

# HPE3-U01<sup>Q&As</sup>

Aruba Certified Network Technician Exam

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### **QUESTION 1**

Which unit of measurement is recommended for expressing radio frequency power due to its logarithmic nature?

- A. lumens
- B. decibel relative to isotrope (dBi)
- C. milliwatt (mW)
- D. decibel relative to milliwatt (dBm)

Correct Answer: D

Decibel (dB)Decibel is a logarithmic unit of measure used to express the ratio of two values of the same measure. This unit is not included to the System International of units (SI), but it is widely used in communication systems and many other technical fields, as it allows to compare two values of any nature, provided that these values are expressed in the same unit. Decibel is a decile of the main, larger unit -- Bel. Bel is a common logarithm of the ratio of two energies. But in practice Bel was a far too big value, therefore its tenth part is used ?decibel. The logarithmic method of presentation of numbers often can be very useful, as it allows to replace multiplication with addition, division with subtraction, raising to power with multiplication, and extracting a root with the division. What is measured in dB in the MRFC: Gain constant Sound level Signal/noise ratio Signal attenuation

https://en.cyclopedia.ifcg.ru/wiki/Radiofrequency\_characteristics

#### **QUESTION 2**

What is considered a Layer 2 component?

A. Router

B. Switch

- C. Transceiver
- D. UTP cable

Correct Answer: B

#### **QUESTION 3**

Which device provides high ethernet port density for connecting wired clients such as computers, IP phones, and printers? (Select two.)

A. Wireless Router

- B. Router
- C. Access Point
- D. Multilayer Switches



E. Switches

Correct Answer: CD

#### **QUESTION 4**

What is part of the 5 GHz band?

- A. Channel 12 and 13
- B. U-NII 5
- C. Channels 149 to 161
- D. Channel14

Correct Answer: C

#### **QUESTION 5**

What is the maximum recommended distance for a 1 Gbps Ethernet connection using Cat 6 UTP-based cabling between a host and the switch where it is plugged in?

- A. 50 meters (164 feet)
- B. 100 meters (328 feet)
- C. 300 meters (984 feet)
- D. 15 meters (49 feet)

Correct Answer: B

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