

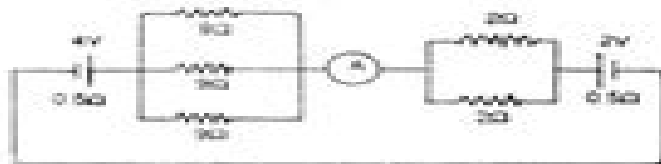
Electricity: Multiple Choice

1. A device that increases or decreases voltage is called a(n)

- A) alternator
- B) transformer
- C) generator
- D) turbine

ANS: B

1. For the circuit shown in figure given below, the reading in the ammeter A will be



- A) 2 A
- B) 0.5 A
- C) 0.4 A
- D) 0.2 A

ANS: C

1. An electron volt is a measure of

- A) energy
- B) electric field
- C) electric potential due to one electron
- D) force per unit electron charge
- E) electric charge

ANS: A

1. A step-up transformer has 400 turns on its primary coil and 1000 turns on its secondary coil. If the secondary coil has a current of 1.30 A, what is the current in the primary coil?

- A) 1.62 A
- B) 0.520 A
- C) 3.25 A
- D) 7.75 A

ANS: C

1. An electric device, which heats water by immersing a resistance wire in the water, generates 50 cal of heat per second when an electric potential difference of 12 V is placed across its leads. What is the resistance of the heater wire? (Note: 1 cal = 4.186 J)

- A) 0.94 ohms
- B) 0.81 ohms
- C) 0.58 ohms
- D) 0.69 ohms
- E) 1.5 ohms

ANS: D

Multiple Choice Questions Electricity

Greg Jacobs



Multiple Choice Questions Electricity:

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