# [2025-New-ExamBraindump2go 2V0-16.25 Practice Exam Free[Q1-Q35

2025/October Latest Braindump2go 2V0-16.25 Exam Dumps with PDF and VCE Free Updated Today! Following are some new Braindump2go 2V0-16.25 Real Exam Questions!QUESTION 1An administrator is following the concept of least privilege and must configure permissions in a vSphere environment granting members of the group corpVM-Managers the following abilities:- Power on/off virtual machines- Open consoles- Create snapshotsWhich out-of-the-box role satisfies these access control requirements?A. AdministratorB.    Virtual Machine Console UserC.    Virtual Machine UserD.    Virtual Machine Power UserAnswer: DQUESTION 2An administrator creates a cluster by joining a Medium sized VMware Cloud Foundation (VCF) Operations for Logs node to an existing Medium sized single-node deployment.The secondary node of the cluster fails, degrading the functionality of VCF Operations for Logs.What action should the administrator take to create a healthy active cluster?A.    Scale up the VCF Operations for Logs primary and secondary node to size Extra Large.B.    Scale up the VCF Operations for Logs primary and secondary node to size Large.C.    Rebuild the VCF Operations for Logs cluster secondary node and place the cluster back into operation.D.    Rebuild the VCF Operations for Logs cluster secondary node and add an additional node to the cluster.Answer: DQUESTION 3A virtual machine (VM) owner has requested to move a VM from one cluster to another. The following information has been provided:- The VM cannot have downtime during the transfer.- The same network is present on both clusters.- The datastore that the VM is currently on is not present in the destination cluster.What step should the administrator perform to move the VM?A.    Perform a vMotion of the VM to the new cluster.B.    Backup the VM and restore it to the new cluster.C.    Perform a vMotion with Storage vMotion to the new cluster.D.    Inform the owner the VM cannot be moved to the new cluster.Answer: CQUESTION 4An administrator is tasked with developing an automated, repeatable process to:- Connect to the corporate Active Directory and create a Windows computer object in a defined Organizational Unit.- Connect to the target vCenter and create a Windows VM from a template.- Power on the VM and join it to the corporate domain.Which VMware vSphere Foundation (VVF) component is best suited for this task?A.    vSphere SupervisorB.    VCF OperationsC.    VCF CLID.    VCF Operations OrchestratorAnswer: DQUESTION 5An administrator has been tasked to create a virtual machine (VM) into a VMware vCenter Supervisor Namespace in an existing VMware vSphere Foundation (VVF) deployment.How would the administrator create the VM?A.    Create a YAML file and deploy using kubectl.B.    Deploy using the vSphere Client.C.    Use VCF CLI to deploy the VM.D.    Log in to VCF Automation Service Broker and select the "Create a VM" catalog item.Answer: AQUESTION 6During a recent audit, it was determined that a group of users may have been compromised. These users should not have access to any VMware vCenter resources while an investigation is underway. All the affected users have been placed into a SUSPECT_USERS group.Which step is required to ensure that the suspect users will never have access to resources in vCenter?A.    Assign the SUSPECT_USERS group the No access role to the vCenter Object and check propagate.B.    Assign the SUSPECT_USERS group the Administrator role to the vCenter Object and uncheck propagate.C.    Disconnect the vCenter from Active Directory.D.    Assign the SUSPECT_USERS group the Read-only role to the vCenter Object and check propagate.Answer: AQUESTION 7An administrator is tasked with adding a 96-core VMware ESX host to a VMware vSphere Foundation (VVF) 9.0 vCenter cluster. The vCenter has been previously licensed for 1024 cores and the existing hosts equal 960 cores. The administrator adds the host to the vCenter cluster and places the cluster back into production.What issue will occur if the administrator performs no additional actions to this vCenter?A.    The new ESX host will operate in evaluation mode until more capacity is added to the license to license the host. If the host is not licensed when the evaluation period expires, the host will be limited to 64 cores until 32 cores or greater is added to the license.B.    The new ESX host has been limited to 64 cores until more capacity is added to the license to license the host. Once 32 cores or greater is added to the license, the full 96 cores of the new host will be useable.C.    