

Vendor:Cisco

**Exam Code:**650-127

**Exam Name:**Cisco Connected Grid (Engineer)

**Knowledge Verification** 

Version: Demo

#### **QUESTION 1**

Which feature is supported by Cisco License Manager3.0?

A. no role-based access

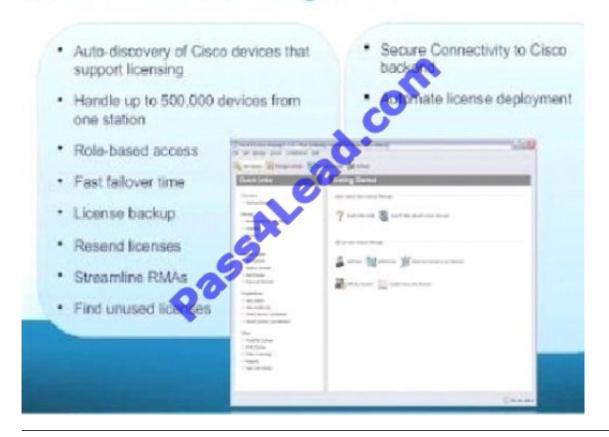
B. ability to handle up to 500,000 devices

C. free test license

D. PDI helpdesk

Correct Answer: B

# Cisco License Manager 3.0



#### **QUESTION 2**

What version of Cisco Configuration Professional support CGR and CGS products?

A. version 2.0 or higher

B. version 2.3 or higher

C. version 2.0 or lower

Correct Answer: B

#### **QUESTION 3**

Which statement is correct concerning Goose messaging?

- A. K provides Type-1 messages at a 3- to 10-second delay.
- B. It uses of cost-effective, well-known protocols (Ethernet and IP).
- C. It is a proprietary protocol.
- D. ft has no data monitoring.

Correct Answer: A

#### **QUESTION 4**

What is the total support wattage on CGS-2520-16S-8PC on PoE when two power supplies are installed?

- A. 170 W
- B. 65 W
- C. 20 W
- D. 210 W

Correct Answer: A

## **Power Over Ethernet Support**

- PoE is supported only in CGS-2520-16S-8PC.
- Architecture is similar to Catalyst 3750 family switches.
- One Power Supply can support up to 65W and two Power Supplies support up to 170W of PoE.
- Powering all the 8 FE ports ill require 2 Power Supplies.
- If one Power Supply falls, ports configured as "priority ports" will continue to receive power. The low priority PoE ports may not get PoE or lose power.
- Enhanced POE is supported up to 20 Watts.
- PoE+ will not be supported at FCS.

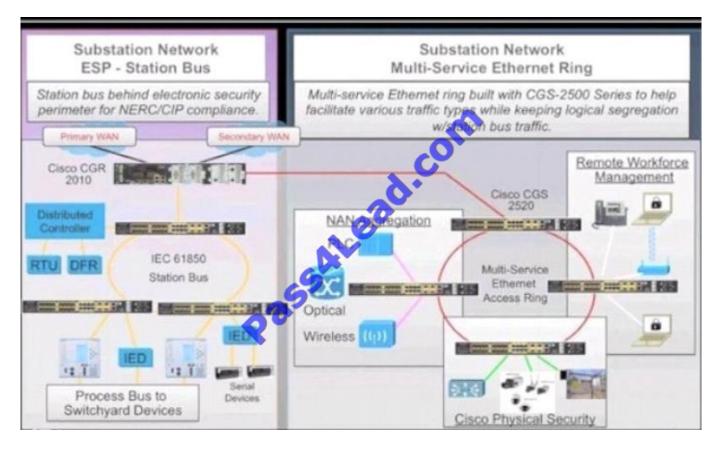
#### **QUESTION 5**

Cisco recommends that you always start to populate the Cisco CGR 2010 from which slot?

- A. Slot 0
- B. Slotl
- C. Slot 2
- D. Slot 3

Correct Answer: A

#### **QUESTION 6**



Which trend is driving the move toward Smart Grid?

- A. increases in supply, which requires the integration of distributed generation sources
- B. increasing carbon footprint
- C. compliance with regulations involving government funding and rules
- D. reduced demand, which causes an increase in demand and peak load

Correct Answer: C

#### **QUESTION 7**

Which of these is a grouping of elements that are part of the Cisco Substation Automation solution?

- A. data center and customer call centers
- B. customer call centers, electrical auto recharging, home energy management
- C. protection and control, grid monitoring, multi service communications networks
- D. multi service communications networks
- E. protection and control, auto meter reading, data analysis

Correct Answer: C

#### **QUESTION 8**

How many types of SMARTnet services are available for CGS and CGR products?

- A. 3 types
- B. 6 types
- C. 5 types
- D. 2 types
- E. 4 types

Correct Answer: A

#### **QUESTION 9**

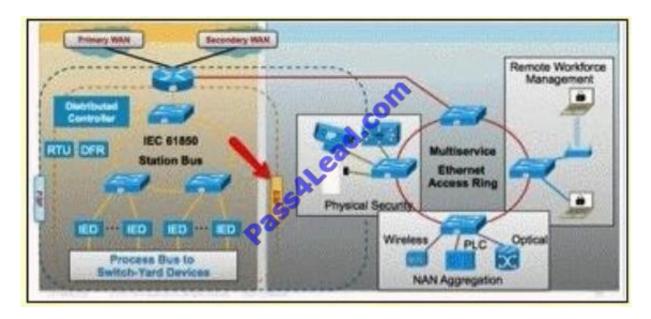
Why is the blank cover needed when there is only one power supply in use?

- A. Blank covers are required by the NERC/CIP Standards Committee. The system can only support one power supply.
- B. To maintain the correct ventilation and environmental rating for the system.
- C. To ensure that the equipment has a uniform color appearance.

Correct Answer: A

#### **QUESTION 10**

Refer to the exhibit. What does "ESP" represent?



A. electronic substation protocol

B. external substation protection

C. electronic security perimeter

D. external security perimeter

Correct Answer: C

#### **QUESTION 11**

Which of the following models supports Power over Ethernet?

A. CGS-2520-24TC

B. CGS-2520-16S-8PC

C. All CGS models

D. None of the model supports POE

Correct Answer: B

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#### **QUESTION 12**

What are the two different types of console ports available? (Choose two.)

- A. Network
- B. USB
- C. RJ45
- D. Firewall

Correct Answer: BC

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