Practice Exam Questions



C1000-143

IBM Cloud Pak
for Watson AlOps Administrator





Exam C1000-143

IBM Cloud Pak for Watson AlOps v3.2 Administrator

Version: 6.0

[Total Questions: 65]

Question No: 1

What are two prerequisites to install the Netcool Hybrid Deployment Option Integration Kit on an on-premises Operations Management (NOI) installation?

- A. First, download the correct version of Integration Kit from Passport Advantage.
- **B.** Installation Manager must use SSL and have the correct certificate installed.
- **C.** Installation Manager V1.9 or later (can be run in GUI mode.)
- **D.** Installation Manager must be set to search for latest on Passport Advantage to download latest versions of components.
- **E.** The primary and backup Object Servers are both running and are accessible on external IP addresses.

Answer: D,E

Question No: 2

What step should be taken to ensure that the uninstall of Al Manager does not affect the Event Manager when using the script found at https://github.com/IBM/cp4waiops-samples/tree/main/uninstall/3-2/uninstall-cp4waiops.sh?

- **A.** Specify ONLY CLOUDPAK="false" in the uninstall-cp4waiops-resource-groups.props file.
- **B.** No special action is required, as the Event manager is running on a separate namespace.
- **C.** This is not possible. Uninstalling Al Manager will always affect the Independent Event Manager.
- **D.** Specify_-ONLY CLOUDPAK="false" in the command line.

Answer: A

Question No:3

Which statement is true about the Cloud Native Event Analytics (CNEA) component of Event Manager?

- **A.** It runs entirely on RedHat OpenShift, but only within the customer's data center.
- **B.** It runs entirely on a public cloud.
- C. It runs entirely on RedHat OpenShift.
- **D.** It runs entirely on RedHat OpenShift, but only on a public cloud.

Answer: D

Question No: 4

Which Kubernetes namespaces can be used for the installation of Al Manager?

- A. kube, kube-ibm, cp4aiops, default
- B. kube-system, kube-public, openshift-node, openshift-infra, openshift
- C. aimanager. cp4aiops, cp4waiops
- **D.** kube-system. kube-public, node-public, ibm-node

Answer: C

Question No:5

For Al Manager, which type of ChatOps channel surfaces stories?

- A. Reactive
- **B.** Proactive
- C. Public
- D. Private

Answer: A

Question No: 6

Which secret provides the credential for importing WebGUI settings in Event Manager?

- A. <no-instance>-was-secret
- B. <noi-instance>-settings-secret
- C. aiops-was-secret
- **D.** <noi-instance>-secret

Answer: D

Question No:7

IBM C1000-143: Practice Test

A RedHat OpenShift Container Platform cluster has been restarted and the Al Manager deployment did not start successfully. What can be done to fix this issue?

- **A.** Delete all pods with Configuring status in openshift-operator project.
- **B.** Delete all pods where the status is not Running or Completed in common-services project.
- **C.** Delete all pods with Running status in common-services project.
- **D.** Delete all pods with where the status is not Running or Completed in openshift-operator project.

Answer: C

Question No:8

Which two log files are generated in Metric Manager?

- A. Installation
- **B.** Application
- **C.** Activity
- **D.** Mediation Tool
- E. Data Operation

Answer: D,E

Question No:9

In Al Manager, alert correlation is determined based on a combination of scope-based correlation and which other two types of correlation?

- **A.** Anomaly
- **B.** Resolution
- C. Temporal
- **D.** Topological
- E. Event

Answer: A,B

Question No: 10

What is the result of issuing the following CLI command?

oc get installations.orchestrator.aiops.ibm.com -A && oc get aimanager -A

- A. Verifies the installation status for Al Manager
- B. Checks cluster readiness for an Al Manager installation
- C. Connects the installation orchestrator with
- D. Installs the Al Manager and installation orchestrator

Answer: D

Question No: 11

Which statement is true about topology management in Cloud Pak for Watson AlOps?

- A. It has an ETSI interface (European Telecommunications Standards Institute)
- **B.** It enables the real-time and historical visualization of highly dynamic and distributed infrastructure
- C. It provides a holistic view into geographic data
- **D.** It provides Root Cause Analysis (RCA)

Answer: B

Question No: 12

In Event Manager, what role is needed to access the Topology UI to define custom UI elements for the Topology Viewer?

- A. inasm admin
- B. inasm_editor
- **C.** inasm_developer
- **D.** inasm_operator

Answer: D

Question No: 13

When a user logs on to any of the components on a Cloud Pak for Watson AlOps deployed cluster and it is too slow or times out, what can be done to resolve the issue?

- A. Update the Idap-proxy-config ConfigMap and set the LDAP_RECURSIVE_SEARCH to "false".
- **B.** Update the platform-auth-idp ConfigMap and set the LDAP_TIMEOUT to a higher value.
- **C.** Update the Idap-proxy-config ConfigMap and set the LDAP_TiMEOUT to a higher value.
- **D.** Update the platform-auth-idp ConfigMap and set the LDAP_RECURSIVE_SEARCH to "false"

Answer: A

Question No: 14

What are two valid Runbook types in Event Manager?

- A. Partial
- B. Semi-automated
- C. Initial
- **D.** Fully-automated
- E. Locked-partial

Answer: C,D

Question No: 15

Which two self-monitoring parameters of an ObjectServer should be watched closely?

- A. Total trigger times in the profiling period
- B. Java heap size
- **C.** alerts.status row counts
- **D.** Pod restarts number
- **E.** Total message queue duration

Answer: B,C

Question No: 16

Which statement is true when configuring an LDAP user registry for Metric Manager?

A. Default LDAP configuration is equal to default CloudPak LDAP settings, however Single Sign On (SSO) with DASH should be configured.

- **B.** There is no need to configure LDAP user registry as Metric Manager is part of Cloud Pak for Watson AlOps.
- **C.** It is necessary to create an IdapRegistry.xml file with appropriate content for the LDAP server.
- **D.** The LDAP directory must be assigned to a Team as a resource before configuring an LDAP user registry for Metric Manager.

Answer: B

Question No: 17

Which two are valid RedHat OpenShift pod errors?

- A. CreatePodSecretError
- B. PodPersistenceError
- C. CrashLoopBackOff
- **D.** CreateContainerConfigError
- E. ContainerRestartLimitReached

Answer: B,E

Question No: 18

Which field in the ObjectServer usually holds the name of the probe or source of origin of the event?

- A. Location
- **B.** NodeAlias
- C. Manager
- D. Node

Answer: B

Question No: 19

Which statement is true for statistical baseline log anomaly in Al Manager?

- **A.** Data that is used for analysis is updated every 30 minutes.
- **B.** It requires a minimum log line count of 1000.