



**BrainDumps  
Collection**

# Huawei

## H31-331 Exam

**Huawei Certified Network Professional-Building Carrier OTN  
Transmission Network Exam**

**Thank you for Downloading H31-331 exam PDF Demo**

You can also try our H31-331 practice exam software

**Download Free Demo**

<https://www.braindumpscollection.com/H31-331.html>

**DEMO  
VERSION**

(LIMITED CONTENT)

**Questions  
& Answers**

## Version: 8.2

---

### Question: 1

---

In the NG WDM network, Ethernet service degradation occurs.  
Which of the following are possible reasons? (multiple choice)

- A. Large amount of traffic and insufficient bandwidth configuration
- B. Ample bandwidth and large bursts of business
- C. When the traffic is too large, the peer device does not have time to respond.
- D. The port attribute does not match the peer device.
- E. Line fiber failure
- F. Physical layer failure

---

**Answer: A, B, C, D, F**

---

---

### Question: 2

---

If you want to establish a GE-level service path on the NMS, which of the following is not required?

- A. Complete Och path
- B. Complete ODU1 path
- C. Complete OMS path
- D. Complete OSC path

---

**Answer: D**

---

---

### Question: 3

---

Which of the following does not belong to the transmission characteristics of optical communication?

- A. Loss
- B. Temperature
- C. Nonlinear
- D. Dispersion

---

**Answer: B**

---

---

### Question: 4

---

Which of the following transmission equipment units/interfaces provides the function of connecting

the customer side equipment?

- A. Line unit / NNI interface
- B. Main control unit
- C. Branch unit / UNI interface
- D. Cross/exchange unit

---

**Answer: C**

---

---

**Question: 5**

---

Which layer of the public telecommunications network is the transport network at the level?

- A. The bottom layer
- B. Secondary bottom layer
- C. Middle layer
- D. The highest level

---

**Answer: A**

---

---

**Question: 6**

---

The TMX board is a type of tributary board that supports 10G rate signal access on the customer side.

- A. True
- B. False

---

**Answer: B**

---

---

**Question: 7**

---

Which of the following statements about insertion loss is wrong?

- A. Each channel insertion loss is the loss of output optical power after each channel optical signal passes through the corresponding channel of the optical multiplexing device.
- B. Insertion loss is an important performance indicator of a single physical channel of a splitter or combiner
- C. In the insertion loss test, the insertion loss values of all channels of the splitter should be exactly equal, so you only need to test one of the channels.
- D. The reason why the number of MR2 single-board cascades cannot be too large is that there is a punch-through insertion loss.

---

**Answer: C**

---

---

**Question: 8**

---

Which of the following layers is the overhead of the segment monitoring overhead SM?

- A. OPUK
- B. ODUK
- C. OTUK
- D. OMS

---

**Answer: C**

---

---

**Question: 9**

---

For a certain optical layer scheduling board (such as WSD9/WSM9/WSMD4), you can set the optical wavelength routing in the board separately.

- A. True
- B. False

---

**Answer: A**

---

---

**Question: 10**

---

Which of the following alarms triggers optical line protection switching in the optical line protection of the NG WDM 40G systems?

- A. R\_LOS
- B. MUT\_LOS
- C. OTU3\_LOF
- D. OTU3\_PM\_DEG

---

**Answer: B**

---

---

**Question: 11**

---

The split ratio of the MON port to the OUT port is 1:99. How much dB is the MON power lower than the OUT port?  
Which of the following is correct?

- A. 10dB
- B. 15dB
- C. 20dB
- D. 25dB

---

**Answer: C**

---

---

**Question: 12**

---

For WDM devices, the smaller the channel spacing, the smaller the frequency offset allowed by the center frequency.

- A. True
- B. False

---

**Answer: A**

---

---

**Question: 13**

---

Which of the following conditions does not trigger the customer side 1+1 protection automatic switching?

- A. OTUk\_TIM.
- B. Hard reset of the board.
- C. OSC\_LOS
- D. ODUk\_PM\_LCK

---

**Answer: C**

---

---

**Question: 14**

---

Monochromatic light does not produce dispersion.

- A. True
- B. False

---

**Answer: B**

---

---

**Question: 15**

---

The OptiX OSN 8800 electrical layer cross supports GE, ANY, ODU1, and ODU2 service scheduling. There are two modes: distributed crossover and centralized crossover.

- A. True
- B. False

---

**Answer: B**

---

**Thank You for trying H31-331 PDF Demo**

To try our H31-331 practice exam software visit link below

<https://www.braindumpscollection.com/H31-331.html>

## Start Your H31-331 Preparation

Use Coupon "20OFF" for extra 20% discount on the purchase of Practice Test Software. Test your H31-331 preparation with actual exam questions.