



build an application implementation based on the CI/CD pipeline model. Which service should be used to provide hosted continuous service for open and private projects?A. AnsibleB. pyATSC. Genie CLID. Travis CIAAnswer: DQUESTION 48A DevOps engineer has built a new container and must open port 8080 for intercontainer communication. Which command must be added in a Dockerfile to accomplish this goal?A. EXPOSE 8080B. FIREWALL ADD-PORT 8080C. PORT 8080D. OPEN PORT 8080Answer: AQUESTION 49Which two actions help limit the attack surface of your Docker container? (Choose two.)A. Run only a single service in each container.B. Run all services in a single image.C. Use version tags for base images and dependencies.D. Use Kali Linux as a base image.E. Download images over HTTPS supporting sites.Answer: CEQUESTION 50 A DevOps engineer has built a container to host a web-server and it must run as an executable. Which command must be configured in a Dockerfile to accomplish this goal?A. ENTRYPOINT <usr/sbin/apache2ctl>B. ENTRYPOINT ["/usr/sbin/apache2ctl", "-D", "FOREGROUND"]C. ENTRYPOINT ["BACKGROUND", "-D", "/usr/sbin/apache2ctl"]D. ENTRYPOINT {usr/sbin/apache2ctl}Answer: BQUESTION 51Which two statements about the various types of DevOps tools are true? (Choose two.)A. Puppet requires the installation of a master (server) and agents (clients) architecture for configuring systems.B. Salt cannot communicate with clients through general SSH, it use minions client agents only.C. Puppet and chef are written in Python. Python skills are a must to operate these two.D. Ansible does not require agent node installation and uses SSH for performing all tasks.E. Chef and Puppet are much more attuned to the needs of system administrators.Answer: ADQUESTION 52Your IT company has been tasked to automate their view of the environment. The CTO has instructed you to use Ansible to focus on value-added tasks.Which four integrations do you use to achieve this outcome? (Choose four.)A. networksB. infrastructureC. KubernetesD. management applicationsE. virtualizationF. containersG. DevOps toolsAnswer: ABFGQUESTION 53Which method is a safe way to provide a username/password combination to an application running as a service in a Docker container?A. encode the value with base64 in a secure DNS CTEXT entryB. as an environment variable in the DockerfileC. Docker environment variableD. Docker secretsAnswer: DQUESTION 54How does eliminating hardcoded or default passwords help to secure an environment?A. helps by enforcing your password in a repository and storing it in a secure vaultB. helps to manage passwords centrallyC. helps penetration testing team to focus on other issues more efficientlyD. helps by removing back doors in your environmentsAnswer: AQUESTION 55What is as responsibility for teams running private cloud servers that is less of a concern when running in the public cloud?A. costB. metrics and monitoringC. hardware maintenanceD. credentials managementAnswer: DQUESTION 56Which two elements help to secure your API keys? (Choose two.)A. randomnessB. SHA1C. triple AESD. rotationE. dictionaryAnswer: ACQUESTION 57Drag and Drop QuestionThe IaC configuration for an application is being deployed using a CI/CD pipeline. Drag and drop the steps for this pipeline from the left into the correct order that they would be executed on the right. Not all options are used. **Answer Area**

Integration test of the most recent configurations is performed.	step 1
The CI tool is notified of an update. The code repository is updated by a user.	step 2 step 3
The pipeline notifies the repository to run tests.	step 4
The configuration changes are pushed to devices.	

Answer: **Answer Area**

Integration test of the most recent configurations is performed.	The code repository is updated by a user.
The CI tool is notified of an update. The pipeline notifies the repository to run tests.	
The configuration changes are pushed to devices.	

QUESTION 58Drag and Drop QuestionDrag and drop the operations from the left into the correct order on the right when using

CI/CD, assuming that there are no failures or conflicts.

Answer Area

generating deliverables	step 1
starting of rolling deployment	step 2
integration testing	step 3
unit testing	step 4
merging of commit into mainline	step 5
	step 6

Answer: Answer Area

generating deliverables
merging of commit into mainline
starting of rolling deployment
unit testing
integration testing
developer commits

QUESTION 59 Which options lists cloud deployment modes?  
A. Private, public, hybrid, community  
B. Private, public, hybrid, shared  
C. IaaS, PaaS, SaaS  
D. Private, public, hybrid  
Answer: A

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