Money Back Guarantee

Vendor: Huawei

Exam Code:H31-341

Exam Name: HCIP-Transmission V2.5

Version:Demo

QUESTION 1

If no bit error test is performed on a optical channel for 10 minutes, the local end uses the SDH analyzer to connect to the client-side port on the OTU board, the client-side port on the opposite OTU board need to be self-looped by a fiber. In the case of self-loop, a fixed attenuator must be added.

A. True

B. False

Correct Answer: A

QUESTION 2

Which of the following statements about the latency of a storage and forwarding device is false?

A. The last bit of the data frame enters the device and starts timing.

B. The first bit of the data frame enters the device and starts timing.

C. Reflects the performance of network devices. Generally, it is not compared with the bit forwarding device.

D. The first bit of the data frame appears at the output port of the device and stops timing.

Correct Answer: B

QUESTION 3

If the LED indicator value on the SCC board of the OSN 8800 T32 board is 11, which of the following is the subrack ID?

A. Slave subrack 2

- B. Slave subrack 1
- C. Slave subrack 17
- D. Slave subrack 11

Correct Answer: D

QUESTION 4

In a WDM system, after a distance of transmission, the OSNR of the signals at the receive end decreases to a certain extent. Which of the following is the main cause?

A. Use of EDFA

B. The fiber attenuation is too large.

C. New optical fiber is not used.

D. Use of Demultiplexer Multiplexer

Correct Answer: B

QUESTION 5

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

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

Correct Answer: A

QUESTION 6

Which of the following Optical NE types are defined in U2000?

A. WDM_OEQ

B. WDM_OTM

- C. WDM_OLA
- D. WDM OADM

Correct Answer: A

QUESTION 7

Which of the following is not a PW APS switching condition?

A. A warm reset is performed on the board.

- B. The board software is faulty.
- C. MPLS_PW_SF

D. A cold reset is performed on the board.

Correct Answer: D

QUESTION 8

Loopback is a common operation for routine maintenance and troubleshooting. Which of the following statements about loopback operations are incorrect?

A. The hardware loopback is performed by using the fiber jumper or self-loop cable to perform the loopback on the optical port or electrical port.

B. When performing a hardware loopback on an optical port, you need to add an optical attenuator.

C. After the outloop is performed, the signals are transmitted to the internal.

D. After the inloop is performed, the signals are transmitted to the external.

Correct Answer: A

QUESTION 9

Which of the following is the client-side logical port of a board in standard mode?

A. ODUkLP-n

- B. RX/TX-n
- C. ClientLP-n
- D. n(Nn/OUTn)-OCH:I-ODUk:m-ODUp:q

Correct Answer: A

QUESTION 10

Which of the following alarms trigger optical line protection switching?

A. POWER_DIFF_OVER

- B. R_LOF
- C. MUT_LOS
- D. R_LOS

Correct Answer: D

QUESTION 11

Which of the following statements about avoiding the generation of discrete trails are correct?

A. Use the trail function for configuration.

B. For services configured on a per-NE basis, search for trails on the NMS to ensure that the service configurations are

complete and standard.

C. A fiber cut or switching test must be performed on the trail with protection routes to ensure that the configuration is complete and standard.

D. Guide users to learn service configuration specifications.

Correct Answer: D

QUESTION 12

Which of the following is approximately equal to 100mw?

A. 13dBm

- B. 20dBm
- C. 15dBm
- D. 10dBm

Correct Answer: B