

# C1000-189 Reliable Study Materials & C1000-189 New Dumps Sheet



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## IBM C1000-189 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Installation: This section of the exam measures the skills of System Implementation Specialists and focuses on installing and deploying Instana across different environments. It includes installing the Instana backend, deploying and configuring agents, and migrating existing Instana setups. Candidates will also demonstrate their ability to implement Synthetic Monitoring and manage Points of Presence (PoPs) effectively for end-to-end performance validation.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Integration: This section of the exam measures the skills of Integration Engineers and assesses their proficiency in connecting Instana with external monitoring and automation tools. Candidates must demonstrate knowledge of integrating agent-based systems such as Omegamon, ITM, and ITCAM, as well as external platforms like Prometheus and Grafana. The section also includes configuring alert channels, automation actions, and utilizing the Instana REST API to support customized workflows and data visibility.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>Planning: This section of the exam measures the skills of Cloud Monitoring Engineers and covers the foundational planning tasks required for successful Instana deployment. Candidates must understand the installation prerequisites, the architectural design of Instana for on-premises environments, and the platform core capabilities and use cases. It also assesses knowledge of different agent modes, supported sensors and tracers, and the distinctions between cloud service agents and serverless agents essential for scalable implementation.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Configuration: This section of the exam measures the skills of DevOps Administrators and evaluates their ability to configure and optimize Instana operational settings. It involves setting up business process monitoring, configuring both cloud and serverless agents, and defining agent proxy parameters. Candidates will learn to implement various technologies and sensors, manage OpenTelemetry integrations, set up smart alerts, create service naming rules, and define custom SLIs and payloads for alert channels. Managing licenses and ensuring proper configuration of alerts and notifications are also key components of this domain.</li> </ul>

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## Quiz 2026 IBM C1000-189: Latest IBM Instana Observability v1.0.277 Administrator - Professional Reliable Study Materials

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### IBM Instana Observability v1.0.277 Administrator - Professional Sample Questions (Q60-Q65):

#### NEW QUESTION # 60

Which responsibilities align with the DevOps persona in Instana and how does it assist in fulfilling these responsibilities?

- A. Ensuring application stability and security by automating alerting, incident mitigation, and monitoring configuration data updates
- B. Managing on-premises IT infrastructure performance and optimization
- C. Configuring infrastructure dependencies to ensure smooth application deployment
- D. Developing new microservices and applications without worrying about infrastructure provisioning

#### Answer: A

Explanation:

Instana documentation differentiates user personas, with the DevOps role centered on continuous improvement, automation, and reliability engineering. The IBM guide specifies: "DevOps roles use Instana to ensure application stability and security through automated alerting, incident management workflows, and adaptive configuration updates." Instana assists DevOps teams by detecting anomalies immediately through Smart Alerts, contextual health signatures, and automated remediation routines (via actions or webhooks). These functions align with Site Reliability Engineering practices, aiming to ensure service quality while enforcing rapid feedback loops. Automated configuration data updates synchronize agent sensors and dependencies without manual intervention, supporting faster CI/CD cycles. This differs from infrastructure or developer-focused responsibilities here, emphasis is on achieving observability at scale for system operations. The integration of performance metrics, distributed tracing, and intelligent alerting allows DevOps teams to iterate on monitoring configurations alongside continuous deployment, keeping microservice systems stable under constant change.

#### NEW QUESTION # 61

In context of Golden Signals in Instana monitoring, what is the true definition of latency?

- A. How long does it take to login to mobile application

- B. How long does it take to open a webpage
- C. How many errors are there in one HTTP request
- D. How long it takes to handle or service a particular request

**Answer: D**

Explanation:

Latency is one of the four principal Golden Signals monitored in Instana and critical for measuring system performance and user experience. According to IBM Instana Observability documentation: "Latency is the time it takes to handle or service a request, measured as the duration between request start and response end." This applies regardless of protocol (HTTP, RPC, messaging, etc.) and is used to evaluate whether services are fast or slow under real load. Instana automatically tracks latency for every transaction, as shown in traces and metrics: this enables teams to identify slow services, resource contention, and downstream delays. Golden Signals (latency, error rate, traffic, saturation) provide a universal framework recognized in both SRE and performance engineering disciplines. The actual duration a user spends logging in or opening a webpage may be an instance of latency, but Instana's definition is generalized to any service request (API, DB, etc.), not just interactive browser events. Error count is monitored separately (error signal).

**NEW QUESTION # 62**

Which public cloud service can be monitored using Instana serverless agents?

- A. AWS Lambda
- B. AWS Kinesis
- C. AWS SQS
- D. Azure Redis Cache

**Answer: A**

Explanation:

IBM Instana supports direct monitoring of AWS Lambda via serverless-specific agents that bridge trace, metric, and log data between Lambda executions and the Instana backend. The documentation specifies: "Instana's serverless agents enable tracing and monitoring of AWS Lambda functions-including cold start events, performance, and error metrics-correlating invocation traces with upstream and downstream services." Lambda is the only public cloud-native serverless runtime natively and fully integrated with Instana's instrumentation and tracing. Azure Redis Cache, AWS Kinesis, and AWS SQS are data stores or message services, not supported for full serverless agent instrumentation (though they may be monitored via associated infrastructure and integration sensors). Instana's Lambda agent is deployed as a Lambda layer or sidecar, delivering first-class observability for serverless architectures.

**NEW QUESTION # 63**

How can an administrator collect initial troubleshooting information in self-hosted Standard Edition?

- A. stanctl trace
- B. stanctl debug
- C. stanctl must-gather
- D. stanctl collect

**Answer: C**

Explanation:

Administrators managing self-hosted Standard Edition clusters can generate diagnostic bundles using the verified IBM command stanctl must-gather. The documentation specifies: "The 'stanctl must-gather' command collects logs, configuration files, and relevant diagnostic output from all components for analysis and support submission." This standardized data-collection utility aggregates information across microservices and stores it into an archive for troubleshooting. Other commands (trace, debug, collect) serve specific functions but do not generate the comprehensive support package expected by IBM Support. Must-gather ensures inclusion of system status, resource snapshots, and error contexts, effectively accelerating issue resolution. This feature parallels other IBM products' must-gather standards, ensuring consistent methodology for customer support cases and automated diagnostics workflow.

**NEW QUESTION # 64**

In Instana Standard Edition, which statement is true about the migration from a single-node deployment to a multi-node deployment?

- A. Only multi-node deployment can be converted to multi-node deployment.
- B. Only two nodes are currently supported in multi-node deployment.
- C. **Migration of single-node demo installation type clusters is not supported.**
- D. Single-node production cluster can be converted to only a single-node cluster.

**Answer: C**

### Explanation:

IBM's deployment guidance notes a clear difference between demo and production-type installations. It explicitly states: "Migration from single-node demo clusters to multi-node deployments is not supported." Demo clusters are designed for evaluation use and lack necessary scalability components such as distributed storage or coordinated streaming services essential for multi-node operations. A single-node production cluster, however, can be transitioned using supported migration procedures defined in the Administration Guide. This ensures operational scale-out and performance continuity for production workloads. Attempting to migrate a demo edition results in incompatible dependencies and unsupported topologies. This restriction differentiates demonstration environments, which are prepackaged for simplicity, from production architectures intended for scaling and fault tolerance. The answer is therefore A, based completely on verified language in the Instana Standard Edition migration documentation.

## NEW QUESTION # 65

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