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Vendor:Cisco

Exam Code:600-504

Exam Name:Implementing Cisco Network
Programmability

Version:Demo

QUESTION 1

Which command should be used on the Linux PC to check if a TCP session is established between a network device and a network device control application on the Linux PC?

- A. netstat -nr
- B. netstat -s
- C. netstat -nt
- D. netstat -ni

Correct Answer: C

QUESTION 2

Refer to the exhibit

```
Nexus3548# show openflow switch 1 flows brief
Logical Switch Id: 1
Total flows: 4

Flow: 1 Match: ip,nw_dst=10.10.10.10 Actions: drop
      Priority: 750, Table: 0, Cookie: 0x0, Duration: 4.105s, Packets: 0, Bytes: 0

Flow: 2 Match: arp Actions: CONTROLLER:65535
      Priority: 500, Table: 0, Cookie: 0x0, Duration: 6307.051s, Packets: 5, Bytes: 320

Flow: 3 Match: ip,in_port=1,nw_dst=10.10.10.10 Actions: output:3
      Priority: 500, Table: 0, Cookie: 0x0, Duration: 75.355s, Packets: 0, Bytes: 0

Flow: 4 Match: Actions: CONTROLLER:0
      Priority: 0, Table: 0, Cookie: 0x0, Duration: 6693.636s, Packets: 0, Bytes: 0
Nexus3548#
```

Based on the output, which action does the switch take for traffic coming into port 1 that is destined for IP address 10.10.10.10?

- A. Output to all ports because the MAC address is not known.
- B. Punt to the controller.
- C. Output to port 3.
- D. Drop the traffic.

Correct Answer: C

QUESTION 3

Which option describes what VPLS, GRE, and VXLAN are examples of?

- A. network operational models
- B. virtualized networks
- C. network slicing mechanisms
- D. overlay networks
- E. neural networks
- F. protocol independent networks
- G. link-state networks
- H. open networks

Correct Answer: D

QUESTION 4

Refer to the exhibit



```
SEVERE: Failed to initialize end point associated with ProtocolHandler ["http-bio-8030"]
java.net.BindException: Address already in use <null>:8080
```

When an administrator starts XNC controller services, the console logs an exception error.

Which configuration file can the administrator update to change the default Catalina service connector port?

- A. xnc.conf
- B. tomcat-server.xml
- C. runone.sh
- D. csdnv1.conf
- E. Topo-cisco.py

Correct Answer: B

QUESTION 5

When you test an application that requires PCI compliance, which three methodologies should be considered? (Choose three.)

- A. data loss prevention controls
- B. a firewall as part of the topology

- C. default system passwords and AAA configuration
- D. in-flight data encryption
- E. two-factor authentication for administrators
- F. mandatory TLS pinning

Correct Answer: ABD

QUESTION 6

Which two statements about overlay networks that consist of virtual switches that run on a supervisor are true? (Choose two.)

- A. Virtual switch work load may impact applications that run on the same physical server.
- B. Virtual switch work load may impact applications that run on the same virtual server.
- C. It is easy to identify affected paths of the overlay network when a link of physical network is down.
- D. It is not easy to identify affected paths of the overlay network when a link of physical network is down.

Correct Answer: AC

QUESTION 7

During application development using network capability, which three applications help to identify network problems that are happening on your application? (Choose three.)

- A. ping
- B. netstat
- C. tcpdump
- D. ls
- E. top
- F. df

Correct Answer: ABC

QUESTION 8

Which combination is valid for a running Extensible Network Controller instance?

- A. OpenFlow encrypted, onePK encrypted
- B. OpenFlow unencrypted, onePK encrypted

- C. OpenFlow encrypted, onePK unencrypted
- D. OpenFlow unencrypted, onePK unencrypted

Correct Answer: A

QUESTION 9

Which two licenses are compatible with the GNU General Public License? (Choose two.)

- A. Apache License version 1.1
- B. Creative Commons licenses
- C. MIT license
- D. Mozilla Public License version 1.1
- E. Modified BSD license

Correct Answer: CE

QUESTION 10

Which three options are examples of protocols, frameworks, or architectures that provide APIs? (Choose three.)

- A. OSPF
- B. OSGi
- C. OpFlex
- D. RADIUS
- E. REST
- F. RSVP

Correct Answer: BCE

QUESTION 11

Which resource record defines an IP address assigned to a name in the zone file of bind (DNS)?

- A. PTR record
- B. NS record
- C. A record
- D. MX record

Correct Answer: C

QUESTION 12

Which command should be used on the Linux PC to check how much memory is used by a specific onePK application?

A. `cat /proc/cpuinfo`

B. `ps -ef`

C. `vmstat -s`

D. `top`

Correct Answer: D

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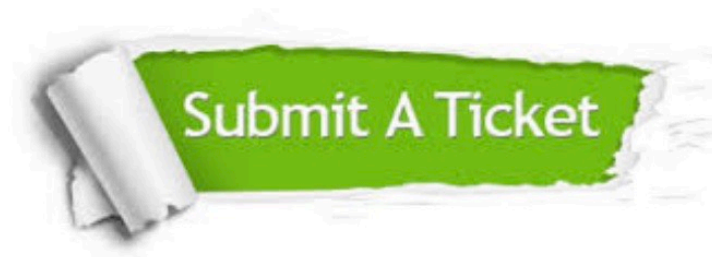
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