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QUESTION 107What is a symptom of an issue with vSphere HA?A. Snapshots cannot be created or consolidated.B. VMs are not restarted after a host failure.C. VMs are not being migrated using vMotion.D. Hosts frequently disconnect from vCenter Server.**Answer: B****QUESTION 108**Which feature of VMware Data Services Manager enhances security and compliance?A. Automated workload migrationB. Network traffic encryptionC. Storage replicationD. Database level authentication**Answer: D****Explanation:**VMware Data Services Manager™ offers modern database and data services management for vSphere. It is a solution that provides a data-as-a-service toolkit for on-demand provisioning and automated management of PostgreSQL and MySQL databases in vSphere environment.**QUESTION 109**An administrator has been tasked with adding a new VI workload Domain to an instance of VMware Cloud Foundation (VCF).The administrator only has two prepared ESXi host servers showing in SDDC Manager.The new VI Workload Domain must use vSphere Lifecycle Images.Which three supported principal storage options are available to the administrator when configuring the new VI Workload Domain? (Choose three.)A. VSANB. vVolsC. iSCSID. NFSv3E. VMFS on FCF. VMFS on local disk**Answer: BDE****QUESTION 110**Which tool is most appropriate for diagnosing and resolving a disk failure when using VMware vSAN with Deduplication enabled?A. vSphere ClientB. Aria OperationsC. vSphere CLI (esxcli)D. vSAN Skyline Health**Answer: C****QUESTION 111**The administrator has been tasked with applying asynchronous software updates to the VMware Cloud Foundation (VCF) instance using the VMware Async Patch CLI Tool.Which four steps would an administrator take to complete the task? (Choose four.)A. Download the bundles from SDDC Manager.B. Download the bundles.C. Upload the confirmation to SDDC Manager.D. Apply the patches directly through the Async Patch CLI Tool.E. Enable the bundles.F. Apply the patches through the SDDC Manager UI.G. Upload the bundles to SDDC Manager.**Answer: BEFG****QUESTION 112**A Cloud Administrator has been tasked with verifying all of the prerequisites are in place prior to deploying VMware Aria Suite Lifecycle. The following information has been provided for the Aria Suite Lifecycle implementation: hostname: lcm domain: vcf.company.comIP address: 10.0.0.150 /24IP gateway: 10.0.0.1Which three items must the Cloud Administrator ensure are available prior to deploying VMware Aria Suite Lifecycle? (Choose three.)A. Connectivity between Application Virtual Networks, Management Network, and network services (DNS and NTP)B. A DNS A Record for lcm.vcf.company.com that points to 10.0.0.150C. The IP address for the Standalone Tier 1 Load Balancer for VMware Aria components is preparedD. A DNS PTR Record for 10.0.0.1 that points to lcm.vcf.company.comE. A CA-signed SSL certificate for Aria Suite Lifecycle added to SDDC Manager**Answer: ABC****QUESTION 113**What is the recommended method for IP address allocation for the management interface of VMware ESXi hosts in a VMware Cloud Foundation (VCF) environment?A. Dynamic IP addresses assigned via DHCP without any reservationsB. Dynamic IP addresses assigned via DHCP with a reservation based on MAC addressC. Static IP addresses assigned manuallyD. Static IP address assigned using VMware NSX IP Pools**Answer: C****Explanation:**It is a best practice and requirement to configure ESXi management interfaces in the management domain with static IP addresses and host names. Automated or dynamic methods--such as DHCP, even with reservations--are not supported for this purpose. Instead, each ESXi host's management network (i.e., the VMkernel management interface) must be manually assigned a unique and consistent static IP.**QUESTION 114**An administrator is unable to log in to the SDDC Manager UI on their local workstation. After entering the correct URL, the login page does not load and the administrator is unable to enter their credentials in order to view the SDDC Manager inventory. They confirm that the SDDC Manager appliance responds to a ping command from their local workstation against both its FQDN and IP address.After checking the VM console of the SDDC Manager appliance in the management vCenter UI, they determine that the operating system is online and they can log in to it with the relevant administrator level accounts.What two actions could the administrator take whilst logged in to the SDDC Manager VM via the VM console to help identify the root cause of the UI not loading? (Choose two.)A. Verify that port 80 is open and listening for connections using the command netstat.B. Perform a restart of the network adapter using the command systemctl restart.C. Verify the health of the SDDC Manager services using the command sos --get-vcf-services-summary.D. Perform a restart of the services using the command systemctl restart.E. Verify that there is free disk space remaining using the command df -h.**Answer: CE****Explanation:**Option C: You can check the status of SDDC Manager services by running the sos command on the SDDC Manager VM. This command provides a summary of all SDDC Manager services and their current state. If any service is stopped or unhealthy, this may prevent the UI from loading."Option E: If the SDDC Manager appliance runs out of disk space, the UI and related services may become unresponsive. Use the df -h command to check for available disk space on the appliance.**QUESTION 115**An administrator is configuring a newly provisioned workload domain within a VMware Cloud Foundation (VCF) environment. The workload domain will contain virtual machines hosting applications which

