

Cisco 700-205 Exam

Volume: 30 Questions

Question No: 1

What is the reduction in capex given the move to unified backhaul architecture and the introduction of Ethernet?

- A. up to 80%
- B. up to 70%
- C. up to 65%
- D. up to 55%

Answer: B

Question No: 2

Which option does the 3GPP defined Gx and Gy interfaces on the Cisco ASR 5000 enable?

- A. small-cell support
- B. circuit-switched fallback
- C. AAA authentication
- D. policy and changing control

Answer: D

Question No: 3

Which access technologies are supported by Cisco EPC?

- A. 4G and femto
- B. 2.5G,3G,4G,femto,and Wi-Fi
- C. 2.5G,3G, and 4G
- D. Wi-Fi

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Answer: B

Question No: 4

By which estimated amount does the Cisco ASR 5000 integrated DPI and PCEF simplify the network, ensure accuracy, and reduce the total cost of ownership in terms of OpEx?

- A. 40%
- B. 25%
- C. 30%
- D. 80%

Answer: A

Question No: 5

Which option requires unlicensed spectrum for use as a small cell?

- A. 3G microcell
- B. LTE microcell
- C. Wi-Fi
- D. femtocell

Answer: C

Question No: 6

Which Cisco Client Link technology improves Wi-Fi throughput over-the-air?

- A. beam forming
- B. dynamic transmit power control
- C. automatic frequency steering
- D. bandwidth management

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Answer: A

Question No: 7

Which option is the estimated reduction in signaling cost by integrating the SGSN, MME, and

- A. 25%
- B. 30%
- C. 65%
- D. 80%

Answer: B

Question No: 8

At which point within the mobile backhaul architecture is the Cisco ASR 901 typically deployed?

- A. core routing
- B. aggregation
- C. cell site access
- D. pre aggregation

Answer: C

Question No: 9

Which option is a major concern for service providers in regard to migration to flat IP backhaul?

- A. user plane demands
- B. throughput
- C. throughput, signaling, and latency
- D. data plane capacity

Answer: C

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Question No: 10

Which option lists the main business reasons for a service provider or mobile operator to be interested in deploying Wi-Fi?

- A. macro network optimization, customer churn reduction, and improved monetization
- B. advertising and value-added charging and unified services
- C. business support systems optimization, unified operations, and authentication
- D. video services, IMS services, and MBMS.

Answer: A

Question No: 11

Which option best describes Cisco Integrated In-Line Services intelligent detection and optimization?

- A. User traffic is characterized and subsequently allowed, blocked, expedited, or rate-limited based on the bit pipe transport utility network.
- B. Traffic flow and security is performed by external elements after it is characterized and subsequently allowed, blocked, or expedited.
- C. Traffic is optimized for peer-to-peer sharing after it is characterized and subsequently allowed, blocked, or rate-limited.
- D. User traffic is characterized and subsequently allowed, blocked, expedited, or rate-limited according to security and subscription rules.

Answer: D

Question No: 12

What is the driving force behind Cisco Unified Carrier Ethernet and mobile backhaul?

- A. reduction in the number of access technologies that require integration into the core
- B. move away from usage of traditional ATM and TDM technologies
- C. support for any access over any media technologies
- D. obsolescence of 2G mobile technologies