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Huawei H31-341

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## QUESTION NO: 1

Which of the following monitoring boards do not support 1588v2 signal processing and transparent transmission?

- A. AST2
- B. SC2
- C. ST2
- D. SCI

**ANSWER: C**

## QUESTION NO: 2

The maximum output optical power of an OBU board is 20 dBm, when it is used in a Cband 80-channel system, what is the standard per-channel output optical power?

- A. +1dBm
- B. -2dBm
- C. +7dBm
- D. +4dBm

**ANSWER: A**

## QUESTION NO: 3

Which of the following statements about the Service Package is incorrect?

- A. You can configure service packages in two modes. One is to configure boards in batches, and the other is to configure each board.
- B. Service package enables one-click configuration of typical services by issuing multiple configuration commands in batches, facilitating product deployment commissioning and reducing maintenance costs.
- C. The Service Package can configure the working mode, service type, cross-connection, and port type in batches.
- D. Currently, Service Package is available to the TOA, TOX and TSC boards.

**ANSWER: C**

## QUESTION NO: 4

Which of the following statements about the line fiber quality monitoring performance parameters is wrong?

- A.** The pulse width of emitted optical pulses varies according to monitoring modes, and affects the detection distance and measurement precision. A greater pulse width provides a larger dynamic range, longer detection distance and better measurement precision.
- B.** When the pulse width increases, the light emitting time increases and consequently a larger energy is obtained. This means that a larger dynamic range can be acquired but also larger dead zones will result.
- C.** Measurement is performed multiple times within the detection time. The average value is obtained based on the measurement results to improve the measurement precision. The actual duration from the time when a detection event starts to the time when the detection results are returned will be longer than the Detection time.
- D.** The total fiber loss will affect the detection distance and the dynamic range is fixed for the same detection mode. Therefore, a larger total fiber loss indicates a smaller detection distance.

**ANSWER: D**

## QUESTION NO: 5

The LOA board can implement the L2 scheduling function of the Ethernet in OSN 1800.

- A.** True
- B.** False

**ANSWER: A**

## QUESTION NO: 6

Before the optical power commissioning of an ROADM board, you need to configure virtual optical-layer services. Otherwise, the ROADM board blocks all wavelengths by default.

- A.** True
- B.** False

**ANSWER: A**

## QUESTION NO: 7

Which of the following protection schemes require the APS protocol?

- A. ODUk SPRing protection
- B. ODUk SNCP
- C. SW SNCP
- D. 1:1 optical line protection

**ANSWER: C**

## QUESTION NO: 8

Which of the following residual dispersion values are within the dispersion tolerance of the TN52ND2 board?

- A. 900ps/nm
- B. 500ps/nm
- C. 700ps/nm
- D. 600ps/nm

**ANSWER: D**

## QUESTION NO: 9

Which of the following alarms trigger optical line protection switching?

- A. POWER\_DIFF\_OVER
- B. R\_LOF
- C. MUT\_LOS
- D. R\_LOS

**ANSWER: D**

## QUESTION NO: 10

Which of the following statements about MPLS is wrong?

- A.** MPLS has two planes: control plane and forwarding plane. The control plane is connection-oriented, the forwarding plane is connectionless.
- B.** MPLS is not a service or application. It is a standard routing and switching platform that supports various upper-layer protocols and services.
- C.** In the packet transport field, the MPLS technology is mainly used to construct tunnels to carry various types of services (for example, TDM, ATM, and Ethernet) transmitted by PWE3 to implement end-to-end transmission of services on packet networks.
- D.** MPLS packet forwarding is based on labels.

**ANSWER: A**