



IBM S2000-022

IBM Cloud DevSecOps Specialty Certification Questions & Answers

Exam Summary – Syllabus – Questions

S2000-022

[IBM Cloud DevSecOps v2 Specialty](#)

45 Questions Exam – 64% Cut Score – Duration of 75 minutes

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Know Your S2000-022 Certification Well:

The S2000-022 is best suitable for candidates who want to gain knowledge in the IBM Cloud - Cloud Solutions. Before you start your S2000-022 preparation you may struggle to get all the crucial Cloud DevSecOps Specialty materials like S2000-022 syllabus, sample questions, study guide.

But don't worry the S2000-022 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 S2000-022 syllabus?
- How many questions are there in the S2000-022 exam?
- Which Practice test would help me to pass the S2000-022 exam at the first attempt?

Passing the S2000-022 exam makes you IBM Cloud DevSecOps v2 Specialty. Having the Cloud DevSecOps Specialty certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

IBM S2000-022 Cloud DevSecOps Specialty Certification Details:

Exam Name	IBM Cloud DevSecOps v2 Specialty
Exam Code	S2000-022
Exam Price	\$100 (USD)
Duration	75 mins
Number of Questions	45
Passing Score	64%
Books / Training	IBM Cloud DevSecOps Specialty 2024
Schedule Exam	Pearson VUE
Sample Questions	IBM Cloud DevSecOps Specialty Sample Questions
Practice Exam	IBM S2000-022 Certification Practice Exam

S2000-022 Syllabus:

Topic	Details	Weights
DevSecOps Fundamentals	<ul style="list-style-type: none"> - Define DevSecOps - Identify DevSecOps benefits and best practices - Describe business and IT drivers of DevSecOps - Define continuous integration and continuous deployment - Describe Collaborative Development - Identify DevSecOps best practices - Identify barriers to DevSecOps adoption 	22%
Deployment Strategies	<ul style="list-style-type: none"> - Describe the use of delivery pipelines in DevSecOps - Describe the IBM Continuous Delivery Toolchain - Identify common toolchain tools and templates used in DevSecOps - Describe DevSecOps testing strategies - Recognize the role of Vulnerability Advisor in toolchain testing - Identify the use of Code Risk Analyzer (CRA) - Differentiate the canary, blue/green, and rolling deployment models and how they support continuous integration - Recommend tools for continuous integration toolchains based on customer requirements - Identify advantages of migrating from a traditional mainframe architecture to a hybrid model - Identify how to enable continuous delivery for IBM Schematics 	36%
Evidence Collection and Audit Readiness	<ul style="list-style-type: none"> - Explain the role of evidence collection and provenance in DevSecOps - Describe emerging standards in evidence collection and provenance - Recognize the ways in which Security and Compliance Center (SCC) integrates with DevSecOps - Leverage DevOps Insights to capture security incidents 	13%

Topic	Details	Weights
	- Leverage DevOps Insights to measure DevSecOps	
Infrastructure as Code	- Recall the use of Infrastructure as Code (IaC) in DevSecOps practice - Describe the role of IBM Cloud Schematics and Terraform in automated deployments - Identify considerations when executing Ansible playbooks to run Schematics Actions	9%
DevSecOps Functional Operations	- Identify the fundamental attributes and tools of continuous compliance - Identify incident management tools - Select the IBM solutions for the Manage phase - Differentiate the use of logging, monitoring, and event management tools with DevSecOps	20%

IBM S2000-022 Sample Questions:

Question: 1

A DevSecOps professional is tasked with securely storing an IBM Cloud API key. They must be in compliance with secrets management best practices. What fits this requirement?

- a) HashiCorp Vault
- b) Hyper Protect
- c) Cloud Object Storage
- d) Security and Compliance Center

Answer: a

Question: 2

Which two phases of the software development lifecycle does DevSecOps automate with the integration of security?

- a) Development
- b) Review
- c) Deployment
- d) Production
- e) Reliability

Answer: a, c

Question: 3

In IBM Cloud, what is advisable to use as a storage medium for the transient binary files as part of the Toolchain?

- a) Object Storage
- b) Block Storage
- c) File Storage
- d) Storage Fusion

Answer: a**Question: 4**

In the IBM Cloud DevSecOps practice, which two options are agile values?

- a) Individuals
- b) Working software
- c) Customer sign off of the high-level design
- d) Peer discussions
- e) Customer surveys

Answer: a, b**Question: 5**

What is the name of the process to add new worker nodes to clusters as needed to manage the workload?

- a) Rollouts
- b) Deployment
- c) Autoscaling
- d) Self-healing

Answer: c**Question: 6**

What is a characteristic of a gate policy?

- a) Determines if a build is deployed to the customer
- b) Allows the CI/CD build to continue if a policy is not met
- c) Ensures that a CI/CD build meets identified criteria
- d) Uses a predetermined set of rules for a test

Answer: c

Question: 7

When using App ID on IBM Cloud, what application standard protocol provides authorization?

- a) CSP
- b) AppAuth 2.0
- c) WAF
- d) OAuth 2.0

Answer: d

Question: 8

What is IBM Cloud Schematics?

- a) A tool to create cloud architectural diagrams and blueprints
- b) A tool to automate the deployment and management of cloud infrastructure environments
- c) A tool to define and enforce policies for infrastructure configuration and security
- d) A tool to reverse-engineer infrastructure environments into Terraform templates

Answer: b

Question: 9

How does ChatOps contribute to incident management?

- a) Automates the entire software development process
- b) Facilitates team collaboration using instant messaging tools for management activities
- c) Provides a platform for online marketing
- d) Offers legal advice through chat systems

Answer: b

Question: 10

What are the components of the events logged in IBM Cloud Activity Tracker?

- a) Action, Initiator, Observer, Outcome, and Target
- b) Initiator, Observer, Target, and Action
- c) Initiator, Target, Data, Action, and Outcome
- d) Initiator, Target, Event data, Criticality level, and--Log Level

Answer: a

Study Guide to Crack IBM Cloud DevSecOps Specialty S2000-022 Exam:

- Getting details of the S2000-022 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 S2000-022 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 IBM provided training for S2000-022 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 S2000-022 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 S2000-022 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for S2000-022 Certification

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