



# IT認證考試題庫 專業平臺

考證寶提供最新考古題與模擬試題  
協助您高效通過認證考試

[www.kaozhengpro.com](http://www.kaozhengpro.com)

**Exam** : **6V0-21.25**

**Title** : VMware vDefend Security  
for VCF 5.x Administrator

**Version** : DEMO

1.A security administrator is deploying VMware Cloud Foundation (VCF) and wants to understand how VMware vDefend secures internal data center traffic.

What is the primary architectural component of vDefend designed to inspect and control East-West (server-to-server) traffic?

- A. vDefend Gateway Firewall
- B. vDefend Security Intelligence
- C. vDefend Distributed Firewall (DFW)
- D. vDefend Network Detection and Response (NDR)

**Answer: C**

2.A network administrator is reviewing the traffic flow for a new application deployment. The goal is to ensure all traffic \*between\* the application server (VM-App-01) and the database server (VM-DB-01) is inspected for security threats.

Both VMs reside on the same ESXi host and the same logical segment.



Which VMware vDefend component is responsible for enforcing firewall policies on this specific traffic path?

- A. The vDefend Gateway Firewall on the perimeter Edge node
- B. The vDefend Distributed Firewall, running in the hypervisor kernel
- C. The Security Services Platform (SSP)
- D. The NSX Manager appliance

**Answer: B**

3.A junior security administrator is troubleshooting a new firewall policy. They have configured a rule in the vDefend Gateway Firewall (GFW) to block all SSH (TCP/22) traffic from a test VM (192.168.50.10) to a development server (192.168.50.20). Both VMs are on the same subnet and attached to the same L2 segment. The administrator observes that the SSH connection is still successful.

Why is the vDefend Gateway Firewall rule not blocking this traffic?

- A. The Gateway Firewall policy has not been published.
- B. The traffic is East-West, and the DFW default rule is "allow".
- C. The Gateway Firewall only inspects traffic destined for the internet.
- D. The test VM and development server are on a VLAN-backed segment.

**Answer: B**

4.A cloud architect is designing a security solution for a multi-tenant VMware Cloud Foundation environment. A key requirement is to provide granular, application-aware security policies for workloads, including containerized applications. Another requirement is to inspect traffic for known vulnerability exploits \*before\* it reaches the workload, without causing network bottlenecks.

Which vDefend components should the architect use to meet these specific requirements? (Choose 2.)

- A. vDefend Gateway Firewall
- B. vDefend Distributed Firewall
- C. Distributed IDS/IPS
- D. Network Sandboxing
- E. vDefend Security Intelligence

**Answer: B, C**

5.A security administrator is troubleshooting why a vDefend Gateway Firewall (GFW) rule is not blocking traffic as expected. The traffic is confirmed to be routing through the correct Tier-1 Gateway where the GFW policy is applied. The administrator suspects the issue is related to rule order and policy categories.

When the system evaluates a packet against the GFW, in which order are the rule categories processed?

- A. Emergency > Pre Rules > System > Gateway Specific > Default
- B. System > Emergency > Pre Rules > Gateway Specific > Default
- C. Emergency > System > Pre Rules > Gateway Specific > Default
- D. Pre Rules > Emergency > System > Default > Gateway Specific

**Answer: C**