are considered business critical, and the administrator wants to ensure that the virtual machines are given priority over other network traffic types. Which three steps should the administrator perform to achieve this goal? (Choose three.)

A. Configure a bandwidth resource allocation for the virtual machine traffic type.

B. Enable Network I/O control (NIOC) on the workload domain vSphere Distributed Switch (vDS).

C. Create a new vSphere Distributed Switch (vDS) specifically for virtual machine traffic.

D. Configure dedicated physical network adapters for the ESXi management traffic.

E. Disable bandwidth resource allocations for all other traffic types to ensure virtual machine traffic gets full bandwidth.

F. Configure a new network resource pool to assign shares, limits and reservations for the virtual machine traffic.

Answer: ABF

Explanation: Option A: With Network I/O Control (NIOC) enabled on the vSphere Distributed Switch, you can allocate bandwidth to specific network resource types such as virtual machine traffic. Configuring bandwidth allocation ensures that business-critical VM traffic is prioritized on the physical network.

Option B: Network I/O Control must be enabled on the vSphere Distributed Switch to use features such as bandwidth allocation and resource pools. This allows you to guarantee minimum bandwidth and prioritize specific traffic types, including VM traffic.

Option F: Network resource pools allow administrators to assign shares, limits, and reservations to virtual machine traffic on the vSphere Distributed Switch. This ensures that business-critical workloads receive the necessary network resources, even in times of contention.

QUESTION 116 Which two steps should an administrator perform to configure the backup of the VMware Cloud Foundation (VCF) SDDC Manager and NSX components to allow them to be recovered in the event of a full site failure? (Choose two.)

A. Backup the NSX Manager configuration by exporting it to an archive file.

B. Configure the backup settings in SDDC Manager.

C. Configure image-based backup for the NSX Manager cluster.

D. Prepare an external SFTP server to store file-based backups.

E. Define a scheduled task in vCenter to create a snapshot of the NSX Edge cluster.

Answer: BD

Explanation: Option B: You must configure backup settings in SDDC Manager to ensure scheduled, automated backups of critical SDDC Manager configuration and inventory data. Backups are stored as files that can be used to restore SDDC Manager in case of a failure or disaster.

Option D: Configure an external SFTP server to store SDDC Manager backup files. SDDC Manager supports only file-based backups using SFTP as the storage protocol.

QUESTION 117 An administrator is tasked with deploying a new VMware Cloud Foundation (VCF) instance. The management domain is designed to be created with three virtual distributed switches (VDS) configured as follows:

VDS1 - used for management and vMotion traffic

VDS2 - used for vSAN traffic

VDS3 - used for NSX Overlay traffic

What action would the administrator take to deploy the designed configuration?

A. A JSON file must be prepared with the defined configuration and used to run the bring-up process.

B. vSphere Distributed Switch Profile 2 must be selected in the VCF Deployment parameter workbook.

C. The design must be changed to ensure vSAN and NSX overlay traffic are on the same VDS.

D. The ESXi hosts have to be configured with twelve physical NICs to ensure redundancy.

Answer: A

QUESTION 118 To help troubleshoot an issue with the vSphere Supervisor, an administrator must log into the Supervisor Control Plane VMs. Which three actions should the administrator take to meet the objective? (Choose three.)

