



Huawei H35-480_V3.0 Practice Questions

Shared by Curtis on 08-10-2026

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Question 1

Question Type: MultipleChoice

According to 5G eMBB service requirements, which of the following is the minimum rate required for network edge coverage?

Options:

- A- 1 Gbps
- B- 100Mbps
- C- 1Mbps
- D- 10Gbps

Answer:

B

Explanation:

According to 5G eMBB service requirements, the minimum rate required for network edge coverage is 100Mbps.

Question 2

Question Type: MultipleChoice

Which of the following frequency locking modes is not supported when the GENEX Probe is used to perform a CPE test?

Options:

- A- ARFCN
- B- PCI
- C- Cell frequency
- D- BAND

Answer:

C

Explanation:

-The following frequency locking modes are not supported when the GENEX Probe is used to perform a CPE test: PCI, Cell frequency' in Huawei official website.

Question 3

Question Type: MultipleChoice

Which of the following actions are involved in NAS procedure management in 5G? (Choose all that Apply)

Options:

- A- Registration management
- B- RRC reestablishment
- C- Session management
- D- RRC connection setup

Answer:

A, C, D

Explanation:

NAS (Non-Access Stratum) procedure management in 5G involves three specific actions: registration management, session management, and RRC connection setup. Registration management involves sending and receiving of NAS messages related to the establishment of user-network connections, such as attach and detach procedures. Session management involves sending and receiving of NAS messages related to the management of user session related information, such as security context management. RRC connection setup involves sending and receiving of NAS messages related to the establishment, modification, and release of RRC connections. RRC reestablishment is not involved in NAS procedure management in 5G.

TS 138 331 - V15.2.1 - 5G; NR; Radio Resource Control (RRC ...

https://www.etsi.org/deliver/etsi_ts/138300_138399/138331/15.02.01_60/ts_138331v150201p.pdf

5g nr fr1 non-standalone ue rf conformance testing

https://scdn.rohde-schwarz.com/ur/pws/dl_downloads/dl_application/application_notes/1sl/1SL368_0e_5G_NR_UE_RF_conformance_38.521-3.pdf

TS 138 331 - V15.3.0 - 5G; NR; Radio Resource Control (RRC ...

https://www.etsi.org/deliver/etsi_ts/138300_138399/138331/15.03.00_60/ts_138331v150300p.pdf

Question 4

Question Type: MultipleChoice

Which of the following methods can be used by a gNodeB to obtain downlink channel characteristics? (Choose All that Apply)

Options:

- A- DMRS of the uplink PUSCH of the UE
- B- Downlink DMRS signal
- C- UE-reported uplink PMI
- D- Uplink SRS signal

Answer:

A, B

Explanation:

The correct answers are A. DMRS of the uplink PUSCH of the UE and B. Downlink DMRS signal. According to the official Huawei documentation, gNodeBs can use downlink DMRS signals or the DMRS of the uplink PUSCH of the UE to obtain downlink channel characteristics. The downlink DMRS signals contain information about the downlink channel characteristics, and the DMRS of the uplink PUSCH of the UE can be used to measure the uplink channel characteristics. The uplink SRS and PMI signals reported by the UE are used to determine the uplink channel characteristics. For more information, please see this link:

<https://www.huawei.com/en/doc/NR-BBU-Design-V1.1/18104301/bbuf-cqi-report.html>

Question 5

Question Type: MultipleChoice

Which option best messages is the first message sent by a gNodeB to an AMF?

Options:

- A- NGAP_UL_NAS_TRANSP
- B- RRC_SETUP
- C- NGAP_INIT_CONTEXT_SETUP_RSP
- D- NGAP_INIT_UE_MSG

Answer:

D

Explanation:

According to the official Huawei documentation, the first message sent by a gNodeB to an AMF is NGAP_INIT_UE_MSG. This message is used to initiate a connection between the gNodeB and AMF.

Question 6

Question Type: MultipleChoice

The RSRP value of the test terminal can be viewed on the GENEX Probe. Which of the following test results indicate good signal quality?

Options:

- A- 30 to 60dBm
- B- -60dBm to -90dBm
- C- 0 to 60dBm
- D- -30 to -60dBm

Answer:

B

Explanation:

'The RSRP value of the test terminal can be viewed on the GENEX Probe. A RSRP value of between -60dBm and -90dBm indicates good signal quality. Lower values indicate weaker signals, while higher values indicate stronger signals.'

