

## 600-210<sup>Q&As</sup>

Implementing Cisco Service Provider Mobility UMTS Networks

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**QUESTION 1**

According to RFC 4006, for which two purposes is Diameter Control Credit Application designed? (Choose two.)

- A. authentication and authorization of access
- B. real-time content charging
- C. credit card payment authorization online
- D. credit authorization of prepaid users
- E. billing for postpaid users
- F. IMS core authorization
- G. collection of user statistics

Correct Answer: BE

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**QUESTION 2**

Which description of a smurf attack is true?

- A. A smurf attack is an attack in which small TCP packets are sent toward a server from thousands of subscribers, which causes the server network buffer to overflow and drop packets and results in a denial of service.
- B. A smurf attack is an attack in which the attacker sends ICMP echo request packets using a spoofed source IP address destined to remote network broadcast addresses, which results in all recipients replying back to the spoofed source IP address in an attempt to cause a denial of service to the targeted spoofed IP address.
- C. A smurf attack is an attack in which the attacker sends UDP echo packets using a spoofed source IP address destined to remote network broadcast addresses, which results in all recipients replying back to the spoofed source IP address in an attempt to cause a denial of service to the targeted spoofed IP address.
- D. A smurf attack is an attack in which the attacker attempts to change the TCP MSS value to a small value for all TCP flows destined to the target device, which results in many small packets having to be processed by the target, which causes buffer overflows and denial of service.

Correct Answer: B

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**QUESTION 3**

Which three applications use IPsec? (Choose three.)

- A. PDN access

- B. MAP
- C. GTPv2
- D. Mobile IP
- E. L2TP between GGSN acting as LAC and LNS
- F. L2TP between LAC and LNS on same node
- G. Diameter

Correct Answer: ADE

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## QUESTION 4

In which three ways can a GTPv2 tunnel in each node of the UMTS/LTE network be identified? (Choose three.)

- A. TEID
- B. IP address
- C. UDP port number
- D. sequence number
- E. negotiated QoS per PDP
- F. negotiated QoS per PDN

Correct Answer: ABC

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## QUESTION 5

Your company is adding additional subscriber IP network ranges and requires many-to-one NAT to be configured on the Cisco ASR 5000 for the subscriber IP network 10.11.23.0/24. The public IP range is 172.20.21.20 172.20.21.110, and each IP has no more than 100 subscribers. Which configuration option accomplishes this task?

- A. 

```
active-charging service ACS_ACME access-ruledef apn_cisco ip src-address = 10.11.23.0/24 fw-and-nat policy base_1 access-rule priority 1 access-ruledef apn_cisco permit nat-realm nat_pool1 nat policy nat-required default-nat-realm nat_pool1 rulebase acme_rulebase fw-and-nat default-policy base_1 context cisco ip pool nat_pool1 range 172.20.21.20 172.20.21.110 napt-users-per-ip-address 100
```
- B. 

```
active-charging service ACS_ACME access-ruledef apn_cisco ip src-address = 10.11.0.0/16 fw-and-nat policy base_1 access-rule priority 1 access-ruledef apn_cisco permit nat-realm nat_pool1 nat policy nat-required default-nat-realm nat_pool1 rulebase acme_rulebase fw-and-nat default-policy base_1 context cisco ip pool nat_pool1 range 172.20.21.20 172.20.21.110 napt-users-per-ip-address 1000
```
- C. 

```
active-charging service ACS_ACME access-ruledef apn_cisco ip src-address = 10.11.23.0/24 nat-and-pat policy
```

```
nat_1 access-rule priority 1 access-ruledef apn_cisco permit nat-realm nat_pool1 nat policy nat-required default-nat-realm nat_pool1 context cisco ip pool nat_pool1 range 172.20.21.20 172.20.21.29 napt-users-per-ip-address 100
```

```
D. active-charging service ACS_ACME access-ruledef apn_cisco ip src-address = 10.11.23.0/24 fw-and-nat policy base_1 access-rule priority 1 access-ruledef apn_cisco permit nat-realm nat_pool1 nat policy nat-required default-nat-realm nat_pool1 rulebase acme_rulebase fw-and-nat default-policy base_1 context cisco ip pool nat_pool1 range 172.20.21.20 172.20.21.29 napt-users-per-ip-address 100
```

Correct Answer: A

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