A. Log into the vCenter Server Appliance using SSH.

B. Log into the Supervisor Control Plane VM using the admin user and <password>.

C. Log into the SDDC Manager appliance using SSH.

D. Log into the Supervisor Control Plane VM using the root user and <password>.

E. Update the <password> by running `/usr/lib/vmware/auth/bin/chpw admin`.

F. Obtain the <password> by running `/usr/lib/vmware-wcp/decryptK8Pwd.py`.

Answer: BEF

Explanation: Option B: To troubleshoot Supervisor Control Plane VMs, log in via SSH using the 'admin' user and the password specific to the Supervisor Control Plane VM.

Option E: If you need to update the 'admin' password for Supervisor Control Plane VMs, use the command `/usr/lib/vmware/auth/bin/chpw admin` on the VM.

Option F: You can retrieve the 'admin' password for the Supervisor Control Plane VM by running the Python script `/usr/lib/vmware-wcp/decryptK8Pwd.py` on the vCenter Server Appliance.

QUESTION 119 What option should be selected when placing a vSAN host into maintenance mode to ensure that all data remains accessible throughout the maintenance process while also minimizing the duration of the operation?

A. Ensure Data Accessibility

B. Ensure Accessibility

C. Full Data Migration

D. No Data Migration

Answer: B

Explanation: Ensure Accessibility ? This is the default and recommended option for most maintenance activities. When selected, vSAN makes sure that data is available and accessible even if the host is offline, by migrating only the data necessary to maintain availability. This option ensures minimal data movement and the fastest maintenance mode operation, while still protecting data accessibility.

QUESTION 120 What are three prerequisites for deploying an NSX Edge cluster in a VMware Cloud Foundation (VCF) solution? (Choose three.)

A. Set up vSAN storage policies for the Edge VMs.

B. Verify that the NSX host overlay VLAN and NSX Edge overlay VLAN are routed to each other.

C. Create DNS entries for the NSX Edge nodes.

D. Use separate VLAN IDs and subnets for the NSX host overlay and NSX Edge overlay networks.

E. Configure BGP as a dynamic routing protocol on the physical switches.

F. Install Aria Operations and enable Edge Cluster monitoring.

Answer: BCD

Explanation: B: The NSX host overlay network and the NSX Edge overlay network must be able to route traffic between each other to allow tunnel establishment and VM-to-edge connectivity.

C: You must create forward and reverse DNS records for each NSX

Edge node before deployment. DNS resolution is required for NSX Manager and general network functionality.D: The NSX host overlay and the NSX Edge overlay must be on different VLANs and subnets to ensure proper logical separation and traffic flow within the NSX infrastructure.

QUESTION 121What is the primary benefit of using HCX Replication Assisted vMotion (RAV) for VM migration?A. It requires no configuration changes to the VM(s) within the destination environment.B. It performs a test migration to ensure compatibility.C. It ensures zero downtime to the VM(s).D. It provides the fastest migration method by powering off the VM(s) before initiating the migration.

Answer: CExplanation:HCX Replication Assisted vMotion (RAV) provides zero-downtime migration for virtual machines, combining the benefits of vMotion with replication technologies. This allows VMs to continue running without disruption during the migration process, ensuring uninterrupted service for business-critical workloads.

QUESTION 122An administrator has deployed a new VI Workload Domain and must deploy a Kubernetes cluster on the vSphere Supervisor.Which three steps should be followed to successfully deploy the Kubernetes cluster? (Choose three.)A. Configure a vSphere Namespace and assign resource quotas.B. Deploy a vSphere Pod Service.C. Create a new VM template for the Kubernetes nodes.D. Deploy an NSX Edge Cluster.E. Enable Workload Management on the vSphere Cluster within SDDC Manager.

Answer: ADEExplanation:A: After enabling workload management, you must create vSphere Namespaces to segment resources for Kubernetes workloads. Assigning resource quotas is required to control resource consumption within each namespace. D: An NSX Edge Cluster is required for Kubernetes networking and load balancing capabilities within the Supervisor Cluster.E: To use vSphere Supervisor and deploy Kubernetes clusters, enable Workload Management on the appropriate vSphere Cluster from within SDDC Manager.

