

Huawei Certified Network Engineer

1. What UPS configuration method does the Fusion Module800 support? ()

A. N/N+1/2N

B. N/2N

C. N/N+1

Answer(s): A

2. For two UPS5000-E (50 kA power module) 150 kVA with 2+0 rack redundancy, a () general input switch is required for the general input power distribution cabinet.

A. 500 A

B. 630 A

C. 320 A

D. 250 A

Answer(s): B

3. Which of the following is the maintenance bypass implementation mode of the UPS2000-G series (6 kVA to 20 kVA)? ()

A. A PDU is configured to support a maintenance bypass.

B. The UPS2000-G provides a built-in maintenance bypass.

C. Maintenance bypass is unsupported.

Answer(s): A

4. Compared with the industrial frequency UPS with the SCR, the high frequency UPS with the IGBT rectifier can greatly reduce the input current harmonics and improve the input power factor.

A. TRUE

B. FALSE

Answer(s): A

5. The maximum capacity of a single-racked UPS5000-E (50 kVA power module) is 300 kVA.

A. TRUE

B. FALSE

Answer(s): A

6. Assuming that the discharge power specified in a battery specification is [\[email protected\]](#)@15min, if the system load requirement is 1400 W, () battery strings shall be configured.

A. 3

B. 4

C. 5

Answer(s): B

7. What is the maximum capacity of the UPS5000-E power module?

A. 20 kVA

B. 40 kVA

C. 50 kVA

D. 30 kVA

Answer(s): C

8. With high-efficiency rating, the UPS2000-G series was the first in the industry to earn Energy Star certification from the U.S.

A. TRUE

B. FALSE

Answer(s): A

9. The UPS2000-G series (6 kVA to 20 kVA) supports up to () UPSs in parallel, providing excellent scalability.

A. 0

B. 3

C. 2

D. 4

Answer(s): D

10. The number of UPS5000-E batteries can be adjusted. When one battery becomes faulty, you should remove at least () batteries and set the corresponding battery quantity on the monitoring panel.

A. 1

B. 3

C. 2

D. 4

Answer(s): C

11. Do the aisles of the Fusion Module800 have skylights? ()

A. No

B. Yes

Answer(s): A

12. Which of the following products can be quoted in a configurator? (Multiple Choice)

A. UPS8000

B. UPS5000-E

C. UPS2000-G

D. Fusion Module2000

Answer(s): B,C,D

13. Which of the following elements shall be considered when configuring a UPS? (Multiple Choice)

A. Brand and model of the AC and DC cables

B. Battery brand and capacity

C. Configuration of the battery rack and battery switch box

D. UPS model, capacity, and parallel system mode

Answer(s): A,B,C,D

14. Which of the following models has the widest input voltage range and is applicable to severe power grids?

A. APC Galaxy7000

B. Eaton 9395

C. Emerson NXP

Answer(s): C

15. Which of the following communication functions does the UPS5000-E support? (Multiple Choice)

A. RS485

B. RS232

C. Dry contact card

D. SNMP

Answer(s): A,C,D

16. When the UPS5000-S is configured to satisfy N+2 modular redundancy configuration to carry 120 kW loads, a () UPS can be configured.

A. 200 kVA

B. 240 kVA

C. 160 kVA

D. 250 kVA

Answer(s): D

17. The control unit of the UPS5000-A adopts 1+1 redundancy. A faulty control unit can be smoothly switched to the other, which can prevent the occurrence of single-point failures and improve the power supply reliability.

A. TRUE

B. FALSE

Answer(s): A

18. How many side panels can be configured at most for one IT cabinet of the Fusion Module2000? ()

A. 6

B. 8

C. 2

D. 4

Answer(s): D

19. The capacity of the UPS5000-S power module is 50 kVA, and the height is 2U, which ranks the top in the power density of the industry.

A. TRUE

B. FALSE

Answer(s): B

20. The UPS5000-A can obviously reduce harmonic pollution to the power grid. The input current wave form distortion THDi is () at full linear loads.

A. 0.05

B. 0.02

C. 0.03

D. 0.01

Answer(s): C
