

Vendor: Pegasystems

Exam Code: PEGAPCLSA85V1

Exam Name:Lead System Architect (LSA) Pega

Architecture Exam 85V1

Version: Demo

### **QUESTION 1**

How do you begin your research to diagnose the cause of the reported performance issue?

- A. Look at the performance profile and DB Trace out put from each node.
- B. Observe the cluster and node status on the Enterprise Health Console.
- C. Review guardrail warnings in the development environment to determine if any rules with warnings moved to production.
- D. Download the alert log file from each node and analyze the contents in the Pega Log Analyzer.

Correct Answer: B

Explanation: Six weeks after you deliver your application to production, your users report that the application slows down in the afternoon. The application is almost completely unresponsive for some users shortly after

3:00 P.M. Other users do not experience this problem until later in the day.

You do not have access to the Production environment, but you do have access to AES. The production environment has three nodes and a load balancer. You need to resolve this issue because a new division of the organization will start

using the application next month.

#### **QUESTION 2**

The BigCo quoting application is currently on-premise. BigCo plans to move the application to Pega Cloud. What factor do you need to consider for environment setup?

- A. Network security configuration
- B. Database access configuration
- C. System management application configuration
- D. Log file access configuration

Correct Answer: D

# **QUESTION 3**

Client XYZ Corp implemented Pega Customer Service.

A customer service representative (CSR) needs to launch multiple applications to manually update information to keep dam synchronized across systems. The applications are built in different technologies, decreasing the CSR\\'s efficiency in handling customer requests. The client has a requirement to launch all applications from the PLCJA Customer service application. The client requires that data Mows to and from the Pega Customer Service application to the other

applications used by the CSR. Changes made in any one of the systems is reflected in other relevant systems. This results in the CSR handling customer requests more efficiently and spending less time manually updating dependent applications.

Which Pega capability do you recommend to support this requirement?

- A. Use Robotic Desktop Automation.
- B. Use SOAP/REST services to update the information.
- C. Use SQL connectors to update the data.
- D. Use Robotic Process Automation.

Correct Answer: D

### **QUESTION 4**

Using the information shown in the case structure below, which option is always true?

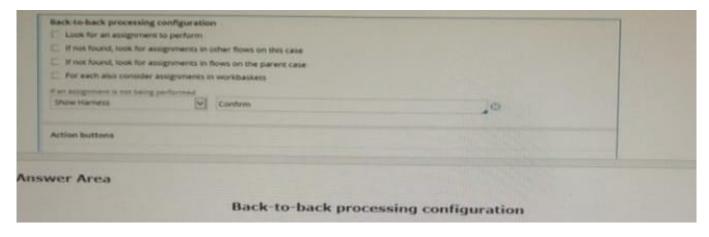


- A. Resolution of the Event Booking case requires the Parking case to be resolved.
- B. Parking, Weather, and Hotel cases must be instantiated for the Event case to process correctly.
- C. The Weather case can be instantiated without a parent Event Booking case.
- D. The Parking class must inherit from the Event Booking class.

Correct Answer: A

### **QUESTION 5**

In the answer area, select the configuration for back-to=back processing on the follow action form so that getnextwork processing does not occur.



A. Look for the assignment to perform.

B. If not found, look for other assignment in flows on this case

C. If not found, look for assignment in flows on the parent case

D. For each also consider assignments in workbaskets

Correct Answer: A

## **QUESTION 6**

XYZ Corporation would like a report that shows the number of employees who have been with the company more than 20 years, between 15 and 20 years, between 10 and 15 years, between 5 and 10 years, and less than 5 years. How do you implement this report using Pega?

A. Use a SQL Function.

B. Use a listView with a custom getContent Activity.

C. Use a correlated subreport.

D. Use a Connect-SQL rule.

Correct Answer: C

#### **QUESTION 7**

Which three actions do you recommend to address their performance issue and ensure optimal application performance in the future? (Choose Three.)

A. Dedicated a node to background processing.

- B. Review application environment sizing.
- C. Remove embedded dashboard reports from the manager portal.
- D. Minimize the usage of robotic automations.

E. Review selection criteria of agent activities.

Correct Answer: ABE

Explanation: Six weeks after you deliver your application to production, you users report that the application slows down in the afternoon. The application is almost completely unresponsive for some users shortly after 3:00 P.M. Other users

do not experience this problem until later in the day.

