

Vendor: VMware

Exam Code: 1V0-31.21

Exam Name: Associate VMware Cloud Management and Automation

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Question: 21

An administrator wants to integrate vRealize Automation with the VMware Marketplace to import pre-defined Cloud Templates.

Which integration must the administrator configure?

- A. SaltStack
- B. Orchestrator
- C. Operations Manager
- D. My VMware

Answer: D

Explanation:

Reference:https://docs.vmware.com/en/vRealize-Automation/8.4/Using-and-Managing-Cloud-Assembly/GUID-7D30EA8A-3CF7-4FB5-ADDC-59F46D3E0136.html

Question: 22

Why would the health status of an environment be missing in vRealize Suite Lifecycle Manager (vRSLCM)?

- A. Identity Manager is not deployed in the environment.
- B. vRealize Log Insight is not deployed in the environment.
- ${\sf C}. \ {\sf The SDDCM} an a gement {\sf Health solution pack is not configured in vRealize Operations Manager}.$
- D. The vRSLCM Management solution pack is not configured in vRealize Operations Manager.



Answer: C

Explanation:

Reference:

https://docs.vmware.com/en/VMware-vRealize-Suite-Lifecycle-



Manager/8.0/com.vmware.vrsuite.lcm.80.doc/GUID-

11BBBC00-9D22-4C25-B485- 696493D9B1C6.html

Question: 23

Which component is a prerequisite for using vRealize Log Insight Cloud to receive log events from data sources in a private data center?

A. Log Insight Agent
B. Cloud Proxy
C. Cloud Extensibility Proxy
D. Orchestrator

Answer: B

Explanation:

Question: 24

Which tool can an administrator use to present infrastructure costs by automatically delivering monthly reports by email?

- A. vRealize Log Insight
- B. vRealize Operations Manager
- C. vRealize Suite Lifecycle Manager
- D. vRealize Network Insight

Answer: B

Explanation:

Reference:https://www.adistec.com/docs/default-source/service-providers/vmware-q3-vcpp-product-usage-guide---en.pdf?sfvrsn=6cebfe19_1

Question: 25

Which on premises vRealize Operations component allows visibility into the entire federated environment through a unified view across all on-premises vRealize Operations deployments?

- A. vRealize Operations Aggregator Management Pack
- B. vRealize Multi-Node Management Pack
- C. vRealize Remote Collector
- D. vRealize Cloud Federated Analytics



Answer: D



Explanation:

Reference:https://docs.vmware.com/en/VMware-vRealize-Operations-Cloud/services/getting-started/GUID-ECA09307-2ADF-484E-92FA-B6626CC512E2.html

Question: 26

What is the search query result if the vRealize Log Insight regular expression "(A|b|c)" is used?

A. A or b and c B. A and b or c C. A or b or c D. A and b and c

Answer: C

Explanation:

Reference: https://docs.vmware.com/en/vRealize-Log-Insight/8.2/log-insight-users-guide.pdf

Question: 27

An administrator wants to further explore guest-level system details for an object that is being investigated in vRealize Operations troubleshooting Workbench. Which tab should the administrator visit to get the required details?

- A. Metrics
- B. Alerts
- C. Logs
- D. Events

Answer: A

Explanation:

Reference: <u>https://docs.vmware.com/en/VMware-vRealize-Operations-Cloud/services/user-</u>guide/GUID-2A0F8439-EA8D-43B8-BD0B-C5F45C6792B7.html

Question: 28

An administrator has been tasked with creating a dashboard where the date range for the data displayed can be changed by the consumer of the dashboard.

Which time/date setting should the administrator configure for the widgets in the dashboard?

A. Dashboard Time B. Relative Data Range C. Absolute Date Range D. Specific Data Range <u>1V0-31.21 Exam Dumps</u> <u>1V0-31.21 Exam Questions</u> <u>1V0-31.21 PDF Dumps</u> <u>1V0-31.21 VCE Dumps</u> <u>https://www.braindump2go.com/1v0-31-21.html</u>



Answer: A

Explanation:

 Reference:
 https://docs.fortinet.com/document/fortiauthenticator/6.0.1/administration-guide/830841/dashboard

Question: 29

An operator wants to check the health of the vRealize Suite components deployed in a environment. Which two actions should an operator take in vRealize Operations Manager to accomplish this objective? (Choose two.)

A. Check the SDDC Health Historic Trend dashboard.

- B. Install content packs for the vRealize Suite components.
- C. Check the SDDC Management Health Overview dashboard.
- D. Check the vRealize Orchestrator Overview dashboard.
- E. Install the SDDC Management Health Monitoring Solution.

Answer: A, C

Explanation:

Reference:https://docs.vmware.com/en/VMware-vRealize-Operations-Management-Pack-for-vRealize-Operations/8.6/sddc-health/GUID-A92FD99C-C783-473F-9C42-4F7A08F1B73C.html

Question: 30

Which three sets of high level dashboard categories are provided out-of-the-box as dashboard folders? (Choose three.)

- A. Visibility
- B. Scalability
- C. Availability
- D. Capacity
- E. Price
- F. Performance

Answer: C, D, F

Explanation:

Reference:https://docs.vmware.com/en/vRealize-Operations-Manager/8.4/com.vmware.vcom.config.doc/GUID-F31221BB-A8CF-4064-84CE-4963DD5EF246.html

Question: 31



An administrator is responsible for monitoring the capacity and performance of the whole VM ware software-defined data center.



What can help the administrator complete this responsibility?

- A. SDDC Health Historic Trend dashboard
- B. SDDC Health dashboards
- C. SDDC Management Health Overview dashboard
- D. VMware vSphere dashboards

Answer: D

Explanation:

Reference:

https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/techpaper/vmware-v2dfoundationra-white-paper.pdf

Question: 32

An administrator has created a custom dashboard in a development instance of vRealize Operations Manager (vROps). The administrator needs to move the dashboard in to the Production vROps instance.

