

EVT Practice Test Questions and Answers

1. What does energy density refer to in batteries?

- A) The weight of the battery only.
- B) The energy storage capacity relative to size or weight
- C) The physical size of the battery.
- D) The battery's cooling rate.

2. What is a symptom of a faulty inverter in an EV?

- A) Strong fuel smell.
- B) Engine overheating.
- C) Poor acceleration or no drive response
- D) Tire noise.

3. What is the function of a DC-DC converter in EVs?

- A) It powers the main motor directly
- B) It charges the traction battery
- C) It powers the air conditioning
- D) It supplies power to 12V systems

4. What is one key feature of high-voltage training?

- A) Faster vehicle repairs
- B) Lower energy bills
- C) Prevention of electric shock and arc flash
- D) Improved marketing skills

Answers: 1-B 2-C 3-D 4-C

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