Vendor: Cisco

Exam Code: 650-325

Exam Name: SP Video Phase II Cable Access Networks

Version: DEMO
1. Using current Cisco products, how are redundant optical links terminated at the node?
   A. It is not possible to have redundant links to the node
   B. Install two nodes in random
   C. Put an optical switch in each node
   D. Install dual optical receivers in each node
   Answer: D

2. What is the approximate attenuation of single-mode optical fiber at a wavelength of 1310 nm?
   A. 0.35 db per km
   B. 2.00 db per km
   C. 0.25 db per km
   D. 3.00 db per km
   Answer: A

3. In an HFC network, where does 75-95% of ingress originate?
   A. In the RF Feeder System
   B. In the RF Distribution System
   C. In the optical links
   D. In the Subscribers homes
   Answer: B

4. What standard defines ad insertion in MPEG2 transport streams?
   A. SCTE 35
   B. SCTE 42
   C. SCTE 106
   D. SCTE 23
   Answer: A

5. What Cisco SPVTG product line converts RF to fiber optic?
   A. CMTS
   B. Prisma II
   C. CDS
   D. ISDP
   Answer: B