Exam : 920-270

Title: Nortel WLAN 2300 Rls. 7.0

Planning & Engineering

Version: Demo

1. A Voice over WLAN customer is determining the type of WLAN handsets to provide to their users. The

customer's environment is industrial and noisy, so maximum durability and loud-environment ringer and

speaker is required. Many users will also need push-to-talk (PTT) capability.

Which WLAN handset should the customer select to provide the desired functionality to the users?

A.2210

B.2212

C.6120

D.6140

Answer: D

2. A customer wants to provide network connectivity to a new building on its campus, but does not want to

run cables between buildings. You determine that this can be accomplished using mesh services on the

WLAN 2300 series network.

Which Access Point model can support this configuration?

A.2330

B.2330-A

C.2332

D.2350

Answer: C

3. A large business operation has an existing wired network with subnets in the business office and

showroom. They wish to extend wireless access to the warehouse. The customer does not have wireless

access anywhere else in its network. There are a number of mobile users who move to and from the

business office, showroom, and warehouse with customers.

Which WLAN mode of operation is best suited to these mobile users?

A.Ad Hoc Wireless LAN

B.Infrastructure Wireless LAN

C.Ad Hoc Wireless LAN for roaming

D.Infrastructure Wireless LAN for roaming

Answer: B

4. A site survey for a Wireless LAN site has been completed. Given the configuration and building

materials within the facility, it is expected that a high number of access points (AP) in close proximity will

be required to ensure adequate coverage. The design team is concerned with channel overlap due to the

number of AP required and has determined that 802.11a will be used.

Which rationale supports this choice?

A.802.11a has more non-overlapping channels than 802.11b. B.802.11a

uses non-overlapping channels while 802.11b does not. C.802.11a covers

more distance than 802.11b and requires fewer APs. D.802.11a is better

able to penetrate dense building materials than 802.11b. Answer: A

5. A customer is deploying wireless 6120/6140 handsets throughout their Wireless LAN. They are using a

DHCP server to configure the 6120/6140 systems. By using a DHCP they are currently assigning an IP

address, and DHCP options 1, 3, 60, and 66.

In this scenario, which DHCP option is also required?

A.6

B.15

C.43

D.151

Answer: D

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