The new ESX host will operate in evaluation mode until more capacity is added to the license to license the host. If the host is not licensed when the evaluation period expires, it is disconnected from the vCenter instance.D.    No issue will occur. The new host was added to the vCenter cluster successfully and will operate for the valid period of the applied license.Answer: CQUESTION 8What are the two methods to add a widget to a VMware Cloud Foundation (VCF) Operations for Logs dashboard? (Choose two.)A.    Clone the widget from an existing dashboard.B.    Create the widget in Explore Logs and click Add to Dashboard.C.    Drag and drop the widget in the dashboard design pane.D.    Import the widget in the dashboard design pane.E.    Open Management Pack Builder and clone the widget.Answer: CBQUESTION 9An administrator is tasked with enabling a Supervisor in a VMware vSphere Foundation (VVF) environment using vSphere networking and the Foundation Load Balancer. The vSAN-backed cluster has been configured with a vSphere Distributed Switch. Which two actions must the administrator perform when enabling a Supervisor using vSphere networking? (Choose two.)A.    Select a vSphere namespace template to define initial namespace limits.B.    Provide a static IP address range for the Supervisor control plane VMs.C.    Configure a Tier-0 Gateway with BGP or static routing.D.    Enable the VM Service before deploying the

Supervisor.E.    Assign a vSphere Distributed Switch and a corresponding port group.Answer: BEQUESTION 10An administrator must configure identity access for VMware vSphere Foundation (VVF) to allow admin accounts from the enterprise Active Directory domain corp.local to log in using domain credentials. Security requires authentication to use the default Active Directory protocol, without federation.Which configuration step is required to enable Active Directory users to authenticate to vCenter?A.    Add the domain controller certificate to the Trusted Root store in vCenter.B.    Configure Identity Federation using SAML with corp.local.C.    Configure a trusted identity provider using OpenID Connect (OIDC).D.    Add Active Directory over LDAP as an identity source.Answer: DQUESTION 11Which rule in a virtual machine (VM) storage policy is configured to ensure data redundancy in a VMware vSAN environment?A.    Failures to TolerateB.    Disk Stripes Per ObjectC.    Stripe WidthD.    Flash Read Cache ReservationAnswer: AQUESTION 12An administrator is tasked to deploy a new eight-node VMware vSAN Express Storage Architecture (ESA) cluster.What are three minimum requirements to accomplish this? (Choose three.)A.    10GbE network interfacesB.    256GB MemoryC.    25GbE network interfacesD.    PCIe flash device (NVMe)E.    SAS solid-state disk (SSD)F. 128GB MemoryAnswer: CDFQUESTION 13In VMware Cloud Foundation (VCF) Operations for Logs, which node type is responsible for coordinating the overall functioning of the cluster?A.    Worker NodeB.    Replica NodeC.    Primary NodeD.    Data NodeAnswer: CQUESTION 14An administrator is tasked to configure Service Discovery in VMware Cloud Foundation (VCF) Operations for Linux Guest Operating Systems. For security reasons a non-root user needs to be used and all required steps for the Guest OS have already been completed.What are the two steps the administrator needs to take? (Choose two.)A.    Activate Use Sudo in the vCenter instance.B.    Activate Service Discovery in the required VCF Operations vCenter instance.C.    Activate Service Discovery in the required VCF Operations NSX instance.D.    Deactivate Use Sudo in the Service Discovery instance.E. Activate Use Sudo in the Service Discovery instance.Answer: BEQUESTION 15An administrator is tasked to implement a new iSCSI storage for a new cluster.The following information was provided to the administrator:- iSCSI storage controller IPs are all in the same subnet.- Multipathing should be used.- Storage supports Asymmetric Logical Unit Access (ALUA).- Should be configured for high performance.Which are the four required steps to configure this on an ESX host? (Choose four.)A.    Configure 2 vSwitch with 1 Uplink.B.    Configure 1 vSwitch with 2 Uplinks.C.    Add NVMe over TCP software adapter.D.    Set Path Selection Policy (PSP) to Most Recently Used (MRU).E.    Add iSCSI software adapter.F.    Set Path Selection Policy (PSP) to Round Robin (RR).G.    Configure two bound VMkernel ports.H.    Configure two unbound VMkernel ports.Answer: BEFGQUESTION 16An administrator is tasked to optimize storage utilization in an existing VMware vSAN Original Storage Architecture (OSA) cluster.The cluster has the following configuration:- Eight-node cluster with 1 disk group per node.