Which feature of vRealize Suite Lifecycle Manager should be used to complete this task?

A. Locker

- B. Marketplace
- C. Lifecycle Operations
- D. Content Management

Answer: D

Explanation:

Reference: http://thomas-kopton.de/vblog/?p=472

Question: 33

An administrator is trying to deploy the SaltStack Config to an existing environment in vRealize Lifecycle Manager. However, the checkbox to mark that product is grayed out and cannot be selected.

What could be causing this problem?

- A. vRealize Operations Manager is not installed in this environment.
- $B.\ The administrator does not have permission to install this product.$
- ${\tt C.}\ {\tt The}\ {\tt administrator}\ {\tt already}\ {\tt deployed}\ {\tt it}\ {\tt as}\ {\tt part}\ {\tt of}\ {\tt another}\ {\tt environment}.$
- ${\sf D.} \ {\sf vRealize} \ {\sf Automation} \ is \ {\sf not} \ in \ {\sf stalled} \ in \ {\sf this} \ {\sf environment}.$

Answer: A

Explanation:



Reference: <u>https://docs.vmware.com/en/VMware-vRealize-Suite-Lifecycle-Manager/8.2/vrealize-</u>



<u>management.pdf</u>

Question: 34

An administrator wants to create a common catalog through which users can request different catalog items.

Which vRealize Automation service should be used?

A. Code Stream

B. SaltStack Config

C. Cloud Assembly

D. Service Broker

Answer: B

Explanation:

Reference:	https://docs.vmware.com/en/vRealize-Automation/8.6/Using-and-Managing-Cloud-
Assembly/GUID-5555BD8D-506C-40C9-8CE9-138297FB8F30.html	

Question: 35

A company is reviewing the Cloud Management solutions from VMware. The company wants to adopt a solution that meets the following needs for their public cloud strategy: Simplify cloud financial management Strengthen security and compliance of public cloud implementations Which product meets these requirements?

A. vRealize Automation

B. vRealize Automation

- C. vRealize Operations Cloud
- D. CloudHealth

Answer: A

Explanation:

Reference: <u>https://www.vmware.com/products/vrealize-automation.html</u>

Question: 36

A company's data center is running out of compute resources (CPU and Memory). As a result, the administration team decided to optimize the CPU and memory value assigned to each virtual machine to save some compute resources.

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How can the administrators use vRealize Operations Manager to achieve this goal?

- ${\sf A}.\ {\sf Under Workload\, Optimization, click\, optimize\, now, and run the recommended\, actions.}$
- B. Under Rightsizing, select the oversized virtual machines, and click resize.
- ${\sf C}.\ {\sf Under\,} Recommended\,{\sf Actions}, {\sf check\,} the\, {\sf alerts}, {\sf and\,} {\sf apply}\, the\, {\sf suggested\,} fix.$



D. Under Reclaim, select the snapshots shown, and click

delete.

Answer: A

Explanation:

Reference: https://docs.vmware.com/en/VMware-vRealize-Operations-Cloud/services/config-

guide/GUID-3CB9B8AB-03CA-4755-AC94-929B1A6B6C5D.html

Question: 37

An administrator has been tasked with creating a cloud template that will support the deployment of resources to multiple clouds.

Which vRealize Automation component should be used?

- A. Orchestrator
- B. Service Broker
- C. Cloud Assembly
- D. Code Stream

Answer: A

Explanation:

Reference: <u>https://journalofcloudcomputing.springeropen.com/articles/10.1186/s13677-020-00194-</u><u>7</u>

Question: 38

Which component is mandatory for user authentication in vRealize Automation?

A. Active Directory

- B. OpenLDAP
- C. Workspace ONE Access
- D. vRealize Operations Manager

Explanation:

Answer: A

Reference:https://docs.vmware.com/en/vRealize-Automation/8.6/Using-and-Managing-Cloud-Assembly/GUID-011A34E3-9548-4180-8171-16AEDA27089A.html

Question: 39



A developer is building a workflow in vRealize Orchestrator and wants to include some code in the workflow by adding a scriptable task element. Which three runtimes can be used? (Choose three.)



A. Ruby

B. Python

- C. PowerShell
- D. Node.js
- E. Perl
- F. Java

Answer: B, C, D

Explanation:

Reference:https://docs.vmware.com/en/vRealize-Orchestrator/8.6/com.vmware.vrealize.orchestrator-using-client-guide.doc/GUID-13E3704E-A325-4CB1-AF57-45FEBDBBD159.html

Question: 40

An administrator wants to use vRealize Suite Lifecycle Manager (vRSLCM) to deploy new vRealize Operations Manager (vROps) instance. Currently, binaries for vROps are already downloaded. What is the next step the administrator must perform to achieve this goal?

- A. AddvROpstotheglobalenvironment.
- B. Create a new environment for vROps.
- C. Use Easy Installer to deploy vROps.
- D. Deploy VMware Identity Manager.

Answer: B

Explanation:

Reference: <u>https://vmarkade.wordpress.com/2019/09/13/upgrade-vrealize-operations-using-vrealize-suite-life-cycle-manager/</u>

Question: 41

Which two configuration steps must an operator take in vRealize Operations Manager to run actions against VMware vCenter Server resources (Choose two.)

- A. Enable Operational Actions on the vCenter Cloud account.
- B. Configure a vRealize Automation cloud account.
- ${\sf C}.\ {\sf Ensure the vCenter User configured in the cloud account has appropriate permissions}.$
- D. Install the SDDC Management solution.
- E. Configure the Management Pack for vRealize Orchestrator.

Answer: C, D

Explanation: