

# Pega CPLSA

## PEGA LEAD SYSTEM ARCHITECTURE CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

**CPLSA** 

Certified Pega Lead System Architect (CPLSA)

60 Questions Exam – 65% Cut Score – Duration of 120 minutes

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## Know Your CPLSA Certification Well:

The CPLSA is best suitable for candidates who want to gain knowledge in the Pega System Architecture. Before you start your CPLSA preparation you may struggle to get all the crucial PEGACPLSA88V1 materials like CPLSA syllabus, sample questions, study guide.

But don't worry the CPLSA 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 CPLSA syllabus?
- How many questions are there in the CPLSA exam?
- Which Practice test would help me to pass the CPLSA exam at the first attempt?

Passing the CPLSA exam makes you Certified Pega Lead System Architect. Having the PEGACPLSA88V1 certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# Pega CPLSA PEGACPLSA88V1 Certification Details:

Exam Name	Certified Pega Lead System Architect
Exam Code	CPLSA
Exam Fee	USD \$175
Exam Duration	120 Minutes
Number of Questions	60
Passing Score	65%
Format	Multiple Choice Questions
Schedule Exam	Pearson VUE
Sample Questions	Pega PEGACPLSA88V1 Exam Sample Questions and Answers
Practice Exam	<u>Certified Pega Lead System Architect (CPLSA) Practice</u> <u>Test</u>

## CPLSA Syllabus:

Торіс	Details	Weights
Pega Platform Desig	<ul> <li>Recognize the significance of Center-out business architecture and its importance in designing Pega enterprise applications.</li> <li>Understand deployment options; how deployment choices affect design decisions.</li> <li>Incorporate application monitoring and performance.</li> <li>Use distributed application case interactions.</li> <li>Leverage Pega applications; Identify when to incorporate other Pega products.</li> <li>Adoption of App Studio in application development.</li> <li>Understand Prediction Studio, Admin Studio and Agile Studio.</li> <li>Reuse assets and relevant records, configuration sets.</li> <li>Awareness of features like Pega Process Fabric, Pega Mobile, and Pega Intelligent Virtual Assistant</li> <li>Knowledge on Hazelcast , Containerization, and Cloud deployment architecture</li> </ul>	15%
Application Design	<ul> <li>UX design fundamentals, DX API, Constellation.</li> <li>Analysis of Microjourney in designing Pega applications.</li> <li>Pega Express best practices and Case design patterns.</li> <li>Design an effective case structure, Design case hierarchy.</li> <li>Evaluate when to use circumstance, class, ruleset, and application specialization.</li> <li>Case participants and routing.</li> <li>Get Next work feature and customization.</li> <li>Understanding the alternative ways to find the work.</li> <li>Handling flow changes for cases in-flight.</li> <li>Resolving flow issues by using problem flows.</li> </ul>	20%
Data Model Design	<ul> <li>Data relationship fundamentals.</li> <li>Greenfield data modelling and extend existing data model.</li> <li>Usage of Pega data pages and Data virtualization</li> </ul>	15%

Торіс	Details	Weights
	data modeling.	
	- Extend an industry foundation model.	
	- Know the benefits of using an industry foundation	
	data model.	
	- Determine the appropriate authentication	
	model/strategy for a given use.	
Security Design	- Determine the appropriate authorization model for	
	a given use case; role vs. attribute-based access.	
	- Identify and configure roles and access groups for	
	an application.	
	- Establish dependent roles hierarchy.	15%
,	- Determine the rule security mode.	
	- Identify security risks and potential vulnerabilities.	
	- Detect and mitigate possible attacks.	
	- Secure a Pega application in production.	
	- Use security event logging.	
	- Use security best practices.	
	- Design appropriate reporting strategy based on	
Reporting Design	business need.	
	- Design reports for performance.	
	- Identify and solve performance problems in	
	reports.	
	- Produce queries based on generated or	10%
	reformatted data.	
	<ul> <li>Produce queries that include SQL Functions, Complex SQL.</li> </ul>	
	- Use Associations, class joins, sub reports.	
Asynchronous Processing Design	- Advance background processing using Job	
	Scheduler and Queue Processor.	
	- Evaluate and determine appropriate background	
	processing design option.	1 = 0/
	- Design and configure asynchronous processing for	12%0
	integration.	
	- Optimize default agents, and JS for an application.	
	- Stream service and data flows.	
	- Usage of file listener in background processing.	
	- Apply production deployment best practices.	
	- Define a release pipeline.	
Deployment and Testing Design	- Identify continuous integration and delivery tasks.	10%
	- Develop deployment strategies.	
	- Assess and monitor quality.	
	<ul> <li>Design and automate Testing strategies.</li> </ul>	

## Pega CPLSA Sample Questions:

#### **Question: 1**

How do you improve performance during synchronization for users of an offline-enable mobile app?

