the UiPath Automation Cloud robots - VM?

- a) 2,000 RUs/runtime
- b) 3,000 RUs/runtime
- c) 4,000 RUs/runtime
- d) 5,000 RUs/runtime

Answer: a

Question: 10

What is the main role of test data queues within UiPath?

- a) To validate and authorize test data.
- b) To store and manage test data.
- c) To analyze and interpret test data.
- d) To create and execute test data.

Answer: b

Study Guide to Crack UiTAEP UiPath Test Automation Engineer Professional Exam:

- Getting details of the UiTAEP syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the UiTAEP exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the UiPath provided training for UiTAEP exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the UiTAEP sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on UiTAEP practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for UiTAEP Certification

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