



ASVAB-SECTION-5^{Q&As}

ASVAB Section Five : Electronic Information

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QUESTION 1

The ground wire is always _____.

- A. green
- B. black
- C. whitish
- D. blue

Correct Answer: A

Ground wires are always green.

QUESTION 2

What color is Neutral wire?

- A. Blue
- B. Green
- C. Black
- D. White

Correct Answer: D

Neutral wire is whitish (or natural) colored.

QUESTION 3

Parallel resonance occurs in a circuit when _____.

- A. $Z = XL$
- B. $Z = XC$
- C. $X = 2xFc$
- D. $XL = XC$

Correct Answer: D

Resonance occurs in any circuit when the inductive reactance and the capacitive reactance are equal.

QUESTION 4



Ohm's law states _____.

- A. Voltage = Current \times Resistance
- B. Amperes = Current \times Resistance
- C. Voltage = Resistance \times Amperes
- D. Ohms = Voltage \times Current

Correct Answer: A

Ohm's law states that Voltage (V) = Current (I) \times Resistance (R). All other answers are incorrect expressions of this law.

QUESTION 5

An insulator is a material with _____.

- A. many free electrons
- B. few free electrons
- C. many free protons
- D. many free ions

Correct Answer: B

An insulator is a material that has tightly held electrons and very few, if any, free electrons.

This means that it can be used to protect the conductor since the insulator will not allow free electrons from the conductor to knock loose any tightly held electrons of the insulator material.

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