QUESTION 123An administrator has been tasked with updating the version of VMware Tools on virtual machines that have been migrated into a VMware Cloud Foundation (VCF) instance so that they are compliant with the company's security policies. The following information is shared with the administrator about this task:- The VMs have been migrated from environments running earlier releases of vSphere.- The VMs are spread across multiple clusters within a single workload domain in the VCF instance.- The upgrade must not initiate a reboot of the VMs to avoid downtime to the business.Which three steps should the administrator perform in order to complete this task? (Choose three.)A. Select the VI workload domain so that all VMs across all clusters are automatically selected.B. Use vSphere Lifecycle Manager in the VI workload domain vCenter to initiate the upgrade.C. Select the cluster hosting the VMs to upgrade.D. Select the Upgrade to Match Host option.E. Use SDDC Manager in the management domain to initiate the upgrade.F. Select the Set Auto Update option and set its value to On.

Answer: BDFExplanation:B: The official guidance is to use vSphere Lifecycle Manager (vLCM) for managing VMware Tools versions across VMs. This tool allows you to select multiple clusters or the entire workload domain and execute VMware Tools upgrades centrally. D: The "Upgrade to Match Host" setting in vSphere Lifecycle Manager is specifically designed to align the VMware Tools version in the guest with the version included with the ESXi host, and can be applied without a forced VM reboot. The upgrade will complete the next time VMware Tools starts or during the next guest OS reboot or shutdown initiated by the user or other processes. F: The "Auto Update" option for VMware Tools, when set to On, allows VMware Tools to automatically update to the latest version whenever the VM is powered on or rebooted, without requiring the administrator to intervene or force a downtime event.

QUESTION 124An administrator is deploying a new VMware Cloud Foundation (VCF) environment. After uploading the completed Deployment Parameter Workbook, the validation task fails and an error message is displayed within the VMware Cloud Builder GUI.Which log file can the administrator use to identify the cause of the validation error?A. vcf-bringup-debug.logB. sos.logC. domainmanager.logD. jsongenerator-<timestamp>.log

Answer: AExplanation:The vcf-bringup-debug.log file records detailed information about all bring-up operations, including parameter validation checks, environment checks, and errors encountered during the deployment process. When a validation task fails in the Cloud Builder GUI, this log file provides the necessary diagnostic information to identify the cause of the error.

QUESTION 125Following an internal security audit of the new VMware Cloud Foundation (VCF) instance, the following audit finding was documented for priority remediation:- All users from the custom administrators group could access the Direct Console User Interface (DCUI) on all ESXi hosts within the workload domain. RISK=High, IMPACT=High- The company IT security policy around accessing ESXi servers states the following:- Users within the custom administrators group must access ESXi host configurations from within vCenter Server or the vSphere Web Client only.- Only users within the restricted administrators group must be allowed direct access to ESXi hosts.Which two actions should the administrator perform on each of the hosts within the workload domain to remediate the security finding? (Choose two.)A. Disable SSH and the ESXi Shell.B. Add the custom administrators group to the DCUI.Access advanced system setting.C. Add the restricted administrators group to the DCUI.Access advanced system setting.D. Enable Strict Lockdown Mode.E. Enable Normal Lockdown Mode.

Answer: CEExplanation:C: You can add users or groups to the DCUI.Access advanced system setting to allow them to access the Direct Console User Interface (DCUI) even when the host is in lockdown mode. Ensure that only the authorized group (restricted administrators group) is included in this setting, and remove any other groups that should not have

DCUI access."E: When Normal Lockdown Mode is enabled, only users and groups in the DCUI.Access list can log in to the Direct Console User Interface (DCUI) of the host. All other local or direct access is denied unless explicitly permitted in the DCUI.Access list. This mode allows vCenter-controlled access for all other administrative operations, which matches the company's security policy requirements.

QUESTION 126What three steps are required to commission a new host into the SDDC Manager inventory? (Choose three.)

