

# The Best C1000-189 New Dumps Ebook offer you accurate Valid Study Questions | IBM IBM Instana Observability v1.0.277 Administrator - Professional



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## IBM C1000-189 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Security and Compliance: This section of the exam measures the skills of IT Security Analysts and focuses on the data protection and compliance aspects of Instana deployment. Candidates must describe and implement data retention policies, plan for regulatory compliance, secure APIs, manage user access, and interpret audit logs. The goal is to ensure secure system configurations that align with organizational and regulatory standards.</li></ul>
Topic 2	<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 3	<ul style="list-style-type: none"> <li>• <b>Configuration:</b> 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>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Integration:</b> 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 5	<ul style="list-style-type: none"> <li>• <b>Operations:</b> This section of the exam measures the skills of Application Monitoring Specialists and covers daily operational tasks for managing Instana environments. It includes configuring website and application monitoring, handling synthetic monitoring, and creating incidents, issues, and alerts. Candidates will analyze infrastructure performance, set maintenance windows, and design custom dashboards. They are also expected to interpret golden signals, evaluate alerts, use analytics, and perform backup or restore operations to maintain optimal system performance.</li> </ul>

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### IBM Instana Observability v1.0.277 Administrator - Professional Sample Questions (Q30-Q35):

#### NEW QUESTION # 30

Which statement is true about webhook URL authentication?

- A. Prepend username and password to the hostname URL for authentication.
- B. Only Authorization HTTP request header is supported.
- C. Basic authentication is not supported due to security constraints.
- D. Specification of additional Headers is not supported for authentication.

**Answer: A**

**Explanation:**

According to IBM Instana's integration documentation, webhook notifications support Basic Authentication by embedding the username and password into the URL as part of the standard format (<https://user:password@hostname/path>). The exact extract from IBM states: "For webhooks requiring basic authentication, username and password must be specified by prepending these values to the webhook hostname in the URL." This approach is supported by most HTTP libraries and ensures ease of integration with third-party endpoints. Instana also allows other advanced authentication mechanisms for webhooks, but this is the documented approach for standard Basic Auth scenarios. Additional header configuration (B) is possible but not required for basic authentication, and option D is incorrect as Basic Auth is explicitly supported (and documented). Limiting to only the Authorization header (C) oversimplifies the supported authentication workflows.

#### NEW QUESTION # 31

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. Developing new microservices and applications without worrying about infrastructure provisioning
- C. Managing on-premises IT infrastructure performance and optimization
- D. Configuring infrastructure dependencies to ensure smooth application deployment

**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 # 32

Which protocol is used by the Grafana Plugin for Instana to fetch data?

- A. SOP
- B. gRPC
- C. JDBC
- D. HTTP

**Answer: D**

Explanation:

When integrating Grafana with Instana, the plugin communicates using RESTful interactions over the HTTP protocol. IBM's integration guide clearly explains: "The Instana DataSource Plugin for Grafana communicates with the Instana backend via HTTP-based REST APIs to query metrics and event data." This ensures secure TLS-encrypted data transport and allows compatibility with Grafana's native data source management features. HTTP is chosen due to its simplicity, standardization, and suitability for web API integrations, allowing Grafana to query time-series data from Instana and automatically populate dashboards. The plugin retrieves metrics, trace-level summaries, and service health states over HTTP GET and POST requests. Other options such as gRPC are used only internally between microservices, SOP is not a standard communication protocol, and JDBC is limited to databases. The HTTP choice makes integration straightforward across networked environments, requiring only API tokens or basic authentication per Instana API access configuration.

#### NEW QUESTION # 33

Which order of precedence applies if a user is a member of multiple groups and the level of access is not the same?

- A. Access all, Limited access, No access
- B. No access, Limited access, Access all
- C. Limited access, No access, Access all
- D. Access all, No access, Limited access

**Answer: B**

Explanation:

According to IBM Instana documentation, access rights for users belonging to multiple groups are resolved by applying the most restrictive role. The documentation states: "If a user belongs to more than one group, the permissions are set according to the order: No access > Limited access > Access all. If there's a conflict, 'No access' always takes precedence, followed by 'Limited access,' then 'Access all.'" This ensures that users do not gain unintended permissions due to overlapping group assignments and supports the principle of least privilege. This behavior is critical for security compliance and consistent access control, especially in regulated

environments or where different teams have varying visibility requirements. By enforcing the strictest restriction, Instana reduces risk from misconfigurations and accidental escalation of privilege, and helps satisfy audit trail and governance requirements in enterprise use cases.

#### NEW QUESTION # 34

Which environment requires an air-gapped Instana installation?

- A. An environment with firewall and proxy restrictions that disable access to Instana's auto update
- **B. An environment with restricted or no access to any external network or internet**
- C. An environment with high-speed internet connectivity
- D. An environment that allows unrestricted data transfer internally

**Answer: B**

Explanation:

According to the IBM Instana Observability documentation, an air-gapped installation is required when your environment is disconnected from the internet or has no access to external networks. The documentation states: "Air-gapped and restricted environments require deploying Instana without any connection to public repositories or backend services, assuring full isolation for compliance and regulatory requirements." The air-gapped setup ensures sensitive data or system configurations are never exposed outside the organization's internal trusted boundaries, making it mandatory for government, defense, or tightly regulated industries. Standard installation processes, including auto-update features and remote license verification, are replaced in air-gapped deployments with manual artifact and key management, as file transfers and package updates must be handled strictly within the controlled environment. The option described in B (high-speed internet) or D (unrestricted internal transfer) does not trigger air-gapping, while option A may require proxy or firewall configuration but is not entirely air-gapped unless full external access is blocked.

#### NEW QUESTION # 35

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Studying from an updated practice material is necessary to get success in the IBM C1000-189 certification test on the first try. If you don't adopt this strategy, you will not be able to clear the IBM Instana Observability v1.0.277 Administrator - Professional (C1000-189) examination. Failure in the IBM Instana Observability v1.0.277 Administrator - Professional (C1000-189) test will lead to loss of confidence, time, and money.

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