



IBM C1000-189

**IBM Instana Observability Administrator Professional Certification
Questions & Answers**

Exam Summary – Syllabus – Questions

C1000-189

IBM Certified Instana Observability v1.0.277 Administrator - Professional

61 Questions Exam – 67 % Cut Score – Duration of 90 minutes

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Know Your C1000-189 Certification Well:

The C1000-189 is best suitable for candidates who want to gain knowledge in the IBM Automation. Before you start your C1000-189 preparation you may struggle to get all the crucial Instana Observability Administrator Professional materials like C1000-189 syllabus, sample questions, study guide.

But don't worry the C1000-189 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 C1000-189 syllabus?
- How many questions are there in the C1000-189 exam?
- Which Practice test would help me to pass the C1000-189 exam at the first attempt?

Passing the C1000-189 exam makes you IBM Certified Instana Observability v1.0.277 Administrator - Professional. Having the Instana Observability Administrator Professional 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 C1000-189 Instana Observability Administrator Professional Certification Details:

Exam Name	IBM Certified Instana Observability v1.0.277 Administrator - Professional
Exam Code	C1000-189
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	61
Passing Score	67%
Books / Training	IBM Instana Foundations (TN205G) Advanced Administering Environments with IBM Instana Observability (ZN202G)
Schedule Exam	Pearson VUE
Sample Questions	IBM Instana Observability Administrator Professional Sample Questions
Practice Exam	IBM C1000-189 Certification Practice Exam

C1000-189 Syllabus:

Topic	Details	Weights
Planning	<ul style="list-style-type: none"> - Prepare Installation Prerequisites - Articulate Instana architecture for on-premise - Identify Core Capabilities and use cases - Distinguish Agent Modes - Differentiate Sensors, Tracers, Platform support - Compare Cloud service agents and serverless agents 	13%
Installation	<ul style="list-style-type: none"> - Install Instana backend - Install Agents - Migrate Instana - Deploy Synthetic Monitoring Monitoring PoPs. 	17%
Configuration	<ul style="list-style-type: none"> - Configure Business Process Monitoring - Configure the Cloud Service and Serverless Agent - Configure the Agent and Agent Proxy - Configure Service Naming Rules - Implement required technologies (Sensor types) - Implement and Manage OpenTelemetry - Configure Smart Alerts - Configure custom tracing - Configure SLIs - Configure Custom Payload (for Alert Notification Channels) - Managing licenses 	18%
Security and Compliance	<ul style="list-style-type: none"> - Describe Data retention policy - Plan for Regulatory Compliance - View audit logs - Secure APIs - Configure Access Management. 	8%
Integration	<ul style="list-style-type: none"> - Utilize Agent based integration (Omegamon/ITM/ITCAM) - Integrate with Prometheus - Integrate with Grafana - Integrate automation action - Integrate Alert Channels - Use the Instana REST API 	13%
Operations	<ul style="list-style-type: none"> - Configure website monitoring - Use Synthetic Monitoring - Configure applications monitoring - Create Incidents, Issues and Alerts - Analyze Infrastructure - Use Analytics - Configure Mobile Applications - Describe Golden Signals for monitoring systems - Perform Backup / Restore (Standard Edition) - Set Maintenance Windows - Investigate alerts - Create Custom Dashboard 	21%

Topic	Details	Weights
	- Navigate Infrastructure and Analyze warnings and events	
Troubleshooting	- Configure log levels for troubleshooting - Collect logs for troubleshooting - Troubleshoot Agent Connectivity - Troubleshoot Instana Backend installation	10%

IBM C1000-189 Sample Questions:

Question: 1

What is required to create a new API token on the UI for Instana API access?

- a) curl command and an API end point
- b) HTTP request header
- c) Hash code of the token
- d) Display name for the token

Answer: d

Question: 2

Which directory contains Instana agent logs?

- a) <install_dir>/data/logs
- b) <install_dir>/etc/logs
- c) <install_dir>/proc/logs
- d) <install_dir>/agent/logs

Answer: a

Question: 3

What are the two types of audit logs available to view in Instana? (Choose two)

- a) Alerting logs
- b) Action logs
- c) Traces logs
- d) Access logs
- e) Approval logs

Answer: b, e

Question: 4

When planning self-hosted Instana deployment, which default port and protocol must be configured on firewall and proxy settings for outbound network access?

- a) 22 (TCP)
- b) 443 (TCP)
- c) 42699 (UDP)
- d) 3389 (RDP)

Answer: b

Question: 5

What happens when include_resource_groups and exclude_resource_groups in the agent configuration both contain the same resource group filter for Azure functions?

- a) Monitoring will not happen.
- b) Monitoring will happen.
- c) Monitoring will happen if include_resource_groups is defined above the exclude_resource_groups.
- d) Monitoring will happen if include_resource_groups is defined below the exclude_resource_groups.

Answer: a

Question: 6

Which KPIs are used by Instana to detect an incident for discovered services?

- a) Logs, tracing, and performance
- b) CPU, memory, and disk usage
- c) Load, latency, and errors
- d) Exceptions, number of restarts, and memory leaks

Answer: c

Question: 7

What is "Monitoring Synthetic PoP" in the context of Instana?

- a) Simulate real user interactions at points of presence
- b) Simulate actions that users take on an application from various locations
- c) Monitor configurations of physical points of presence in the infrastructure
- d) Monitor physical points of presence in the network infrastructure.

Answer: b

Question: 8

Which agent runs on the host to collect and aggregate data from various sensors before it sends the data to the Instana backend?

- a) Host agent
- b) Serverless agent
- c) Cloud service agent
- d) Mobile agent

Answer: a

Question: 9

What is the default timeout of an Ansible action in seconds?

- a) 100
- b) 200
- c) 300
- d) 400

Answer: c

Question: 10

Which host agent type does not require an internet connection to the Instana repository and is used in restrictive network environments?

- a) Dynamic
- b) APM
- c) Infrastructure
- d) Static

Answer: d

Study Guide to Crack IBM Instana Observability Administrator Professional C1000-189 Exam:

- Getting details of the C1000-189 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 C1000-189 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 C1000-189 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 C1000-189 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 C1000-189 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for C1000-189 Certification

Make EduSum.com your best friend during your IBM Instana Observability v1.0.277 Administrator - Professional exam preparation. We provide authentic practice tests for the C1000-189 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual C1000-189 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 C1000-189 exam.

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