



RedHat

EX432

Red Hat Certified Specialist in OpenShift Advanced Cluster Management

Version 6.0

QUESTIONS & ANSWERS

DEMO VERSION

(Limited Access)

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Question 1. (Single Select)

SIMULATION

Task 1

Install RHACM Operator (Web Console)

A: See the solution below in Explanation

Answer: A

Explanation:

Log in to the OpenShift Web Console as a cluster-admin user.

Go to Operators ! OperatorHub.

OperatorHub is the catalog of available operators.

In the search box, type: Advanced Cluster Management.

Click Advanced Cluster Management for Kubernetes (Red Hat ACM).

Click Install.

In the install wizard:

Update channel: choose the recommended/stable channel for your lab.

Installation mode: typically "All namespaces on the cluster" (default).

Installed Namespace: select or create open-cluster-management.

Click Install and wait for the operator to show Succeeded in:

Operators ! Installed Operators.

Why these steps matter:

Installing the ACM operator creates the CRDs/controllers required to run the Hub components (MultiClusterHub) that manage/import other clusters.

Question 2. (Single Select)

SIMULATION

Task 7

Grant Admin Access to User A (ClusterSet admin for production)

A: See the solution below in Explanation

Answer: A

Explanation:

Grant the role:

```
oc adm policy add-cluster-role-to-user open-cluster-management:managedclusterset:admin:production user-a
```

Confirm the binding:

```
oc get clusterrolebinding | grep -i production | grep -i user-a
```

Why this matters:

ACM provides ClusterSet-scoped roles. This grants admin permissions limited to the production ClusterSet (instead of full cluster-admin).

Question 3. (Single Select)

SIMULATION

Task 8

Grant View Access to User B (ClusterSet view for development)

A: See the solution below in Explanation

Answer: A

Explanation:

Grant view role:

```
oc adm policy add-cluster-role-to-user open-cluster-management:managedclusterset:view:development user-b
```

Validate:

```
oc get clusterrolebinding | grep -i development | grep -i user-b
```

Why this matters:

Provides read-only access to development ClusterSet resources, improving separation of duties.

Question 4. (Single Select)

SIMULATION

Task 9

Create ETCD Encryption Policy (Web Console)

A: See the solution below in Explanation

Answer: A

Explanation:

Open the ACM console on the hub.

Navigate to Governance !' Policies.

Click Create policy.

Set Name: policy-etcd.

Choose the policy template/type ETCD Encryption.

Set Remediation action to enforce.

inform = report only

enforce = attempt to automatically remediate to desired state

Select clusters/ClusterSets to apply (depends on the wizard).

Click Submit.

Verify compliance once applied:

In console, check policy status: Compliant/NonCompliant

Or via CLI:

oc get policy -A

oc describe policy policy-etcd -n <policy-namespace>

Why this matters:

Governance policies are a core ACM feature for enforcing security baselines across multiple clusters.

Question 5. (Single Select)

SIMULATION

Task 10

Deploy GitOps Application (Subscription YAML)

A: See the solution below in Explanation

Answer: A

Explanation:

Apply the subscription/application manifest:

```
oc apply -f application-subscription.yaml
```

Confirm resources were created:

```
oc get applications.app.k8s.io -A
```

```
oc get subscriptions.apps.open-cluster-management.io -A
```

```
oc describe application.app.k8s.io my-app -n <namespace>
```

Watch placement/propagation (varies by model used in the lab):

```
oc get placement -A
```

```
oc get placementrule -A
```

Why this matters:

ACM “application” deployment commonly uses Subscription/Placement (legacy model) or newer Placement resources, enabling multi-cluster rollout from Git sources.

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