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QUESTION 1

Your TAS has been running successfully on a Windows/GUI based SUT for some years. The SUT has undergone minimal change over the years to maintain business as usual, deploying six-monthly releases for minor enhancements and

bug fixes using a waterfall lifecycle.

The TAS has not changed at all during this period. The current project for the SUT will be using the Scrum methodology to deliver a more modern, competitive, user interface. It is in the release planning stage with an agreed release backlog

and set of sprints outlined. The move from lengthy waterfall releases to shorter sprints has led you to conduct a review of the current TAS to make sure it is robust and fully optimised for the timescale challenges of the new project.

What two steps would be BEST to undertake during the review?

a) Ensure that new automation code is using the same naming conventions as existing code.

b) Perform a full regression run in Sprint 1 to identify what improvements could be made to the TAS for future sprints.

c) Ensure that the TAS is using the latest libraries for the operating system.

d) Review the functions that act upon the controls for the GUI for possible consolidation.

e) Involve the test team to see what ease-of-use improvements they would like to see made to the TAS.

A. c and d

B. b and c

C. a and b

D. d and e

Correct Answer: B

QUESTION 2

A web application was released into production one year ago, it has regular release which follow a V-model lifecycle and testing is well-established and fully integration into the development lifecycle. You have been asked to implement a TAS for the regression test suite. The regression tests have been developed via the GUI and are expected to be run at least four times a month, for each planned release, for the whole operation solution life of thesystem (six years). Each screen of the GUI uses several third-party controls which are not compatible with the existing automation solutions. The environment for the automation will be stable, fully controllable and separated from other environments (development, staging, production).

What could be the MOST problematic for this TAS?

A. Maturity of the test process

B. Complexity to automate

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C. Frequency of use

D. Sustainability of the automated environment

Correct Answer: D

QUESTION 3

When if the BEST time for automation to consider legal and/or standard requirements for a SUT?

A. When implementing the SUT

B. When designing a TAF

C. When designing a TAA

D. When developing a TAS

Correct Answer: A

Reference: https://www.globalapptesting.com/blog/when-should-you-automate-your- software-testing

QUESTION 4

Consider the following example of TAS metrics.

Time to execute automated tests

Speed and efficiency of TAS components

Which of the following statements is TRUE?

A. A and B are both internal TAS metrics

B. A is an internal TAS metric and B is an external TAS metric

C. A and b are both external TAS metric

D. A is and external TAS metric and b is an internal TAS metric

Correct Answer: D

QUESTION 5

You are working as a TAE for a company who have been using a web test execution tool for a number of years. The tool has been used successfully on ten web applications in the past.

The company are developing a new web application which has a friendly User Interface, but the developers have used an object throughout the application which the tool is unable to recognise. As a result, you have no way of capturing the

object or verifying the contents using the automation tool.

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What is the first thing you should do about this problem?

A. See if the application can be run on a desktop and if the object can be recognised on the desktop by the tool.

B. Investigate whether the object can be recognised by other test execution tools in the market

C. Ask the developers to remove the object and replace it with some text fields

D. Ask the developers if they can change the object to something that can be recognised by the tool

Correct Answer: B

Reference: https://www.softwaretestinghelp.com/web-application-testing/

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                                                              Questions