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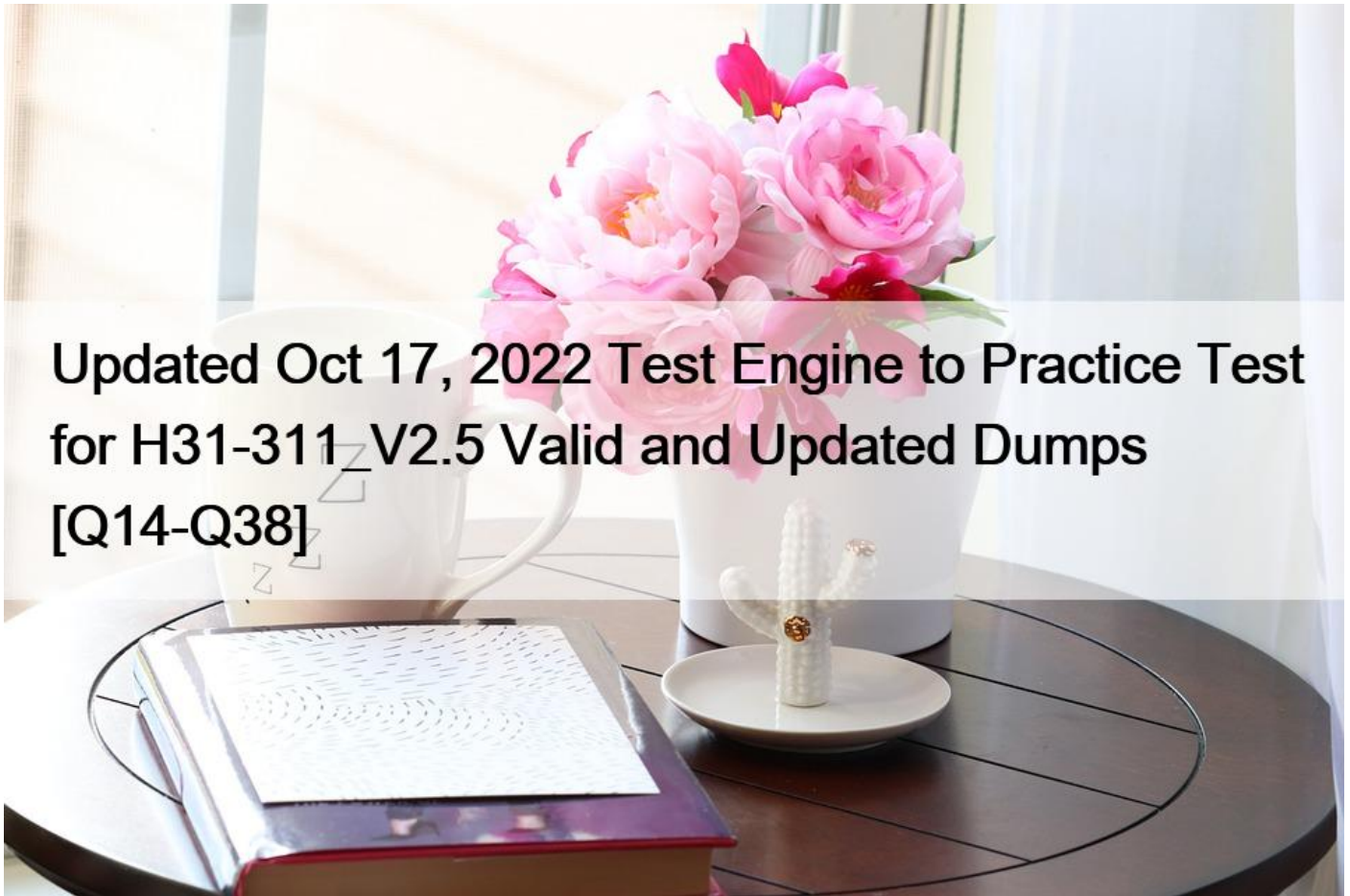
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Exam Questions for H31-311_V2.5 Updated Versions With Test Engine

QUESTION 14

QinQ technology can be used when multiple users need to share the same VCTRUNK and use the same VLAN ID.
* True
* Error

QUESTION 15

According to ITU-T's recommendations, the requirement that the MSP switching time should be within 50ms is conditional.
For example, the number of net elements on the entire ring network is less than 16.
* True
* False

QUESTION 16

In Recommendation ITU-T G.692, the allowable channel frequencies are based on the reference frequency (), and the channel spacing can be 100 GHz, 50 GHz or 25 GHz.

