EDUSUM
#1 Online Certification Guide

IBM C1000-142

IBM Cloud Advocate Certification Questions & Answers

Exam Summary – Syllabus –Questions

C1000-142
IBM Certified Advocate - Cloud v2
65 Questions Exam – 60% Cut Score – Duration of 90 minutes

Table of Contents:

Know Your C1000-142 Certification Well:

The C1000-142 is best suitable for candidates who want to gain knowledge in the IBM Cloud - Cloud Solutions. Before you start your C1000-142 preparation you may struggle to get all the crucial Cloud Advocate materials like C1000-142 syllabus, sample questions, study guide.

But don't worry the C1000-142 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 C1000-142 syllabus?
- How many questions are there in the C1000-142 exam?
- Which Practice test would help me to pass the C1000-142 exam at the first attempt?

Passing the C1000-142 exam makes you IBM Certified Advocate - Cloud v2. Having the Cloud Advocate 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 C1000-142 Cloud Advocate Certification Details:

Exam Name	IBM Certified Advocate - Cloud v2
Exam Code	C1000-142
Exam Price	$200 (USD)
Duration	90 mins
Number of Questions	65
Passing Score	60%
Books / Training	**IBM Cloud Advocate**
Schedule Exam	**Pearson VUE**
Sample Questions	**IBM Cloud Advocate Sample Questions**
Practice Exam	**IBM C1000-142 Certification Practice Exam**

C1000-142 Syllabus:

Topic	Details	Weights
Introduction to Cloud Computing	- Define 'the cloud' and why people use it - Summarize the history and evolution of the cloud - Define cloud adoption and migration - Define the job roles that support cloud computing	14%
Cloud Services and Deployment Models	- Identify the established cloud deployment models - Define the major cloud service models - Summarize emergent cloud deployment models	14%
Fundamentals of IBM Cloud	- Explain the IBM Cloud Interface - Identify the structure of IBM Cloud - Recognize the security measures and security options in IBM Cloud - List Industry Compliance Standards for IBM Cloud	23%
IBM Cloud Account Essentials	- Summarize Account Types - Define Support Plans - Define Identity and Access Management	17%
Services Available on IBM Cloud	- Define IBM Virtual Private Cloud (VPC) - Define core services available on IBM Cloud - Identify the common cloud storage options - Define Database as a Service and list offerings - Review Watson AI services available on IBM Cloud - Review Application Services on IBM Cloud - Identify IBM Cloud security and monitoring services	32%

IBM C1000-142 Sample Questions:

Question: 1

Which statement describes what IBM Cloud is doing to be environmentally conscious regarding servers that are put into service?

a) Security features to protect cluster infrastructure, isolate compute resources, encrypt data, and ensure security compliance
b) Leverage the industry's highest levels of energy efficient encryption certification, providing preventive and compensatory controls
c) Provides power efficiency and recycling in our data centers along with laying down ecosystem designs for data and storage products
d) Enable continuous security, compliance, resiliency to accelerate cloud journeys and reduce compliance costs

Answer: c

Question: 2

What is the basic responsibility of a public cloud provider?

a) Ensure infrastructure and compute resources allow customers to meet their regulatory compliance and security requirements
b) Provide infrastructure and computing resources that are dedicated to, and accessible by, one customer only
c) Provide hardware and infrastructure dedicated only to the customer paying for it
d) Own and manage the data centers, hardware, and infrastructure on which its customer's workloads run

Answer: d

Question: 3

A bank line of business has a upcoming contract for Cloud Services. What cloud deployment model can IT adopt to avoid Shadow IT before it becomes an issue?

a) Adoption of a multicloud approach
b) Adoption of a single cloud approach
c) Adoption of a Multi-zone region approach
d) Adoption of a Single-zone region approach

Answer: a

Question: 4

What type of storage works well for organizing data in a hierarchical folder structure?

a) Object storage
b) File storage
c) S3 storage
d) Block storage

Answer: b

Question: 5

What is an IBM Cloud Shell workspace?

a) A dedicated environment that holds user and session data
b) A shared environment that teams can use for managing cloud resources
c) A way to organize Terraform templates and control the access to run infrastructure code in an IBM Cloud account
d) IBM Cloud graphical user interface that allows administrators to control identity and access management

Answer: a

Question: 6

What is a benefit to having an SRE help a client?

a) Build Modern Network Operations Center
b) Automate software design development
c) Automate and monitor the software development process
d) Improve the company revenue

Answer: a

Question: 7

What is the primary defining feature of a Virtual Private Cloud (VPC)?

a) VPC's are hosted on infrastructure dedicated to the client
b) VPC's utilize logical network isolation
c) Security for client VPC applications is managed by the cloud service provider
d) VPC's do not utilize encrypted storage

Answer: b

Question: 8

Which IBM Cloud VMware solution includes deploying and automatically configuring an easy-to-manage logical edge firewall?

- a) VMware Secure
- b) VMware Regulated
- c) vCenter Server
- d) VMware vSphere

Answer: c

Question: 9

Which of the following is a characteristic of an IBM Cloud Multi-zone Region?

- a) Three or more interdependent zones with high latency and high bandwidth
- b) Three or more zones. seismologically separate, with low latency and high bandwidth
- c) Two or more independent zones with low latency and high bandwidth
- d) Three or more independent zones with low latency and high bandwidth

Answer: d

Question: 10

What must a user install to fully utilize the IBM Cloud Command Line Interface (CLI)?

- a) CLI Extensions
- b) CLI Plug-ins
- c) API libraries
- d) Programmer SDKs

Answer: b

Study Guide to Crack IBM Cloud Advocate C1000-142 Exam:

- Getting details of the C1000-142 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 C1000-142 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 C1000-142 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 C1000-142 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 C1000-142 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for C1000-142 Certification

Make EduSum.com your best friend during your IBM Cloud Advocate v2 exam preparation. We provide authentic practice tests for the C1000-142 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual C1000-142 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 C1000-142 exam.

Start Online practice of C1000-142 Exam by visiting URL
https://www.edusum.com/ibm/c1000-142-ibm-cloud-advocate-v2