

Cisco

644-334

SP Video Phase III Cable Access

- A. Video-on-Demand (VD) signals
- B. Voice over IP (VoIP) signals
- C. High-speed data for Internet access
- D. National video channels
- E. Radio channels

Answer: A, B, C

QUESTION: 17

How much will the RF output level change when the optical input level to a receiver changes be 1 dB?

A. 1 dB

B. 2 dB

C. 3dB

D. 4dB

Answer: B

QUESTION: 18

What are the three Key benefits of a Hybrid Fiber Coaxial network compared to an all coaxial' network? (Choose three)

- A. improves overall reliability and end-of-line signal quality
- B. Facilitates delivery of Narrowcast (targeted) services
- C. eliminates the need for outdoor power supplies
- D. Reduces noise accumulation in the upstream signal path
- E. Redamount of fiber in the network

Answer: A, B, D

QUESTION: 19

What is the result effect on signal quality when adding optical amplifiers to a design?

- A. the CNR is reduced, but the distortions are relatively unchanged
- B. the CNR improves, but the distortions are reduced
- C. the CNR is reduced, but distortions are improved
- D. the CNR is relatively unchanged, but the distortions are improved

Answer: D

QUESTION: 20

In standard engineering practice, how is narrowcast traffic carried when transported from a main headend to the nodes?

- A. Separate fibers, with one fiber dedicated to each narrowcast transmission
- B. The same fiber as thebroadcasttraffic
- C. A single fiber separate from thebroadcasttraffic using O-band multiplexing
- D. A single fiber separate from thebroadcasttraffic using DWDM, with each wavelength carrying the narrowcast traffic for onenode

Answer: A

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