* 192.1 Terahertz
* 193.1 Terahertz
* 1941 Terahertz
* 196.1 Terahertz

QUESTION 17

Which of the following is photolayer tracking? (Multiple Choices)

* OCh
* OMS
* OTS
* osc

QUESTION 18

For MSPs, you need to set the MSP protocol ID for each NE. To ensure that each ID is unique, it is recommended to set the MSP protocol ID to the value that is compatible with the network element ID.

* True
* False

QUESTION 19

Which of the following is the meaning of “L” in the optical module parameter “L-64.2”

* Transmission distance
* Dispersion coefficient
* Emission wavelength
* Fatigue of reception

QUESTION 20

On OSN Series transmission devices, ethernet ports cannot access tagged and untagged frames at the same time

* True
* False

QUESTION 21

After configuring PDH on a per-net element basis, the full trace cannot be searched. Which of the following is a possible cause? (Multiple choice)

* The tributary plate is not selected to be recited correctly.
* The board selection is incorrect.
* The time period is not configured correctly 5.
* Passthrough is not configured at the intermediate site. Correct answer)

QUESTION 22

The number of ODU2e signals multiplexed into the ODU3 signal is the same as the number of ODU2 signals multiplexed into the ODU3 signal.

* True
* False

QUESTION 23

In the system control unit, which of the following databases does not lose data after a power failure? (Multiple choice).
* MDE
* DRDB
* FDB0
* FDB1

QUESTION 24

Compared with dense wavelength division multiplexing (DWDM) systems, crude glass division multiplexing (CWDM) systems provide a certain amount of glass length and transmission distance within (kmkm), which greatly reduces system cost and has strong flexibility
* 50
* 100
* 200
* 20

QUESTION 25

Which of the following are the service board types for MSTP devices? (Multiple choice).
* Interface board
* Service processing board
* Service processing board with interface
* Auxiliary board

QUESTION 26

Optical module parameter "L-64.2" in "2" indicates which of the following working windows?
* 880 nm
* 1310 nm
* 1550nm
* 1610nm

QUESTION 27

The backplane has two 48V power cords, and each board gets two -48V power supplies from the backplane. After combining the power supply via diodes, the various voltages required for each component are obtained by means of a DC/DC power module and a linear mane swap.
* True
* Error

QUESTION 28

OTM nr.m consists of up to n " multiplexed channels and does not support non-channel-related overhead. The letter "r" indicates a decrease in functionality.
* True

* Error

QUESTION 29

The dual fiber ring topology consisting of three network elements is arranged in counterclockwise order as the service between A, B and C A and C occupies the first VC-48 on the short path VC-12 time slots, B and C of the same service also occupy the 48th of the first VC-4 on the short path VC-12 time slots

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

QUESTION 30

Which of the following is not a nonlinear effect?
* Self-phase modulation (SPM)
* Dispersion
* Raman scattering
* Four-wave frequency (FWM)

QUESTION 31

The number of bit error blocks on each VC4 channel is detected by B3 on the receiving side. At the same time, the information is sent back to the sender via Q, and HP-REI and HP-FEBBE report on the sender.
* K3 (b1-b4)
* G1 (b5-b8?
* G1 (b1-b4)
* J(bt-4)

QUESTION 32

On the NMS system, the network element performance monitoring time is set to () minutes and () hours.
* 15.12
* 15.24
* 30.12
* 30.24

QUESTION 33

When using the LCAS function, which of the following overhead bytes is used to transmit control information? (Multiple Choices)
* M1
* H4
* K2
* K4

QUESTION 34

Which of the following statements about the MST functional module is correct? (Multiple choice).
* MST is both the source and sink of MS. .
* MST implements BIP-8 statistical computation of B2 bytes.

* MST returns bit error messages, but does not return a specific number of bit errors
* MST provides an E20 orderwire channel. .

QUESTION 35

Which of the following is affected by changing the element ID of OSN3500 on NMS?
* Interruption of business.
* Restart your device.
* Network element communication is interrupted.
* NE time is out of sync.

QUESTION 36

The AAC address consists of 46 bits and is globally unique

Which of the following – is the meaning of the eighth-digit MAC address with 1?
* unicast address
* Double-click the address
* Multicast address
* Broadcast address

QUESTION 37

The1310nm and 1550nm transmission windows are low loss windows. In DWDM systems, only the 1560m transfer window is used.
Which of the following is the main cause?
* The EDFA operating wavelength flatness region is contained in this window.
* The nonlinear effect of the B.1550 nm-wavelength region is small.
* The 1550nm wavelength region is suitable for long-distance transmission.
* None of the above

QUESTION 38

Which of the following clock operating modes supports the ITU-T G.781 standard? (Multiple choice).
* Tracking
* Hold
* Self-curved running
* Master/Slave

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