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Exam : **CCA**

Title : CCA: Linux Foundation Cilium Certified Associate

Version : DEMO

1.What are the primary purposes of a layered architecture in system design?
A. To increase system complexity
B. To enhance system scalability
C. To isolate system components
D. To reduce dependency between components
Answer: BCD

2.Which steps are involved in troubleshooting a failed Cilium installation? (Choose two)
A. Review the Cilium logs using kubectl logs
B. Restart the Kubernetes master node
C. Re-run the cilium install command with increased verbosity
D. Upgrade the Kubernetes version to 1.20
Answer: AC

3.In what way does eBPF impact the scalability of applications in Cilium?
A. Limits the number of concurrent services that can be monitored
B. Provides tools for manual scaling only
C. Facilitates automatic scaling based on real-time metrics
D. Offers no particular advantages for scaling
Answer: C

4.What does Hubble provide to administrators for network troubleshooting and monitoring?
A. Detailed network hardware statistics
B. In-depth visibility into application layer protocols and interactions
C. Physical network topologies
D. Energy consumption metrics for network devices
Answer: B

5.What is the primary purpose of Cilium's Cluster Mesh feature?
A. To enable multi-cluster connectivity and service discovery
B. To provide a backup of Kubernetes configurations
C. To monitor network traffic between pods
D. To manage storage volumes across clusters
Answer: A