



HUAWEI H31-341 STUDY GUIDE PDF

Grab the Huawei HCIP-Transmission Certification PDF
Questions & Answers

Details of the Exam-Syllabus-Questions

H31-341

[Huawei Certified ICT Professional-Transmission](#)

60 Questions Exam – 600/1000 Cut Score – Duration of 90 minutes

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Get an Overview of the H31-341 Certification:

Who should take the [H31-341 exam](#)? This is the first question that comes to a candidate's mind when preparing for the HCIP-Transmission certification. The H31-341 certification is suitable for candidates who are keen to earn knowledge on the ICT Infrastructure and grab their Huawei Certified ICT Professional-Transmission. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But H31-341 study guide PDF is here to solve the problem. H31-341 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Huawei H31-341 Certification?

There are several reasons why one should grab the H31-341 certification.

- The HCIP-Transmission certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [Huawei Certified ICT Professional-Transmission](#) is a powerful qualification for a prosperous career.

What Is the Huawei H31-341 HCIP-Transmission Certification Exam Structure?

Exam Name	Huawei Certified ICT Professional-Transmission
Exam Code	H31-341
Exam Price	\$300 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	600/1000
Books / Training	HCIP-Transmission V2.5 Training Material
Schedule Exam	Pearson VUE
Sample Questions	Huawei HCIP-Transmission Sample Questions
Practice Exam	Huawei H31-341 Certification Practice Exam

Enhance Knowledge with H31-341 Sample Questions:

Question: 1

An engineer observes LOS, RDI, and AIS alarms propagating across multiple nodes in an NG WDM network. Which three actions are appropriate to isolate the root cause? (Choose THREE.)

- a) Check physical fiber links for continuity
- b) Verify if any optical amplifiers are reporting faults
- c) Ignore alarms and wait for system recovery
- d) Perform OTDR testing to locate fiber break
- e) Reset client-side Ethernet interfaces first

Answer: a, b, d

Question: 2

Which two types of client services can be carried over packet services in MS-OTN? (Choose TWO.)

- a) STM-16 TDM traffic
- b) Microwave RF signals
- c) Ethernet business services
- d) Low-speed E1 circuits via PWE3

Answer: c, d

Question: 3

Regarding the following three types of ODUk SNCP protection, which of the following types cannot be configured in the scenario where the working or protection path of the service is carried by two or more channels?

- a) SNC/I
- b) SNC/S and SNC/N
- c) SNC /N
- d) SNC/S

Answer: a

Question: 4

How does Raman amplification differ from EDFA amplification in WDM systems?

- a) Raman amplification occurs within the fiber itself, while EDFA uses a doped fiber
- b) Raman amplification is electrical, while EDFA is purely optical
- c) EDFA supports fewer wavelengths than Raman amplification
- d) Raman amplification works only in microwave frequencies

Answer: a

Question: 5

Where is the fan board typically located in a Huawei transmission cabinet?

- a) Integrated inside service boards
- b) Mounted separately in the subrack or cabinet
- c) Attached to fiber splicing trays
- d) Embedded in optical connectors

Answer: b

Question: 6

Which two activities are part of NMS (Network Management System) routine maintenance? (Choose TWO.)

- a) Physically polishing fiber end faces
- b) Backing up NE configuration data regularly
- c) Upgrading all router OSPF metrics
- d) Monitoring link alarms and event logs

Answer: b, d

Question: 7

What is the main purpose of optical-layer grooming in NG WDM networks?

- a) To convert optical signals into microwave signals
- b) To add, drop, and pass through optical wavelengths dynamically
- c) To aggregate IP packets for Ethernet switching
- d) To perform electrical-layer switching at the OTN layer

Answer: b

Question: 8

Why is optical-layer grooming preferred over electrical-layer grooming for wavelength switching?

- a) It increases electrical power consumption.
- b) It avoids optical-to-electrical conversions, improving efficiency.
- c) It decreases available bandwidth.
- d) It requires full demultiplexing at every site.

Answer: b

Question: 9

In the case of the OptiX OSN equipment, when the standby board is normal, which of the following operations does not cause the active/standby switching of the cross-connect board or clock board?

- a) Deliver the active/standby switchover command.
- b) Open the upper and lower ejector levers of the active board at the same time.
- c) Delete the active cross-connect board or clock board logically.
- d) Perform a cold reset on the cross-connect or clock board.

Answer: c

Question: 10

When the standard Ethernet frame whose length is 64 Bytes is accessed to the Ethernet board, if the QinQ function is enabled, what is the actual frame length of the signal in the board?

- a) 80 Bytes
- b) 84 Bytes
- c) 64 Bytes
- d) 68 Bytes

Answer: d

What Study Guide Works Best in Acing the Huawei H31-341 HCIP-Transmission Certification?

The H31-341 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the HCIP-Transmission exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Huawei H31-341 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Huawei H31-341 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, H31-341 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven H31-341 Practice Test for Success!!!

Do you want to pass the H31-341 exam on your first attempt? Stop worrying; we, CertFun.com are here to provide you the best experience during your Huawei Certified ICT Professional-Transmission preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [H31-341 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.