[May-2022 The Best HCIP Transmission H31-341 Professional Exam Questions [Q71-Q89



# [May-2022] The Best HCIP Transmission H31-341 Professional Exam Questions [Q71-Q89]



[May-2022] The Best HCIP Transmission H31-341 Professional Exam Questions Try 100% Updated H31-341 Exam Questions [2022]

# **NEW QUESTION 71**

Which of the following subracks does not support the configuration of packet board?

- \* OSN 1800II
- \* OSN 9800 P18
- \* OSN 8800 T16
- \* OSN 1800V

# **NEW QUESTION 72**

After the signal of the standard Ethernet frame length of 64 Bytes is connected to the Ethernet board, if the QinQ function is enabled, what is the actual frame length of the signal inside the board?

- \* 64 Bytes
- \* 84 Bytes
- \* 68 Bytes
- \* 80 Bytes

# **NEW QUESTION 73**

The ways of synchronize alarms are (). (Multiple Choice)

- \* Timing synchronization
- \* Automatic synchronization
- \* Manual synchronization

#### **NEW QUESTION 74**

What does the component of the ASON network not include?

- \* SC
- \* Intelligent network element
- \* TE link
- \* ASON domain

## **NEW QUESTION 75**

During the configuration of the E-LAN, the "MAC Address Learning Mode" can be set to SVL and IVL. SVL is a stand-alone VLAN learning, and IVL is a shared VLAN learning.

- \* TRUE
- \* FALSE

## **NEW QUESTION 76**

What are the classification of Ethernet performance tests? (Multiple choice)

- \* Network equipment performance verification test
- \* Network performance test
- \* Custom test

## **NEW QUESTION 77**

The following protection methods belonging to NG WDM optical layer protection are: (Multiple Choice)

- \* Customer side 1+1 protection
- \* Optical line protection
- \* ODUk SNCP protection
- \* 1+1 protection inside the board

## **NEW QUESTION 78**

Which of the following trails can be configured on the NMS.

- \* client
- \* OTS
- \* ODUk
- \* OCh

#### **NEW QUESTION 79**

In the sub-(wave) characterization test, what kind of standard does the isolation test require?

- \* <20dB
- \* <25dB
- \* >20dB

#### \* >25dB

## **NEW QUESTION 80**

Before creating an optical cross-connection, you need to manually configure the corresponding port of the corresponding board as a boundary port, for example, the line-side port of the FIU board between two sites.

- \* TRUE
- \* FALSE

## **NEW QUESTION 81**

In the scenario where the non-convergence OTU processes OTN standard signals, both A and B are WDM sites. After receiving the OTUk\_TIM alarm on the client side, the OTU board at station A sends the OTUk\_BDI alarm to the upstream. When the TIM follow-up action is disabled, the alarm is no longer transmitted to the downstream. When the TIM follow-up action is enabled, an SF event is generated. The WDM side of the OTU board at station B reports the ODUk\_PM\_AIS alarm, and the ODUk\_PM\_AIS alarm is transmitted downstream. The client equipment reports this alarm. After the WDM side of the OTU board at station B receives the OTUk\_TIM alarm and the TIM follow-up action is disabled, the alarm is no longer transmitted to the downstream. When the TIM follow-up action is disabled, the alarm is no longer transmitted to the downstream. When the TIM follow-up action is disabled, the alarm is no longer transmitted to the downstream. When the TIM follow-up action is enabled, an SF event is generated. After the client side of station B processes the SF event, the client equipment reports the ODUk\_PM\_AIS alarm.

- \* False
- \* True

#### **NEW QUESTION 82**

What are the wavelengths of the OSC channel used by the ST2 board?

- \* 1491nm
- \* 1510nm
- \* 1471nm
- \* 1511nm

## **NEW QUESTION 83**

When configuring the Ethernet Layer 2 attribute, set the Default VLAN ID and VLAN Priority of the untagged frame when the TAG ID is set to Accese or Hybrid. The "VLAN priority" is set according to the QoS of the unified plan.

- \* TRUE
- \* FALSE

#### **NEW QUESTION 84**

In the WDM system, after a certain distance of transmission, the optical signal-to-noise ratio of the receiving signal will be reduced to a certain extent. What is the main reason?

- \* Fiber attenuation is too large
- \* Use of the splitter combiner
- \* Use of EDFA
- \* No new fiber is used

## **NEW QUESTION 85**

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

\* 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.

\* 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.

\* 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.

\* 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.

## NEW QUESTION 86

Which of the following monitoring boards do not support the processing and transparent transmission of 1588V2 signals? (Multiple choice)

- \* ST2
- \* SC2
- \* SC1
- \* AST2

## **NEW QUESTION 87**

Which of the following description is wrong about the content of the formula for calculating the maximum line rate (N=Ratc/((L+7+1+M)x8))?

- \* L is in standard Ethernet frame length with a minimum value of 64Bytes
- \* M is the frame gap, and the minimum IFG (minimum frame gap) is 8 bytes.
- \* Rate indicates the line rate of the physical layer. If the device port is FE, then Rate=100Mbit/s.
- \* "8" outside the brackets is 1 Byte containing 8 Bits

## NEW QUESTION 88

Which of the following scenarios does the meter test apply to? (Multiple choice)

- \* Exclude external issues with the transport device
- \* Equipment docking problem
- \* Locate the faulty board
- \* Equipment performance indicator problem

## **NEW QUESTION 89**

What should I pay attention to when commissioning a 100G and 10G hybrid transmission system? (Multiple Choice)

\* Pay attention to the mixed spectrum. The spectrum of the 100G signal is wider and looks lower than the 100G signal in the spectrum, but the actual optical power is equivalent.

\* For a hybrid transmission system with dispersion compensation, the dispersion compensation requirements are consistent with the requirements in a 10G non-coherent system.

\* In order to accurately measure the optical power of 100G wavelength, it must be debugged using a spectrum analyzer or a MAC card.

\* The optical power of the 100G signal is recommended to be higher than the optical power of the 10G signal, but not higher than the single-wave nominal value of the optical panel.

H31-341 Exam Questions Get Updated [2022 with Correct Answers: https://www.exams4sures.com/Huawei/H31-341-practice-exam-dumps.html]