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IBM C1000-189 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> 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.
Topic 2	<ul style="list-style-type: none"> 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.
Topic 3	<ul style="list-style-type: none"> Troubleshooting: This section of the exam measures the skills of System Support Engineers and focuses on resolving technical and operational issues in Instana. It includes configuring log levels, collecting logs for debugging, and identifying connectivity issues between agents and the backend. Candidates will troubleshoot installation failures, diagnose communication problems, and apply corrective measures to ensure consistent Instana performance and stability across environments.
Topic 4	<ul style="list-style-type: none"> 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.
Topic 5	<ul style="list-style-type: none"> Operations: 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.
Topic 6	<ul style="list-style-type: none"> 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.

IBM Instana Observability v1.0.277 Administrator - Professional Sample Questions (Q57-Q62):

NEW QUESTION # 57

What is the default context in which an action script sensor runs?

- A. Instana agent
- B. Logged in Instana user
- C. Service agent
- D. Container

Answer: A

Explanation:

Within Instana, action script sensors execute administrative or diagnostic commands in context of the runtime environment that hosts the Instana agent. The current IBM documentation specifies: "Action scripts are executed by the Instana agent process on the monitored host using the permissions and context of that agent." The agent serves as a self-contained runtime capable of executing

defined scripts, invoking system-level or application-specific logic safely within its host boundary. This design enhances automation and extensibility while respecting host-level security because the execution does not escalate privileges beyond the agent's service account. Instana ensures that scripts running within the agent context inherit its environment variables and operational limits, guaranteeing consistency and preventing user-specific execution inconsistencies. Other answer options (service agent, container, or logged-in user) do not reflect the actual architectural control documented by IBM, where the primary host agent controls all action-based script invocations.

NEW QUESTION # 58

What needs to be done to enable tracing of IBM Business Automation Workflow in Instana?

- A. Modify the configuration.yaml file.
- **B. Use the Instana Web UI to enable it.**
- C. Install additional software.
- D. Create a new dashboard manually.

Answer: B

Explanation:

IBM documentation for integrations specifies that tracing of IBM Business Automation Workflow (BAW) can be enabled directly through configuration options in the Instana Web UI. The validated description reads: "To enable automatic tracing for IBM Business Automation Workflow, activate the integration in the Web UI; Instana automatically provisions the necessary sensors and begins trace collection without further manual setup." The Web UI method simplifies enabling or disabling integrations under the Integrations panel, automating back-end configuration and agent detection routines for BAW services. Additional software installation or manual configuration.yaml edits are not required because the platform dynamically manages sensor deployment for supported IBM middleware products. Once enabled, Instana immediately starts capturing workflow tasks, latency, and dependency traces, populating prebuilt dashboards automatically. This reflects IBM's design goal of zero manual instrumentation for supported IBM middleware products.

NEW QUESTION # 59

What is highly recommended when integrating a few hundred IBM APM v8 agents with Instana?

- **A. Increase the JVM memory of the Instana host agent.**
- B. Install the Instana Agent on multiple servers.
- C. Re-install the IBM APM 8 server.
- D. Enable the APM sensor directly on the configuration.yaml file.

Answer: A

Explanation:

IBM Instana Observability documentation makes it clear that, when integrating many IBM APM v8 agents with a single Instana Agent host, it is highly recommended to increase the JVM memory allocation of the Instana host agent. The official guidance is: "If integrating several hundred APM v8 agents with a single Instana host agent, make sure to increase the Java Virtual Machine (JVM) heap size on the Instana host agent, as the default settings may not suffice for the heightened metric ingestion and processing load." Without this adjustment, the host agent could experience memory pressure, leading to dropped metrics, agent restarts, or degraded ingestion. This step is essential for scaling and ensuring metric reliability in high-volume environments, as detailed in the agent performance tuning and scalability section of IBM's documentation. Other options (A, B, D) do not address the resource requirements driven by metric collection at scale.

NEW QUESTION # 60

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

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

Answer: C

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

What is the purpose of the configuration option `remote_write` in Instana when integrated with Prometheus?

- A. To configure remote access to Instana
- B. To display metrics as only a Prometheus Entity
- C. To display metrics as either a Prometheus Entity or part of the Process Custom Metrics
- D. To write data to Prometheus

Answer: C

Explanation:

IBM Instana integrates natively with Prometheus to unify metric ingestion without disrupting existing telemetry setups. The configuration parameter `remote_write` enables this linkage. The official documentation states: "The `remote_write` configuration enables Prometheus to send data to Instana, where those metrics are displayed either as Prometheus entities or merged into process custom metrics." Instead of storing them only within Prometheus, Instana pulls `remote_write` relay feeds to create comprehensive, unified metrics views in its dashboard. This approach avoids duplicate monitoring systems and allows alerting across both Prometheus and Instana data seamlessly. The parameter does not configure outbound writing by Instana back into Prometheus-data always flows from Prometheus to Instana in this architecture. This integration respects Prometheus scraping principles yet centralizes analysis within Instana, achieving correlation between imported numerical time-series values and native metrics at the application or process layer.

NEW QUESTION # 62

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