Vendor: Pegasystems

Exam Code:PEGACDA71V1

Exam Name: Certified DCO Architect V7.1

Version: Demo

QUESTION 1

What is the purpose of performance testing?

A. To verify that an application meets user expectations.

B. To verify that an application is ready for testing.

C. To verify that an application can handle the anticipated load.

D. To verify that an application gracefully handles unanticipated input.

Correct Answer: C

(https://msdn.microsoft.com/enus/library/bb924356.aspxandhttp://www.agileload.com/agileload/blog/2012/11/09/applicat io n-performance-testing-basics)

QUESTION 2

Which of the following is NOT a reason why issues related to specifications are tracked in an issue tracking system?

A. It gives the Business Analysts a tool from which to analyze the artifacts they generate making it easier to determine trends and create a continuous improvement process to get better quality results.

B. It gives the Lead Systems Architects a useful mechanism for evaluating more effective configuration management approaches and the Build Engineer an improved approach for listing rule revisions made by System Architects.

C. It gives the developer a place to log issueswhen they are encountered; this helps to facilitate better communication, especially with offshore or off-site resources.

D. It is a best practice to separate out Specifications/Requirements issues from coding issues because they involve different categories of resources.

Correct Answer: A

(http://webcache.googleusercontent.com/search?q=cache:6asAmfQlrX0J:https://pdn.pega. com/implementation-methodology-dco/developer-best-practices-in-pega- 7+andcd=1andhl=enandct=clnkandgl=in)

QUESTION 3

In what stage of aPrep and Reviewstyle DCO session is a review of the specifications and draft mockups with the SMEs conducted?

A. The Post stage

B. Both the Post and Playback stages

C. Both the Session and Post stages

D. The Session stage

Correct Answer: D

(http://www.pega.com/sites/pega.com/files/deliveryatpega2013.pdf)

QUESTION 4

In preparing for DCO sessions, a best practice is to make sure that:

A. each core participant is represented and can be present in each session

B. each core participant is represented and can be present in a majority of the sessions

C. a majority of the core participants are represented and can be present in a majority of the sessions

D. a majority of the core participants are represented and can be present in each session

Correct Answer: A

(http://webcache.googleusercontent.com/search?q=cache:OjKIQW7FQxAJ:https://pdn.peg a.com/documents/pega-implementation-best-practices-questions-for-client-rfps-and- rfis+andcd=1andhl=enandct=clnkandgl=in)

QUESTION 5

Select the role that typically has decision authority in a DCO session.

A. Process Owner or Subject Matter Expert

B. Business Architect

C. Testing Representative

D. System Architect

E. Moderator

Correct Answer: A

(http://www.pega.com/sites/pega.com/files/deliveryatpega2013.pdf)

QUESTION 6

When conducting aReal-Time CaptureDCO session, drafts of the flows and UIs are _____.

A. drawn on a whiteboard before the DCO session begins

B. drawn on a whiteboard during the DCO session

C. created in Pega 7 after the DCO session ends

D. created in Pega 7 during the DCO session

Correct Answer: D

(http://webcache.googleusercontent.com/search?q=cache:HGRTpOYP5NQJ:https://pdn.pe ga.com/implementation-methodology-dco/using-pega-bpm-with- prpc+andcd=1andhl=enandct=clnkandgl=in)

QUESTION 7

At any one time, the number of unresolved issues (Parking Lot items) from the DCO sessions should be:

A. any number depending on the complexity of the project

B. between 5 to 10 items

C. less than 15 items

D. less than 5 items

Correct Answer: B

(http://www.floridajobs.org/PDG/ITProject/PegaResponseFINAL.pdf)

QUESTION 8

The Application Profile document contains: (Choose two.)

A. the foundational design of the complete application

B. a diagram of the data model

C. wireframe drawings of the user interfaces

D. the details of selected specifications

E. all of the business objectives

Correct Answer: DE

(http://webcache.googleusercontent.com/search?q=cache:U3CfZIDtKaoJ:https://pdn.pega. com/implementation-methodology-dco/how-to-manage-specifications-and-requirements- from-the-application-profile-landing-page +andcd=1andhl=enandct=clnkandgl=in)

QUESTION 9

When writing specifications, one should:

A. neither link them to a requirement nor provide enough detail so they may be implemented

B. link them to a requirement but leave the details to be completed during construction

C. not link them to a requirement but provide enough detail so they can be implemented

D. link them to a requirement and provide enough detail so they can be implemented.

Correct Answer: D

(http://www.pega.com/sites/pega.com/files/deliveryatpega2013.pdf)

QUESTION 10

The Application Document wizard allows the user to tailor the level of detail of:

A. Case Types and Case Type Criteria

B. Case Types, Supporting Specification Categories, and Case Type Criteria only

C. Case Types and Supporting Specification Categories only

D. RuleSets, Case Types, Supporting Specification Categories, and Case Type Criteria

Correct Answer: D

(http://webcache.googleusercontent.com/search?q=cache:Q4e8YmymZrIJ:https://pdn.pega .com/implementation-methodology-dco/using-the-application-document- wizard+andcd=1andhl=enandct=clnkandgl=in)

QUESTION 11

In aPrep and Reviewstyle DCO session, when should the scope of the review be limited to only those feedback items captured in a previous session?

A. Feedback items should only be reviewed in the Playback stage.

B. All specifications should be reviewed until the Approvals stage to help the business users maintain context.

C. Feedback items should always be moved to a separate DCO session.

D. Feedback items should be reviewed in either the Post or Playback stage, whichever is most convenient.

Correct Answer: B

(http://soapower.com/IBMBPM/Whitepapers/IBM-BPM-Analyst-Report-on-IBM-vs- Pega.pdf)

QUESTION 12

When allocating resources for an Agile-based project, the project includes six system architects. During the first three sprints, each system architect is allocated 50% to the project, and each is estimated to be half as productive as a fully-trained system architect. What is the number of architects you should enter in the Sizing tool for the first three sprints?

A. 3 fully allocated system architects.

B. 3.5 fully trained system architects.

C. 1.5 fully allocated system architects.

D. 6 fully allocated system architects.

Correct Answer: C

(http://www.floridajobs.org/PDG/ITProject/PegaResponseFINAL.pdf)