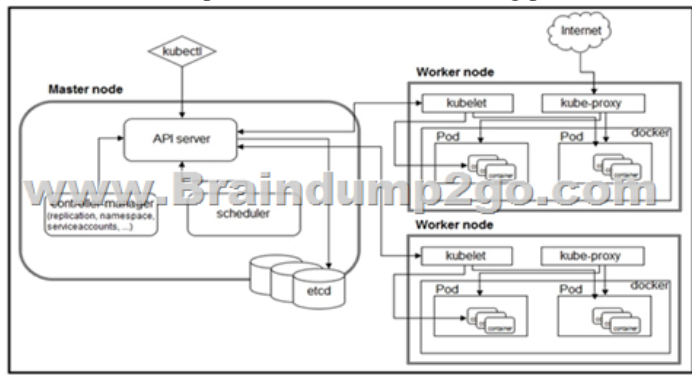


[December-2020 Free Offer Braindump2go 300-910 VCE for Instant Downloading [Q39-Q59]

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QUESTION 39 Which two characteristics of a build tool that is used in an automated build pipeline? (Choose two.)
A. It runs unit tests against code that is committed.
B. It builds your software on the production environment.
C. It builds your software when changes are committed.
D. It builds your software every 500 milliseconds.
E. It must have a plug-in for Puppet and Maven.
Answer: AC
QUESTION 40 When DevOps practices are integrated into an existing organization, which two characteristics are positive indicators of DevOps maturity? (Choose two.)
A. mean time between success
B. mean time to recover
C. cone testing
D. change lead time
E. age of codebase
Answer: BD
QUESTION 41 Which two statements about Infrastructure as Code are true? (Choose two.)
A. Test-driven development practices make use of Infrastructure as Code.
B. Infrastructure as Code refers to automated testing libraries.
C. DevOps builds upon Infrastructure as Code.
D. Infrastructure as Code is based on practices from software development.
E. Infrastructure as Code must use the same programming language as the application.
Answer: AD
QUESTION 42 Refer to the exhibit. The exhibit shows the output of an Ansible task that prints the contents of the show_ip_int_brief variable that was registered in a different task in the playbook.

```
TASK [Print the contents of the 'show_ip_int_brief' variable]
*****
ok: [ios-xe-nmt.cisco.com] => {
  "show_ip_int_brief": {
    "changed": false,
    "failed": false,
    "stdout": [
      "Interface          IP-Address      OK? Method Status
Protocol\nGigabitEthernet1  10.10.20.48     YES NVRAM  up      up
\nGigabitEthernet2      10.10.10.18     YES other  up      up
\nGigabitEthernet3      13.13.13.13     YES other  up      up
\n"
    ]
  }
}
```

Which expression is used to print the output of the command without its header row?
A. show_ip_int_brief[stdout_lines][0]B. show_ip_int_brief[stdout_lines][1:]
C. show_ip_int_brief[stdout_lines][0][1:]
D. show_ip_int_brief[stdout_lines]Answer: B
QUESTION 43 Refer to the exhibit. A developer needs to scale the existing pods within the worked nodes. Which object should be edited to achieve this goal?



A. ReplicaSet
B. PriorityClass
C. Deployment
D. Pod
Answer: A
QUESTION 44 Which of the following is part of DevOps virtuous Cycle?
A. Lower Quality
B. Increased Latency
C. Slower Releases
D. Improved Scalability
Answer: D
QUESTION 45 What is considered the foundation for DevOps success?
A. sharing
B. automation
C. culture
D. measurement
Answer: C
QUESTION 46 Refer to the exhibit. What is causing the requests code to fail?

```
1 ...
2 >>> response = requests.get(
3 ... f'http://mydnacenter.local/dna/intent/api/v1/network-device/ip-address/{device_ip}'
4 ... headers = {
5 ... 'Content-type': 'application/json'
6 ... }
7 ... )
8
9 Traceback (most recent call last):
10 File "<stdin>", line 1, in <module>
11 NameError: name 'requests' is not defined
```

A. Rython3 is not compatible with requests.
B. The requests library is not imported.
C. The requests library is not installed.
D. The requests coming into stdin fail because device_ip cannot be parsed.
Answer: B
QUESTION 47 A DevOps engineering wants to

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. Ansible B. pyATS C. Genie CLID. Travis CI Answer: D QUESTION 48 A 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 8080 B. FIREWALL ADD-PORT 8080 C. PORT 8080 D. OPEN PORT 8080 Answer: A QUESTION 49 Which 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: CE QUESTION 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: B QUESTION 51 Which 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: AD QUESTION 52 Your 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. networks B. infrastructure C. Kubernetes D. management applications E. virtualization F. containers G. DevOps tools Answer: ABFG QUESTION 53 Which 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 entry B. as an environment variable in the Dockerfile C. Docker environment variable D. Docker secrets Answer: D QUESTION 54 How 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 vault B. helps to manage passwords centrally C. helps penetration testing team to focus on other issues more efficiently D. helps by removing back doors in your environments Answer: A QUESTION 55 What is as responsibility for teams running private cloud servers that is less of a concern when running in the public cloud? A. cost B. metrics and monitoring C. hardware maintenance D. credentials management Answer: D QUESTION 56 Which two elements help to secure your API keys? (Choose two.) A. randomness B. SHA1 C. triple AES D. rotation E. dictionary Answer: AC QUESTION 57 Drag and Drop Question The 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 58 Drag and Drop Question Drag 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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