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QUESTION: 1

In an 802.11 wireless LAN, what term is used to describe the wireless network name?

- A. BSSID
- B. ATIM
- C. DIFS
- D. SSID
- E. FHSS

Answer: D

QUESTION: 2

What is the maximum speed of IrDA compliant serial infrared (SIR)?

- A. 19.2 Kbps
- B. 57.6 Kbps
- C. 115.2 Kbps
- D. 1.152 Mbps
- E. 4 Mbps

Answer: C

QUESTION: 3

A ZigBee network can scale to how many nodes?

- A. 2,000
- B. 10,000
- C. 42,000
- D. 65,000
- E. 78,000

Answer: D

QUESTION: 4

Which wireless data technology would have its data rate most negatively impacted by bright sunlight?

- A. WiMAX
- B. MIMO
- C. Bluetooth
- D. Wi-Fi
- E. Infrared

Answer: E

QUESTION: 5

Which wireless technology supports both line-of-sight (LoS) and non-LoS connectivity?

- A. ZigBee
- B. WiMAX
- C. Wi-Fi
- D. Infrared
- E. Bluetooth

Answer: B

QUESTION: 6

The 802.16-2004 standard, supported by the WiMAX interoperability initiative, supports which features?

- A. Client mobility
- B. 802.16e compatibility
- C. Quality of Service (QoS)
- D. Strong security
- E. Ad Hoc client networking

Answer: C, D

QUESTION: 7

802.11a compliant wireless LAN systems use which frequency bands?

- A. 2.4 GHz ISM band
- B. 5.2 GHz U-NII band
- C. 5.3 GHz U-NII band
- D. 900 MHz ISM band
- E. 5.7 GHz ISM band

Answer: B, C

QUESTION: 8

Bluetooth devices use which spread spectrum technology?

- A. Frequency Hopping Spread Spectrum (FHSS)
- B. Direct Sequence Spread Spectrum (DSSS)
- C. Orthogonal Frequency Division Multiplexing (OFDM)
- D. Infrared Spread Spectrum (ISS)

Answer: A

QUESTION: 9

Which wireless LAN standard specifies the use of Direct Sequence Spread Spectrum technology?

- A. 802.11a
- B. 802.11b
- C. 802.16
- D. 802.3af

E. 802.15.1

Answer: B

QUESTION: 10

The IEEE 802.16e standard supports frequencies in what range?

- A. 2.5 – 3.5 GHz
- B. 2.4 – 5.7 GHz
- C. 2 – 11 GHz
- D. 6 – 12 GHz

Answer: C

QUESTION: 11

What wireless industry organization implements certification testing to assure interoperability of wireless LAN hardware complying with the 802.11-1999 standard and related amendments?

- A. WiMAX Forum
- B. Wi-Fi Alliance
- C. Infrared Data Association
- D. IEEE
- E. Bluetooth SIG

Answer: B

QUESTION: 12

Which wireless industry organization is described as, an association of companies working together to enable reliable, cost-effective, low-power, wirelessly networked, monitoring and control products based on an open global standard.?

- A. Wi-Fi Alliance
- B. Bluetooth SIG
- C. ZigBee Alliance
- D. WiMAX Forum
- E. IrDA

Answer: C

QUESTION: 13

The Wi-Fi Alliance implemented which hardware certification for wireless LAN quality-of-service (QoS) interoperability?

- A. WEP
- B. WQoS
- C. WPA
- D. WMM

E. WPA2

Answer: D

QUESTION: 14

Bluetooth devices use which license-free wireless band?

- A. 5 GHz ISM band
- B. 5 GHz U-NII bands
- C. 2.4 GHz ISM band
- D. 3.5 GHz Licensed band

Answer: C

QUESTION: 15

What is the most effective technique of minimizing battery drain by a laptop's wireless Mini-PCI card?

- A. Remove the Mini-PCI card when you do not require network access
- B. Enable Power Save mode
- C. Move farther away from the access point
- D. Lower the transmission frequency of the Mini-PCI card

Answer: B

QUESTION: 16

Which statement is true regarding the ZigBee specification?

- A. Establishes topology models at the network layer of the ZigBee stack
- B. Allows the user to choose topology models from a list at the time of use
- C. Topology models are determined by the application programmer only
- D. Is dependent on topology models established by the 802.15.4 standard

Answer: A

QUESTION: 17

When an access point is present in an 802.11g wireless LAN, the network is operating as a(n) _____ basic service set.

- A. Infrastructure
- B. Active
- C. Distributed
- D. Point Coordinated

Answer: A

QUESTION: 18

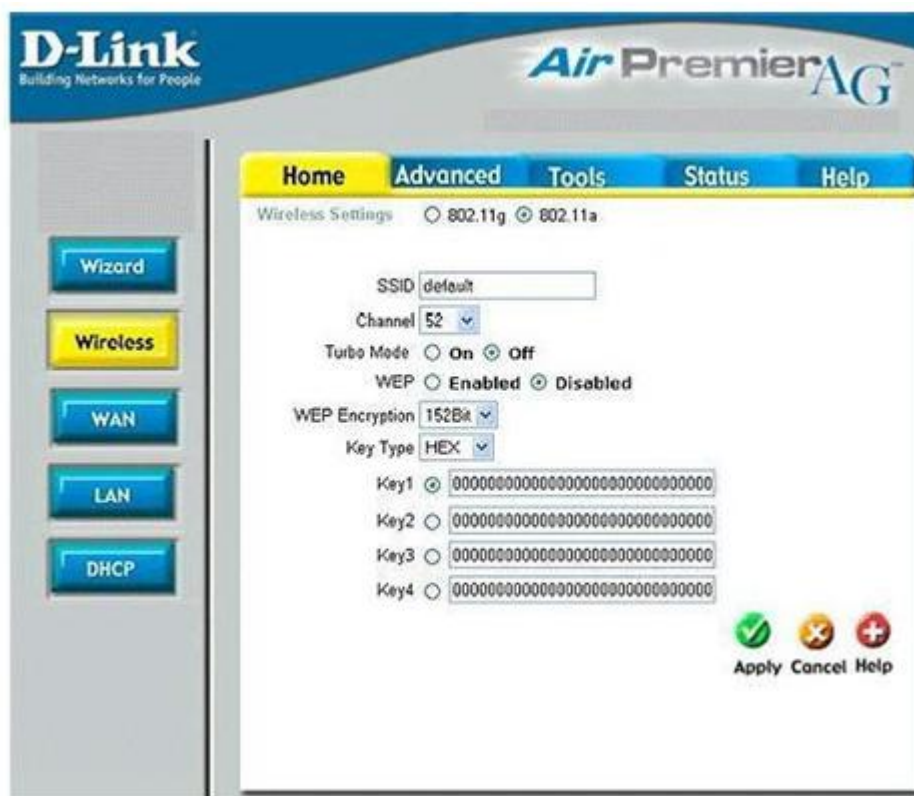
Which wireless LAN standards support a maximum data rate of 54 Mbps?

- A. 802.11a
- B. 802.15.1
- C. 802.11g
- D. 802.11i
- E. 802.16

Answer: A, C

QUESTION: 19

The picture shows the management interface of which wireless device type?



- A. Wireless LAN router
- B. Wireless LAN access point
- C. Wireless LAN bridge
- D. Wireless LAN repeater
- E. Wireless LAN media center

Answer: A

QUESTION: 20

What type of wireless LAN antenna is shown?



- A. Patch/Panel
- B. Omni-directional
- C. Yagi
- D. Ground plane
- E. Parabolic Dish

Answer: B