



RUCKUS RCNI Practice Questions

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Question 1

Question Type: MultipleChoice

Why is the following command failing?

```
RKUS-01(config)#vlan 1
```

```
RKUS-01(config-vlan-1)#tagged ethernet 1/2/1
```

Invalid input -> tagged ethernet 1/2/1

Type ? for a list



Options:

- A- This model ICX does not have an interface Ethernet 1/2/1.
- B- The default VLAN cannot be tagged to any interfaces.
- C- VLAN 1 must be configured as a protocol-based VLAN before tagged ports can be added.
- D- A Virtual Ethernet interface must be defined before a tagged port can be added.

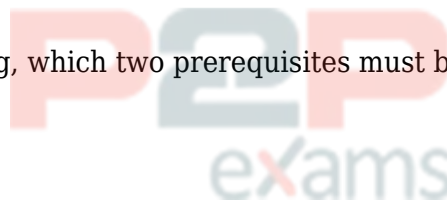
Answer:

B

Question 2

Question Type: MultipleChoice

When using zero-touch stacking, which two prerequisites must be in place to ensure all devices join the stack? (Choose two.)



Options:

- A- configure each unit's management IP, VLANs, and tagging
- B- enable stacking on all devices
- C- enable stacking on the active controller
- D- ensure units have clean configurations
- E- issue stack disable on intended member devices

Answer:

C, D

Question 3

Question Type: MultipleChoice

What is the maximum Wattage for a PoE+ interface with PoE overdrive enabled?

Options:

- A- 90
- B- 60
- C- 30
- D- 45

Answer:

C

Question 4

Question Type: MultipleChoice

By default, how often are VRRP-E hello messages sent from the master?

Options:

- A- every 5 seconds
- B- every 3 seconds
- C- every 1 second
- D- every 60 seconds

Answer:

C

Question 5

Question Type: MultipleChoice

Which switch cannot exceed a maximum of 30W per port?

Options:

- A- ICX7650
- B- ICX7550
- C- ICX7150-48ZP
- D- ICX7150-C12P

Answer:

C

Question 6

Question Type: MultipleChoice

A Core, Aggregation, Edge topology network is running Rapid Spanning Tree Protocol (RSTP). Two switches at the edge are legacy and run 802.1D.

To influence the convergence time of the legacy switches at the edge, where are the timers modified?

Options:

- A- the route-only port on the upstream gateway
- B- on the two legacy 802.1D switches at the edge
- C- on the Aggregation switches connected to the legacy edge switches
- D- on the root bridge at the core

Answer:

C

Question 7

Question Type: MultipleChoice

Which two Power over Ethernet (PoE) features on the ICX will be enabled by the inline power

poe-ha command? (Choose two.)

Options:

- A- power priority
- B- Fast Boot
- C- PoE Overdrive
- D- Perpetual PoE
- E- power limit

Answer:

B, D

P2P
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Question 8

Question Type: MultipleChoice

Which switch model provides the most 100Gb ports?

Options:

- A- ICX7850-48F
- B- ICX7850-32Q
- C- ICX7750-32Q
- D- ICX7850-48FS

Answer:

B

P2P
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Question 9

Question Type: MultipleChoice

Which ICX model can run silently in fanless mode?

Options:

- A- ICX7150-48PF
- B- ICX7150-48P
- C- ICX7550-24P
- D- ICX7150-48ZP

Answer:

B

Question 10

Question Type: MultipleChoice

Which three conditions allow an ARP request or response to pass a Dynamic ARP Inspection (DAI) check? (Select three.)

Options:

- A- The IP/MAC pair appear in the DHCP binding database.
- B- A static ARP entry exists for the IP/MAC pair with the inspection flag set.
- C- Client authenticated using MAC authentication.
- D- Client authenticated using RADIUS on an 802.1X enabled port.
- E- Request originated on a trusted port.
- F- There is a static reservation for the IP/MAC pair in the DHCP pool.

Answer:

A, C, E

Question 11

Question Type: MultipleChoice

Which command assigns an interface to an area?

Options:

- A- ip ospf area 0
- B- area 0
- C- router ospf
- D- ip ospf cost 100

Answer:

A



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