- Virtual machines (VMs) are configured with 1 failure - RAID-1 storage policy.- Storage utilization is at 70%.Which action can the administrator take to reduce the existing storage utilization with the minimum impact to the cluster?A.    Enable Deduplication and Compression on the cluster.B.    Change the storage policy to 3 failure - RAID-1.C.    Enable Compression only on the cluster.D.    Change the storage policy to 2 failure - RAID-6.Answer: DQUESTION 17An administrator is tasked to create a new storage policy for an eight-node VMware vSAN Original Storage Architecture (OSA) cluster.The following specifications have been provided:- Tolerate up to two host failures.- Ensure maximum usable capacity.Which storage policy settings must the administrator configure?A.    1 failure - RAID-1B.    2 failures - RAID-5C.    3 failures - RAID-1D.    1 failure - RAID-5Answer: BQUESTION 18An administrator is tasked with deploying a VMware Cloud Foundation (VCF) Operations for Logs appliance into vSphere Foundation.After downloading the .ova, which component does the administrator use to deploy the file?A.    VCF Fleet ManagementB.    vSphere ClientC.    VCF AutomationD.    VCF OperationsAnswer: BQUESTION 19What is the purpose of a port group on a Distributed Switch?A.    To enable vSAN connectivity.B.    To allocate CPU and memory resources to virtual machines.C.    To define a logical grouping of virtual ports for network traffic segmentation.D.    To manage storage I/O performance.Answer: CQUESTION 20What are two roles of VMware Tools within a virtual machine (VM)? (Choose two.)A.    Provides journaling of file system metadata changes for fast recovery.B.    Provides Guest OS heartbeat service.C.    Provides device drivers for the VM.D.    Stores the virtual machine configuration files.E.    Manages the virtual machine hardware configuration.Answer: BCQUESTION 21A network failure of a host occurred in a VMware vSphere Foundation (VVF) vSphere cluster. None of the virtual machines (VMs) restarted on unaffected hosts and the VMs were unreachable until the problem was corrected.vSphere HA and DRS are enabled, and all tests when powering off a host were successful.What is the cause of this behavior?A.    Host Isolation Response is disabled in vSphere HA.B.    The VMs have "should run on" host affinity rule applied.C.    vSphere DRS has not been enabled on the cluster.D.    vSphere HA has not been enabled on the cluster.Answer: AQUESTION 22What is the benefit of enabling lockdown mode on VMware ESX hosts?A.    Improves network performance.B.    Restricts direct access to the ESX host, enhancing security.C.    Increases CPU and memory resources available to virtual machines (VMs).D.    Simplifies the management of virtual machines.Answer: BQUESTION 23An administrator has successfully deployed the VMware Cloud Foundation (VCF) Installer appliance to begin a new VMware vSphere

Foundation (VVF) deployment. The VMware ESX hosts are powered on and meet all hardware and connectivity prerequisites.What is the next step to begin deploying vSphere Foundation?A.    Enable SSH on all ESX hosts.B.    Launch the VCF Installer deployment wizard.C.    Install SDDC Manager using the VCF Installer.D.    Manually deploy the vCenter Server Appliance.Answer: BQUESTION 24An administrator is tasked to configure VMware Cloud Foundation (VCF) Operations alerts to notify only relevant stakeholders when alerts trigger.Which configuration step will satisfy the requirement?A.    Configure notification to write a file to an output folder.B.    Configure notification for only critical alerts.C.    Configure notification to specific alert recipients.D.    Configure notification to use generic contact information.Answer: CQUESTION 25An organization requires a centralized platform to monitor the performance, health, and capacity of their entire VMware vSphere Foundation (VVF) environment.Which two components would provide this capability? (Choose two.)A.    VCF Operations for NetworksB.    VCF OperationsC.    VCF Operations for LogsD.    vSphere SupervisorAnswer: BCQUESTION 26Which component must be added after an initial deployment of VMware vSphere Foundation (VVF) to provide a central location for logs collection?A.    VCF Operations for LogsB.    VCF OperationsC.    VCF Operations for NetworksD.    Fleet ManagerAnswer: AQUESTION 27An administrator is tasked with setting up pricing for their VMware vSphere Foundation (VVF) environment. The accounting team has decided to charge users in 't-shirt sizes' for vCPU in the following method:- Small (1-2 vCPU)- Medium (3-4 vCPU)- Large (5-8 vCPU)Which rate method is used for this configuration?A.    Base rate storage per GB.B.    