

Pega CPDS

PEGA DATA SCIENTIST CERTIFICATION QUESTIONS &
ANSWERS

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CPDS

[Pega Certified Data Scientist \(CPDS\)](#)

50 Questions Exam – 70% Cut Score – Duration of 90 minutes

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Discover More about the CPDS Certification

Are you interested in passing the Pega CPDS exam? First discover, who benefits from the CPDS certification. The CPDS is suitable for a candidate if he wants to learn about Data Scientist. Passing the CPDS exam earns you the Pega Certified Data Scientist (CPDS) title.

While preparing for the CPDS exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The CPDS PDF contains some of the most valuable preparation tips and the details and instant access to useful [CPDS study materials just at one click](#).

Pega CPDS Data Scientist Certification Details:

Exam Name	Pega Certified Data Scientist
Exam Code	CPDS
Exam Fee	USD \$175
Exam Duration	90 Minutes
Number of Questions	50
Passing Score	70%
Format	Multiple Choice Questions
Schedule Exam	Pearson VUE
Sample Questions	Pega PEGACPDS88V1 Exam Sample Questions and Answers
Practice Exam	Pega Certified Data Scientist (CPDS) Practice Test

CPDS Syllabus:

Topic	Details	Weights
AI for Customer Decision Hub	- Customer Decision Hub overview - Customer Decision Hub predictions	6%
Adaptive Analytics	- Adaptive models - Monitoring adaptive models - Exporting adaptive model data	28%
Predictive Analytics	- Creating predictions and predictive models - MLOps	25%
Prediction Patterns	- Creating and understanding decision strategies - Defining prediction patterns	22%
Governance	- Governance	3%
Pega NLP	- Text analytics for email routing - Using entity extraction with chatbot channel	8%
Pega Process AI	- Predicting fraud - Predicting case completion	8%

Broaden Your Knowledge with Pega CPDS

Sample Questions:

Question: 1

How can Adaptive Analytics models be deployed in production environments?

- a) Manually copying and pasting the code into a production system
- b) Ignoring production deployment and only using models for offline analysis
- c) Only deploying models in a sandbox environment
- d) Using a software development process to test and deploy models

Answer: d

Question: 2

Which of the following is a technique used in NLP for text classification?

- a) SVM (Support Vector Machines)
- b) K-Means
- c) Random Forest
- d) Naive Bayes

Answer: d

Question: 3

What are two results of an Adaptive Model?

(Choose Two)

- a) Priority
- b) Propensity
- c) Segment
- d) Performance

Answer: c, d

Question: 4

In a decision strategy, which component is required to enable access to proposition properties?

- a) Proposition Data
- b) Data Include
- c) Data Join
- d) Property Import

Answer: a

Question: 5

What happens when you increase the performance threshold setting of an Adaptive Model rule?

- a) The number of active predictors increases.
- b) The correlation threshold decreases.
- c) The performance of the model is increased.
- d) The number of active predictors may decrease.

Answer: b

Question: 6

You are a company with a new and unique product, and you want to offer it to the right customer. Given the scenario, which rule type should you use?

- a) Scorecard
- b) Adaptive Model
- c) Predictive Model
- d) Decision Table

Answer: d

Question: 7

What is the difference between classification and regression in Predictive Analytics?

- a) Classification is used for predicting continuous outcomes, while regression is used for predicting categorical outcomes
- b) Classification is used for predicting categorical outcomes, while regression is used for predicting continuous outcomes
- c) Classification and regression are the same thing
- d) Neither classification nor regression are used in Predictive Analytics

Answer: b

Question: 8

A coffee company wants to create a data set that includes mock up customer address information and the likelihood to churn. Which method is available to populate these fields?

- a) Bayesian
- b) Propensity
- c) Expression
- d) Import

Answer: c

Question: 9

Which of the following is NOT a use case for NLP in Pega?

- a) Sentiment analysis
- b) Text classification
- c) Speech recognition
- d) Entity extraction

Answer: c

Question: 10

When during a customer interaction should a Next-Best-Action decision be made?

- a) Every time new information is received
- b) When the customer intent is captured
- c) First time the customer is shown a banner
- d) At the beginning of customer call

Answer: a

Avail the Study Guide to Pass Pega CPDS Data Scientist Exam:

- Find out about the CPDS syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [CPDS syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the CPDS training. Joining the Pega provided training for CPDS exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [CPDS sample questions](#) and boost your knowledge

- Make yourself a pro through online practicing the syllabus topics. CPDS practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the CPDS exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the CPDS Certification

ProcessExam.Com is here with all the necessary details regarding the CPDS exam. We provide authentic practice tests for the CPDS exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on ProcessExam.Com for rigorous, unlimited two-month attempts on the [CPDS practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Pega Certified Data Scientist (CPDS).

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