



# Huawei

*H19-120*

*Huawei Certified Specialist Associate-Presales - Smart PV*

## Questions & Answers PDF

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## Question: 1

Which factors impact the efficiency of a Li-ion battery ESS?

(Choose Three)

Response:

- A. Ambient temperature
- B. Charge/discharge rate
- C. Battery age
- D. Color of the battery casing

**Answer: A,B,C**

## Question: 2

Which of the following is a typical application scenario for residential PV systems?

Response:

- A. Portable power packs
- B. Grid-tied home energy production
- C. Industrial manufacturing
- D. Large-scale water desalination

**Answer: B**

## Question: 3

How does the integration of digital technology impact transformer stations?

Response:

- A. Improves operational efficiency
- B. Reduces maintenance requirements
- C. Increases energy production
- D. Decreases grid reliability

**Answer: A**

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### Question: 4

In terms of market competition, what trend is observed in the residential PV industry?

Response:

- A. Consolidation among major manufacturers
- B. Decreasing number of new entrants
- C. Increasing diversity of PV products offered
- D. Lowering of standards due to competition

**Answer: C**

### Question: 5

What are key market drivers for the adoption of microgrids?

(Choose Two)

Response:

- A. Increasing demand for renewable energy integration
- B. Desire for increased cybersecurity
- C. Reduction in fossil fuel usage
- D. Increased interest in nuclear energy

**Answer: A,B**

### Question: 6

What advantages do prefabricated transformer stations offer over traditional constructions?

Response:

- A. Lower cost
- B. Faster deployment
- C. Higher energy efficiency
- D. More customizable designs

**Answer: B**

### Question: 7

Which are key indicators of a well-performing residential PV system?

Response:

- A. High solar panel efficiency
- B. Minimal shading impact
- C. High daily energy production
- D. High system cost

**Answer: A,C**

### Question: 8

How do capacity utilization factor (CUF) and solar panel efficiency impact a C&I PV system?

Response:

- A. They determine the maximum energy output possible from the system
- B. They affect the economic viability and return on investment
- C. They are irrelevant to system performance
- D. They regulate the thermal output of the system

**Answer: B**

### Question: 9

In what way have prefabricated transformer stations evolved to meet modern electrical needs?  
(Choose Two)

Response:

- A. Modular designs for scalability
- B. Use of non-conductive materials
- C. Integration with smart grid technology
- D. Adoption of artificial intelligence for operation management

**Answer: A,C**

### Question: 10

How do permissions impact the configurator's usage in a multi-user environment?  
(Choose Three)

Response:

- A. They ensure data integrity
- B. They restrict unauthorized access to certain features

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- C. They allow for customization by any user
  - D. They provide tailored access based on user roles

<b>Answer: A,B,D</b>
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