- a) Use only node-scope data pages for reference data
- b) Configure optimistic locking on offline-enabled cases.
- c) Restrict the number of offline-enable access group
- d) Declare large data pages in the data page whitel

Answer: d

#### Question: 2

A recent review of the audit polices log show that a specific IP address has made a large number of failed login attempts within a few minutes you suspect that it is an internet bot attack

Select two options you can configure to prevent the bot from accessing you application.

(Choose TWO)

- a) Enable the CAPTCHA security policy
- b) Enable an authentication lockout policy
- c) Enable a contect security policy
- d) Enable a failed login attempts security event

Answer: a, b

#### **Question: 3**

When is it appropriate to use a spin-off?

- a) When you wish to run calculations in a separate thread from the current process
- b) When you wish to make a long-running SOAP service call asynchronously
- c) When you wish to start another flow execution while continuing down the current process path
- d) When you wish to call multiple connector rules concurrently

#### Answer: c

#### **Question: 4**

A linked property can be best thought of as \_\_\_\_\_?

- a) A reference to an external entity that is stored in a system of record
- b) A pointer between two pages or properties
- c) A property that can be referenced from any context at any time
- d) A property that represents a PRPC-managed object
- e) Another term for a reference property

#### Answer: d



#### **Question: 5**

Identify three rule types that are used in defining Authentication Service data instances.

(Choose Three)

- a) Data pages
- b) Activities
- c) Connectors
- d) Reports
- e) Data transforms

Answer: a, b, c

#### **Question: 6**

What are two valid reasons for defining a case type within a case type-specific ruleset?

(Choose TWO)

- a) Case-specific rulesets make it easier to rebase ruleset versions.
- b) Each branch ruleset can be associated to case-specific user stories.
- c) The ruleset can be added to the ruleset stack for multiple applications.
- d) The case type might be converted to a component application in the future.

Answer: a, d

#### **Question: 7**

In what two ways do Declare OnChange and Declare Trigger instances differ?

(Choose Two)

- a) Declare OnChange rules run in memory; Declare Trigger rules run directly on the database server
- b) Declare OnChange rules cannot execute a commit; Declare Trigger rules can
- c) Declare OnChange rules can start a policy override; Declare Trigger rules cannot
- d) Declare Trigger activities can be run in a child (background) requestor; Declare OnChange rules cannot
- e) Only Declare Trigger rules can execute activities

Answer: c, d

#### Question: 8

Which two tools and/or methods support continuous integration practices?

(Choose Two)

- a) Performing UI regression testing
- b) Leveraging release toggles
- c) Using an automation server to invoke unit test suites
- d) Configuring pre and post import steps

Answer: b, c



#### **Question: 9**

Which three approaches arc considered a PegaUnit: testing best practice?

(Choose Three)

- a) A test ruleset is placed at the top of an application's ruleset stack.
- b) A test case uses limited assertions.
- c) A test case groups relevant asseitions together.
- d) A test case is not necessary when an error message is the expected result.
- e) A test case focuses on a single area of functionality.

#### Answer: b, d, e

#### **Question: 10**

You want to expose a set of services for your application. Each service should be exposed as a separate WSDL. How do you accomplish this?

- a) Create a separate service package for each WSDL.
- b) Create a service listener for each WSDL.
- c) Run the service wizard for each WSDL.
- d) Place the service rules in separate classes, one class per WSDL

Answer: a

## Study Guide to Crack PEGACPLSA88V1 CPLSA Exam:

- Getting details of the CPLSA 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 CPLSA 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 Pega provided training for CPLSA 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 CPLSA 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 CPLSA practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### **Reliable Online Practice Test for CPLSA Certification**

Make ProcessExam.com your best friend during your Certified Pega Lead System Architect exam preparation. We provide authentic practice tests for the CPLSA exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual CPLSA exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the CPLSA exam.

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