A. Self-signed certificate regenerated based on FQDN of host.
B. Four NIC ports with a minimum 10 Gbps speed.
C. Delete all disk partitions on HDD/SSD.
D. Update the DNS records and add the host directly to the SDDC Manager appliance using the root credentials.
E. Manually import the host into the vCenter Server inventory and assign it to a cluster.
F. A supported version of ESXi installed on the host.

Answer: ACF
Explanation:A: During the commissioning process, SDDC Manager regenerates a self-signed certificate for the host based on its FQDN to ensure secure communications and integration with the management domain."C: Before commissioning, all partitions must be deleted from the host's disks to allow SDDC Manager to claim storage for vSAN or other use. Failure to remove partitions can cause the commissioning workflow to fail.F: The host must be installed with a version of ESXi that is supported by the current release of VMware Cloud Foundation. Unsupported versions will cause the commissioning operation to fail.

QUESTION 127Following an update to the Information Security policy, an administrator has been reviewing the status SSL certificates within the VMware Cloud Foundation (VCF) solution.The new Information Security Policy states:All SSL certificates must be generated and signed from the shared Microsoft Certificate Authority (CA).The administrator has discovered the following:All Aria Suite Components already use CA-signed Subject Alternate Name (SAN) SSL certificates.All other VCF-based SSL certificates are either self-signed or generated using the VMware Certificate Authority (VMCA).Which three steps must the administrator take to ensure the VCF solution remains compliant and managed by SDDC Manager? (Choose three.)

A. In VMware vCenter, replace the ESXi SSL certificates.
B. Integrate the OpenSSL CA into SDDC Manager.
C. Integrate the Microsoft CA into SDDC Manager.
D. In SDDC Manager, replace the SSL certificates for vCenter, NSX Manager, SDDC Manager and Aria Suite Lifecycle.
E. In Aria Suite Lifecycle, replace the VMware Identity Manager, Aria Automation, Aria Operations and Aria Operations for Logs SSL certificates.
F. In SDDC Manager, replace the SSL certificates for vCenter, ESXi, NSX Manager, SDDC Manager and Aria Suite Lifecycle.

Answer: CFDE
Explanation:C: To replace SSL certificates for VMware Cloud Foundation components using SDDC Manager, you must first integrate your Microsoft CA with SDDC Manager. This allows SDDC Manager to automate the certificate signing process using the organization's enterprise CA."F: With Microsoft CA integration, you can use SDDC Manager to generate and replace SSL certificates for all key solution components, including vCenter, ESXi, NSX Manager, SDDC Manager, and Aria Suite Lifecycle. This process ensures full visibility and management through SDDC Manager.D: Certificate replacement workflows in SDDC Manager allow you to select which managed components have their certificates replaced with CA-signed certificates. You must select and update all components that are not already using compliant CA-signed certificates.

QUESTION 128Which two operations can be completed in the SDDC Manager UI on an NSX Edge cluster after it has been deployed into a workload domain? (Choose two.)

A. Redeploy
B. Expand
C. Sync
D. Delete
E. Shrink

Answer: BE
Explanation:Expand - You can add one or more Edge nodes to increase the cluster size.Shrink - You can remove Edge nodes to decrease the cluster size.

QUESTION 129What are the three prerequisites an administrator must meet to deploy VMware Aria Suite Lifecycle using SDDC Manager? (Choose three.)

A. Ensure the Management Domain was deployed using vSphere Lifecycle Manager Images.
B. Ensure the VMware Software Install Bundle for VMware Aria Suite Lifecycle is in the local bundle repository.
C. Ensure that a custom SSL certificate specifying the FQDN of the appliance is available.
D. Ensure that the NTP and DNS settings specified in SDDC Manager are valid for all management components.
E. Ensure that the Application Virtual Networks have been configured.

Answer: BDE
QUESTION 130An administrator can set resource limits and container defaults on a vSphere Namespace.Which three resource limits can be set? (Choose three.)

A. Storage
B. Memory
C. CPU
D. Number of containers
E. Network

Answer: ABC
Explanation:CPU: The administrator can specify the maximum CPU resources that can be used within the namespace.Memory: The administrator can define the maximum amount of memory allocated to workloads in the namespace.Storage: The administrator can configure storage limits, specifying how much storage capacity is available to the namespace.

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