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IBM

C1000-150

IBM Cloud Pak for Business Automation v21.0.3 Administration

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Question: 1

Which feature of IBM Cloud Pak for Business Automation allows administrators to monitor the performance and health of the system?

A. IBM Cloud Monitor
B. Prometheus
C. Grafana
D. Elasticsearch

Answer: C

Explanation: Grafana is a feature of IBM Cloud Pak for Business Automation that allows administrators to monitor the performance and health of the system. It provides a customizable dashboard with real-time metrics and visualizations, enabling administrators to track key performance indicators, identify bottlenecks, and make informed decisions to optimize the system's performance.

Question: 2

Which of the following best describes the role of Container Application Software for Enterprises (CASE)?

A. CASE defines the metadata and structure for packaging, managing, and unpacking containerized applications.
B. CASE specifies the OpenShift command syntax for file mirroring.
C. CASE establishes an industry standard naming convention for OpenShift namespaces.
D. CASE provides an authentication standard for accessing containerized applications.

Answer: A

Explanation: Container Application Software for Enterprises (CASE) is a specification that defines the metadata and structure for packaging, managing, and unpacking containerized applications. It provides a standardized approach to container application development and deployment, ensuring consistency and compatibility across different platforms and environments.

Question: 3

Which of the following statements about management in IBM Cloud Pak for Business Automation is true?

A. IBM Cloud Pak for Business Automation provides a centralized management console for all administrative tasks.
B. Management tasks in IBM Cloud Pak for Business Automation can only be performed through the command-line interface (CLI).
C. IBM Cloud Pak for Business Automation does not support automated scaling of resources.
D. Management tasks in IBM Cloud Pak for Business Automation are limited to basic configuration settings.

Answer: A

Explanation: IBM Cloud Pak for Business Automation provides a centralized management console for all administrative tasks. The management console offers auser-friendly interface for performing various management tasks, such as configuring system settings, managing users and permissions, monitoring resources, and deploying applications. It simplifies the administration of IBM Cloud Pak for Business Automation and provides a comprehensive view of the system's status and configuration.

Question: 4

Which component of IBM Cloud Pak for Business Automation is responsible for managing user access and permissions?

A. LDAP
B. OAuth
C. RBAC
D. SSL

Answer: C

Explanation: Role-Based Access Control (RBAC) is the component of IBM Cloud Pak for Business Automation that is responsible for managing user access and permissions. RBAC allows administrators to define roles with specific permissions and assign those roles to users or groups. This ensures that users have appropriate access rights based on their roles and responsibilities within the system.

Question: 5

Which of the following is a recommended practice for managing backups in IBM Cloud Pak for Business Automation?

A. Regularly perform full backups of all system components.
B. Store backups on the same server as the production system.
C. Use a single backup solution for all types of data.
D. Test backup and restore procedures periodically.

Answer: D

Explanation: Testing backup and restore procedures periodically is a recommended practice for managing backups in IBM Cloud Pak for Business Automation. Regularly testing the backup and restore process helps ensure that backups are reliable and can be successfully restored when needed. It also

allows administrators to identify and address any issues or gaps in the backup strategy, minimizing the risk of data loss in case of a failure or disaster.

Question: 6

Which of the following is a best practice for securing IBM Cloud Pak for Business Automation?

A. Enabling multi-factor authentication (MFA) for user access.
B. Allowing anonymous access to administrative functions.
C. Using weak passwords for user accounts.
D. Disabling encryption for data at rest.

Answer: A

Explanation: Enabling multi-factor authentication (MFA) for user access is a best practice for securing IBM Cloud Pak for Business Automation. MFA adds an extra layer of security by requiring users to provide additional authentication factors, such as a verification code sent to their mobile device, in addition to their username and password. This helps prevent unauthorized access even if the user's credentials are compromised.

Question: 7

When troubleshooting issues in IBM Cloud Pak for Business Automation, which tool can be used to collect and analyze log data from different components?

A. Kibana
B. Prometheus
C. Grafana
D. Elasticsearch

Answer: A

Explanation: Kibana is a tool that can be used to collect and analyze log data from different components in IBM Cloud Pak for Business Automation. It provides a user-friendly interface for searching, visualizing, and analyzing log data, helping administrators identify and troubleshoot issues more effectively. Kibana works in conjunction with Elasticsearch, which is used for storing and indexing the log data.

Question: 8

Which of the following is a key principle of resiliency in IBM Cloud Pak for Business Automation?

A. High availability
B. Single point of failure
C. Data loss prevention
D. Reactive troubleshooting

Answer: A

Explanation: High availability is a key principle of resiliency in IBM Cloud Pak for Business Automation. It refers to the ability of the system to remain operational and accessible even in the event of hardware or software failures. By implementing redundancy, load balancing, and failover mechanisms, IBM Cloud Pak for Business Automation ensures that critical services and applications are highly available and can continue to function seamlessly.

Question: 9

During the installation of IBM Cloud Pak for Business Automation, which component is responsible for managing the deployment and lifecycle of containerized applications?

A. Kubernetes
B. Docker
C. Helm
D. Istio

Answer: A

Explanation: Kubernetes is responsible for managing the deployment and lifecycle of containerized applications in IBM Cloud Pak for Business Automation. It is an open-source container orchestration platform that automates the deployment, scaling, and management of containerized applications. Kubernetes ensures that the applications are running efficiently and provides features for high availability and fault tolerance.

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