HCIA-5G-RNP&RNO V2.0 Exam Outline

Huawei HCIA-5G-RNP&RNO V2.0 Certification Exam

Certification	Exam Code	Exam Name	Language	Exam Format	Exam Cost	Exam Duration	Pass Score/ Total Score
HCIA-5G-RNP&RNO	H35-580	HCIA-5G-RNP&RNO V2.0	ENU	Single answer, Multiple answer, True-false question	200USD	90 mins	600/1000

Exam Contents

HCIA-5G-RNP&RNO V2.0 exam covers:

- 5G radio network basics
- 5G base station basic operation
- 5G radio network basic feature
- 5G network planning basics
- 5G network testing and optimization

Key Points Percentage

Key Points	Percentage
5G radio network basics	20%
5G base station basic operation	10%
5G radio network basic feature	20%
5G network planning basics	20%
5G network testing and optimization	30%

Knowledge Points

5G radio network basics (20%)

1. 5G overview
2. 5G network architecture and interface
3. 5G physical layer
4. Overview of 5G basic signaling process

5G base station basic operation (10%)

1. Huawei 5G base station product overview

2. 5G base station basic operation

5G radio network basic feature (20%)

1. NSA networking based on EPC feature
2. 5G NR power control feature
3. 5G NR mobility management feature
4. 5G NR scheduling feature
5. 5G MIMO feature
6. Uplink fallback to LTE

5G network planning basics (20%)

1. 5G wireless network coverage and capacity estimation
2. 5G site solution overview
3. 5G site survey and planning

5G network testing and optimization (30%)

1. 5G network test and problem analysis
2. Analysis of 5G radio network coverage problems
3. Radio network performance management basics

NOTE

The content mentioned in this document is a general exam guide only. The exam may also contain more specific or related content that is not mentioned above.

Reference

Overview of 5G radio network principles

5G base station overview and basic operations

5G radio network basic features

5G wireless network coverage and capacity estimation

5G Site Solution

5G Site Survey and Planning

5G network testing

5G Coverage Problem Analysis

5G Radio Network Performance Management

Recommended Training

HCIA-5G-RNP&RNO V2.0 training