Base rate slabs.C.    Base rate CPU per GHz.D.    Base rate CPU per vCPU.Answer: BQUESTION 28An administrator is tasked to create a new VMware vSAN cluster. The following information was provided to the administrator:- Should host high performance application.- Workload is latency dependent.- Workload, compute and storage must be in the vSAN cluster.Which configuration should the administrator choose for this vSAN cluster?A.    vSAN Original Storage Architecture (OSA) Stretched ClusterB.    vSAN Storage ClusterC.    vSAN Original Storage Architecture (OSA)D.    vSAN Express Storage Architecture (ESA)Answer: DQUESTION 29An administrator is informed that a digital certificate used by vSphere has been revoked by the issuing Certificate Authority (CA) before the scheduled expiration date. The administrator checks the Certificate Revocation List (CRL) in VMware Cloud Foundation (VCF) Operations but the CRL tab is not activated.What must the administrator do to view the CRL?A.    Select the External Event Based Active Symptoms under Global Settings.B.    Select the Activate Standard Certificate Validation under Global Settings.C.    Set the Threshold For Adapters Certificate Expiration Alert to 6 under Global Settings.D.    The CRL tab is not available when VCF Operations is licensed under vSphere Foundation.Answer: BQUESTION 30An administrator is tasked to configure shared storage for a VMware vSphere Foundation (VVF) cluster at a remote location.The following is available at the remote location:- Two ESX servers.- Two 1GbE network cards per ESX.- One sixteen port 1GbE Switch.- One NVMe per ESX for the Operating System.- One storage system supporting network and fiber channel capabilities.What storage protocol must the administrator use at the remote location?A.    vSANB.    Local StorageC.    Fiber ChannelD.    NFSAnswer: DQUESTION 31In VMware Cloud Foundation (VCF) Operations, which node type is responsible for providing fault tolerance for administrative functions within the VCF Operations cluster?A.    Primary NodeB.    Witness NodeC.    Replica NodeD.    Data NodeAnswer: CQUESTION 32Which VMware Cloud Foundation (VCF) Operations capability enables monitoring and optimization of a VMware vSphere Foundation (VVF) environment?A.    Intelligent AlertsB.    Capacity AnalyticsC.    Log Insight IntegrationD.    Infrastructure VisibilityAnswer: DQUESTION 33An administrator has licensed vSphere components in Connected mode and then switched to Disconnected mode to meet the company security restrictions, which cannot be violated.What must the administrator do to ensure the VMware vSphere Foundation license remains valid?A.    Switch to Connected mode, validate that VCF Operations has downloaded a new license file from VCF Business Services console, and then switch to Disconnected mode at least once every 365 days.B.    Manually exchange a registration and license file between the VCF Operations instance and the VCF Business Services console at least once every 180 days.C.    Nothing. The license is perpetual.D.    Provide an internet connection to VCF Operations, then download a new license file from the VCF Business Services console at least once every 180 days.Answer: BQUESTION 34Which VMware Cloud Foundation (VCF) Operations for Logs capability facilitates root cause analysis and troubleshooting?A.    Log ForwardingB.    AlertingC.    DashboardingD.    Log QueryingAnswer: DQUESTION 35The security team has requested that high-sensitivity workloads be protected using Confidential Computing in your VMware vSphere Foundation (VVF) 9.0 environment. These workloads handle regulated data that must be isolated from the hypervisor and other tenants, even when running on the same ESX host.The vSphere administrator is responsible for ensuring that only trusted hosts are used and that virtual machines are configured with hardware-enforced memory isolation.Which two configurations must you implement to support Confidential Computing for these workloads? (Choose two.)A.    Create virtual machines with hardware version 22 and set the Confidential Computing flag.B.    Use TPM 2.0 on the guest OS to generate attestation reports for VM launch.C.    Enable AMD SEV-SNP or Intel TDX support in the host BIOS and confirm compatibility in vSphere.D.    Configure Encrypted vMotion with "Required" mode for the VM.E.    Enable

vSphere Trust Authority and set the Confidential Computing flag.Answer: CEResources From:1.2025 Latest Braindump2go 2V0-16.25 Exam Dumps (PDF & VCE) Free Share:**https://www.braindump2go.com/2v0-16-25.html**2.2025 Latest Braindump2go 2V0-16.25 PDF and 2V0-16.25 VCE Dumps Free Share:

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