

## Real H31-311 Dumps - Huawei Correct Answers updated on 2022 [Q48-Q64]



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Huawei-certification H31-311 Exam Practice Dumps

### Huawei H31-311 Exam Syllabus Topics:

TopicDetailsTopic 1- SDH networking and protection- MSTP protection schemesTopic 2- Demonstrate a good command of basic technologies such as SDH principlesTopic 3- Ethernet service overview- MSTP system overviewTopic 4- WDM principles and OTN protocols- Service configuration of MSTPTopic 5- Ethernet principles- OTN protocols- SDH principles- WDM principles

### NEW QUESTION 48

An arrayed waveguide grating (AWG) multiplexer/demultiplexer has the following advantages: short wavelength spacing, large number of channels, and flat passband. It suits DWDM systems with ultra-high speed and large capacity.

- \* TRUE
- \* FALSE

### NEW QUESTION 49

MAC loopback and PHY loopback are used for fault locating. When the MAC loopback is set to an inloop, you can set the PHY loopback according to the actual situation.

- \* TRUE
- \* FALSE

#### NEW QUESTION 50

In the case of 1+1 linear MSP, which of the following switching modes do not require the enabling of the APS protection protocol?  
(Multiple Choice)

- \* Single-ended revertive mode
- \* Single-ended non-revertive mode
- \* Dual-ended revertive mode
- \* Dual-ended non-revertive mode

#### NEW QUESTION 51

Which of the following clock working modes support the ITU-T G.781 standard? (Multiple Choice)

- \* Tracing
- \* Holdover
- \* Free-run
- \* Master/Slave

#### NEW QUESTION 52

Which of the following is not the northbound interface provided by the U2000?

- \* XML
- \* SNMP
- \* CORBA
- \* Qx

#### NEW QUESTION 53

In the frame structure of SDH signals, there are abundant overhead bytes used for operation, administration, and maintenance (OAM). The overhead bytes account for ( ) of all bits in the entire frame and greatly enhance the monitoring functions of the network.

- \* 1/10
- \* 1/20
- \* 1/30
- \* 1/40

#### NEW QUESTION 54

The error correction capability of FEC is measured with the encoding gain. Which of the following statements about the encoding gain is incorrect?

- \* The error correction capability of FEC increases with the encoding gain.
- \* When the BER is constant, the OSNR saved by the correction encoding is called encoding gain.
- \* The encoding gain of the inband FEC is larger than that of the outband FE
- \* The encoding gain of AFEC is larger than that of FE

#### NEW QUESTION 55

Which of the following is the frame whose VC-4 J1 byte is indicated by the current frame's AU pointer?

- \* Current frame
- \* Next frame
- \* Previous frame
- \* None of the above

#### NEW QUESTION 56

The SL64 board can be used in an OSN 2500.

- \* TRUE
- \* FALSE

#### NEW QUESTION 57

OTM nr.m consists of a maximum of  $n$  optical multiplexing channels and does not support non-channel-associated overheads. The letter  $r$  indicates function reduction.

- \* TRUE
- \* FALSE

#### NEW QUESTION 58

Which of the following is the frame structure of STM-16?

- \*  $9 \times 270 \times 1$
- \*  $9 \times 270 \times 4$
- \*  $9 \times 270 \times 16$
- \*  $9 \times 270 \times 64$

#### NEW QUESTION 59

Which of the following operating systems support the installation of the U2000 client?

- \* Windows
- \* Solaris
- \* SUSE Linux
- \* All of the above

#### NEW QUESTION 60

Which of the following are different types of ESCs divided by implementation principles?

- \* Inserted DCC
- \* Fixed frame structure DCC
- \* None of the above
- \* Pilot tune DCC

#### NEW QUESTION 61

When a bridge uses the IVL learning mode, the entry in the MAC address table is created according to the source MAC address and source port of the data frame. This entry is valid for all VLANs.

- \* TRUE
- \* FALSE

#### NEW QUESTION 62

A two-fiber ring topology consisting of three NEs is arranged in the counterclockwise sequence as A, B, and C.

Services between A and C occupy the 48th VC-12 timeslot in the first VC-4 on the short path, and services between B and C also occupy the 48th VC-12 timeslot in the first VC-4 on the short path. In this case, which of the following is the subnet type of the ring protection?

- \* Unidirectional path protection ring
- \* SNCP ring
- \* Bidirectional MSP ring r
- \* All of the above

### NEW QUESTION 63

Which of the following statements about OTN advantages is incorrect?

- \* The WDM function is used to meet the requirement for Tbit/s bandwidth per fiber.
- \* OTN provides a maximum of five levels of nested or overlapped TCM connection monitoring.
- \* OTN provides powerful outband FEC functions to effectively guarantee the line transmission performance.
- \* OTN provides 2.7 Gbit/s, 10.7 Gbit/s, 43 Gbit/s, and even 111.8 Gbit/s high-rate interfaces.

### NEW QUESTION 64

When bit errors are detected in the B2 byte, which of the following alarms is reported by the peer end?

- \* MS-AIS
- \* RS-BBE
- \* MS-FEBBE
- \* MS-BBE

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