

# **Pegasystems**

**PEGAPCLSA86V1 Exam**

**Lead System Architect (LSA) Pega Architecture Exam 86V1**

**Questions & Answers**

**Demo**

---

**Question: 1**

---

An application is being constructed in multiple phases for a growing company that has over 1000 employees. During the initial development stages, it is determined a button on a section has to be made conditionally visible based on a group of actors.

What should the conditional visibility be based on to minimize the amount of future maintenance?

- A. Privilege
- B. AccessGroup
- C. Role
- D. Work group

---

**Answer: C**

---

---

**Question: 2**

---

BigCo receives complaints from existing customers and new prospects that BigCo representatives contact them with irrelevant offers and products.

Which two Pega solutions do you suggest to help solve this problem? (Choose Two)

- A. Pega Marketing
- B. Pega Customer Service
- C. Robotic Process Automation
- D. Customer Decision Hub

---

**Answer: A,D**

---

---

**Question: 3**

---

An application contains cases which transition through different statuses throughout their life cycle which typically lasts 3 months.

Design a reporting strategy to display the number of cases by status at the end of each month for a 12-month period.

- A. Configure an agent to record monthly case status in a separate table and report on that table.
- B. Configure an activity to generate the data in the clipboard and report using a custom section.
- C. Configure a summary report that leverages sub reports for each month.
- D. Configure a Declare index to record case data to a separate table.

---

**Answer: B**

---

---

### Question: 4

---

Select and move the five steps required to implement single sign-on (SSO) authentication in a pega application to the SSO authentication implementation steps column. (choose five)

Step Options	SSO Authentication Implementation Steps
Create a ruleset to hold all the rules.	1
Exclude the new ruleset from the application ruleset stack.	2
Select the external authentication check box on the operator form.	3
Create the Authentication activity.	4
Update the Browser requestor type. Specify the new access group.	5
Create an access group with a new ruleset specified under the Advanced tab.	
Set the Applies to class of authentication activity to @baseclass.	

---

**Answer:**

---

Step Options	SSO Authentication Implementation Steps
Create a ruleset to hold all the rules.	1 Select the external authentication check box on the operator form.
Exclude the new ruleset from the application ruleset stack.	2 Create the Authentication activity.
Select the external authentication check box on the operator form.	3 Update the Browser requestor type. Specify the new access group.
Create the Authentication activity.	4 Create an access group with a new ruleset specified under the Advanced tab.
Update the Browser requestor type. Specify the new access group.	5 Create a ruleset to hold all the rules.
Create an access group with a new ruleset specified under the Advanced tab.	
Set the Applies to class of authentication activity to @baseclass.	

## Explanation

1	Select the external authentication check box on the operator form.
2	Create the Authentication activity.
3	Update the Browser requestor type. Specify the new access group.
4	Create an access group with a new ruleset specified under the Advanced tab.
5	Create a ruleset to hold all the rules.

Text Description automatically generated

---

### Question: 5

---

Select two ways for queuing an item for a queue processor. (Choose Two.)

- A. Use the Queue-for-processing method
- B. Use Utility smart shape
- C. Use Run in Background smart shape
- D. Use the Queue for -agent method

---

**Answer: A,C**

---

---

### Question: 6

---

Select the primary reason for developing a set of unit test cases and automated testing Suites in a continuous integration and continuous deployment (CI/CD) model.

- A. Automated testing reduces costs by reducing the need to hire and train testing resources.
- B. Automated testing accelerates the deployment of rules from the development environment to target environments.
- C. Automated testing programmatically ensures quality of rules to maintain the integrity of the pipeline.
- D. Automated testing allows for orchestration between automation server and the Execute Test REST service.

---

**Answer: C**

---

---

**Question: 7**

---

Security policies need to be configured for a newly developed Pega application using basic credential authentication. The lockout policy configuration must lock out users after three failed login attempts. The configuration must exclude Administrator or Executive operators from the lockout.

How do you achieve this requirement?

- A. Define operator override setting in enterprise authentication system
- B. Create a separate role for Admin Executives
- C. Use Exclude Operators options in Security Policies landing page
- D. Define Access Control Policy to exclude Admin Executives

---

**Answer: B**

---

---

**Question: 8**

---

An application consisting of a single case requires sending correspondence at a designated time with minimal delay. The existing solution uses an assignment to pause the case until an SLA invokes the escalation activity that sends the correspondence. Occasionally there is a delay in sending the correspondence.

Which two factors contribute to the delay? (Choose Two)

- A. The number of queued SI A objects
- B. Multiple open assignments on the same case
- C. Error handling for locked items
- D. Correspondence rule configuration

---

**Answer: A,B**

---

---

**Question: 9**

---

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

---

**Answer: D**

---

---

**Question: 10**

---

You want to avoid creating unnecessary case-related properties and views. Which three actions do you take to accomplish this goal? (Choose Three)

- A. Define most of the properties and sections at the work pool level.
- B. Create a data type (if required) that corresponds to the case type.
- C. Use the data reference field type in a case type's data model tab.
- D. Drag and-drop a field group when defining a case view.
- E. Define case type views using ".page.property" syntax.

---

**Answer: B,C,D**

---