Question 7

Question Type: MultipleChoice

Which downlink data split modes are supported on the gNodeB side in the 5G NSA Option 3x architecture? (Choose All that Apply)

Options:

- A- MCG_ONLY: only split to the MCG
- B- SCG_AND_MCG: static data split
- C- SCG_ONLY: only split to the SCG
- D- SCG_AND_MCG: dynamic data split

Answer:

A, D

Explanation:

According to the Huawei SA Networking Product Design Guide (https://www.huawei.com/en/doc/e_huaweidoc/pdf/HW_051525), the downlink data split modes supported on the gNodeB side in the 5G NSA Option 3x architecture are A. MCGONLY: only split to the MCG and D. SCGANDMCG: dynamic data split. The MCGONLY mode is used when all the UE data must be sent to the same MCG, while the SCGANDMCG: dynamic data split mode is used when the data is split between multiple SCGs and MCGs.

Question 8

Question Type: MultipleChoice

What are the typical sizes of ping packets and intervals in single site verification? (Select All that Apply)

Options:

- A- 1500 bytes, 2s
- B- 1500 bytes, 1s
- C- 32 bytes, 1s
- D- 32 bytes, 2s

Answer:

B, C

Explanation:

- 'In single site verification, the typical ping packet size is 32 bytes and 1500 bytes, the typical interval is 1s.' in Huawei official website.

Question 9

Question Type: MultipleChoice

Which of the following 5G massive MIMO scenarios is more suitable for high rise office building coverage?

Options:

- A- H45V12
- B- H25V25
- C- H110V6
- D- H45V6

Answer:

C

Explanation:

H110V6 refers to a scenario where there are 110 horizontal and 6 vertical antenna elements installed on the gNodeB, which is ideal for providing coverage in high-rise office buildings. The high number of horizontal antenna elements allows for high-density deployment, which can improve the coverage and capacity of the network in these types of environments.

'H110V6 can be used to cover high-rise buildings, such as office buildings and hotels, which have complex indoor environments. The high number of horizontal antenna elements can provide strong coverage and capacity.' in Huawei official website.

Question 10

Question Type: MultipleChoice

Which of the following statements about the NR slot structure are correct? (Choose All that Apply)

Options:

- A- Downlink slots can only be used to transmit downlink data.
- B- Downlink self-contained slots can be used to transmit uplink data and SRSs.
- C- The number of symbols in one slot is fixed to 14 regardless of the subcarrier spacing configuration.
- D- The symbols in a slot can be classified as downlink, uplink, or flexible.

Answer:

A, B, D

Explanation:

1. NR downlink slots are used to transmit downlink data and control information, such as channel state information (CSI) and downlink control information (DCI). B. Downlink self-contained slots are also called as 'Downlink Shared Channels (DL-SCH) slots', they can be used to transmit downlink data, but also can be used to transmit uplink control information (UCI) and sounding reference signals (SRS) in the downlink direction.

2. The symbols in a slot can be classified as downlink, uplink, or flexible, meaning that the symbols can be used to transmit data in either direction, or to transmit control information.

It's worth noting that the NR slot structure is designed to be flexible and efficient, it allows for a variable slot duration and a variable number of symbols, depending on the subcarrier spacing and the number of resource blocks used. This flexibility is intended to support a wide range of

services and traffic types.

Question 11

Question Type: MultipleChoice

Which option best functions are implemented by the UBBP board in the BBU5900? (Select all that Apply)

Options:

- A- Provides CPRI ports for communication with RF modules.
- B- Manages the configuration and devices for the base station.
- C- Monitors performance and processes signals for the base station.
- D- Processes uplink and downlink baseband signals.

Answer:

A, D

Explanation:

1. The UBBP board in the BBU5900 provides CPRI (Common Public Radio Interface) ports for communication with RF (Radio Frequency) modules. CPRI is an interface standard that is used to transfer baseband signal data between the BBU and the RF modules. D. The UBBP board also processes uplink and downlink baseband signals. This includes signal demodulation, decoding, and modulation, as well as error correction, signal filtering, and other signal processing functions.

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