You do not have access to the Production environment, but you do have access to AES. The production environment has three nodes and a load balancer. You need to resolve this issue because a new division of the organization will start

using the application next month.

### **QUESTION 8**

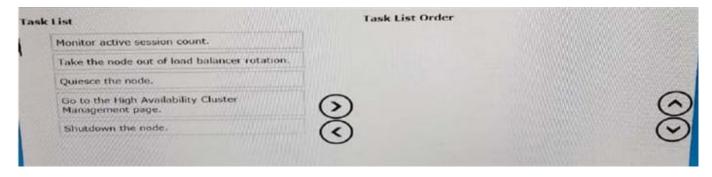
### **DRAG DROP**

BigCo is planning an update to JVM settings on all production nodes at the of the month.

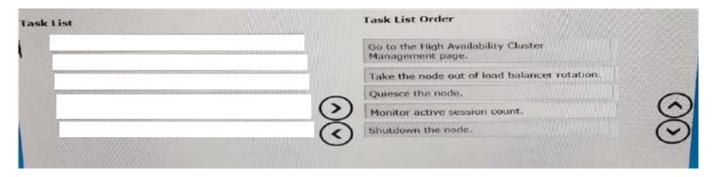
The production application supports high availability.

To ensure that users can continue working without distribution while the JVM changes are in process, select and move all of the following tasks to the Task List Order column arrange then correct order.

## Select and Place:



#### Correct Answer:



### **QUESTION 9**

Which of the following Skin rule customizations help satisfy the states requirements?

A. In the Skin rule, configure the importance field for each column included in a repeating layout.

B. In the Skin rule, configure the Column Layout and specify the width of the sidebar on desktops.

C. In the Skin rule, configure the Column Layout and specify how the sidebar appears on tables and smart phones.

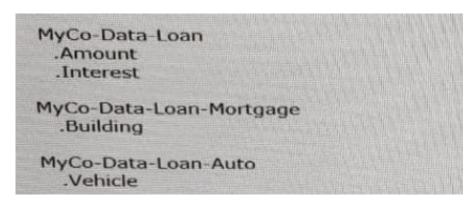
D. In the Skin rule, configure the style for all application field values, paragraphs, and correspondence records.

Correct Answer: A

Explanation: You are designing an accessible Pega application for French and English- language users who require assistive technologies. The application must be able to run from desktop, tablet, and mobile phone browsers. Also, several screens require the ability to save changes and refresh the screen.

#### **QUESTION 10**

Review the following classes and properties: A field group list is defined at the MyCo-Lending-Work work pool level. The find group list name is Loans: the specified data type is MyCo-Data-Loan.



Which three statements are valid? (Choose Three)

A. An auto loan application can extend MyCo-Data-LoarvAuto without affecting a sum performed against .Loans C). Amount

- B. At design time, the system issues a warning since it is poor practice to define a field group with an abstract data type ctas%
- C. All pages within the .Loans field group must be the same class, either MyCo-Data-Loan- Aiito or MyCo-Oata-Loan Mortqage
- D. The pxObjClass of any page in the .Loans field group list can be changed at nm time and does not need to be the same class.
- E. A rule In MyCo-DataLoan-Mortgage can only be referenced through -Loans if also defined In MyCo Data-Loan.

Correct Answer: ADE

## **QUESTION 11**

A shipping case needs to wait a specific time period before progressing in its flow. The developer is considering using a wait shape or an assignment with an SLA to perform this function.

Identify the two requirements for which a wait shape is the simpler approach. (Choose Two)

- A. Adjust the case urgency when the assignment is created-
- B. Manually step past the waiting point prior to the designated time.
- C. Present a custom UI form to the user while waiting to expire.
- D. Automatically bypass locking when the assignment is created.

Correct Answer: BD

### **QUESTION 12**

Set the three security tasks you perform when deploying an application to a production environment. (Choose Three)

- A. Delete the Unauthenticated access group.
- B. Restrict access to ruleset configuration.
- C. Change the Rule security mode setting on the access groups to Deny.
- D. Rename the PRServlet default servlets.
- E. Update standard dynamic system settings.

Correct Answer: BDE