

Industry Assessment-6

1. What is the primary purpose of a solar inverter in a solar power system?
 - (a) To convert sunlight into electricity
 - (b) To convert DC power from solar panels to AC power for household use
 - (c) To store excess electricity in batteries
 - (d) To track the sun's position for optimal energy production

2. Which of the following is a common maintenance task for solar panels?
 - (a) Regularly lubricating moving parts
 - (b) Cleaning the panel surface to remove dirt and debris
 - (c) Replacing the entire panel every year
 - (d) Adjusting the angle of the panels seasonally

3. What is the impact of shading on solar panel performance?
 - (a) It increases the panel's efficiency.
 - (b) It has no effect on the panel's performance.
 - (c) It decreases the panel's efficiency.
 - (d) It only affects the panel's aesthetics.

4. Why is it important to regularly check the wiring and connections in a solar power system?
 - (a) To prevent overheating and potential fire hazards
 - (b) To ensure optimal voltage output
 - (c) To maintain the system's aesthetic appeal
 - (d) To increase the lifespan of the panels

5. What is the purpose of a charge controller in a solar battery system?
 - (a) To convert DC power to AC power.
 - (b) To regulate the charging and discharging of batteries.
 - (c) To maximize sunlight absorption.
 - (d) To convert AC power to DC power.

Power System Multiple Choice Questions With Answers

RJ Shavelson



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