<u>Number</u>: H35-582 <u>Passing Score</u>: 800 <u>Time Limit</u>: 120 min



Exam Code: H35-582 Exam Name: HCIE-5G-Radio (Written) V1.0 Website: https://VCEup.com/ Team-Support: Support@VCEup.com



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### **QUESTION 1**

In the gNodeB CU/DU separation architecture, the CU and DU are connected through the N2 interface.

A. True B. False

#### Correct Answer: B Section: (none)

Explanation

**Explanation/Reference:** Explanation:

**QUESTION 2** In the 5G bearer network, the EVPN protocol is used to replace the traditional tunneling protocol.

### A. True

B. False

#### Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Explanation:

## **QUESTION 3**

Both optical and electrical RHUB ports in LampSite networking support pRRU cascading.

A. True

B. False

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

**QUESTION 4** Under NSA networking, the smallest granularity of PDCP layer business offloading is user level.

A. True B. False

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

### **QUESTION 5**

When the 4G side initiates the release in the NSA network architecture, the X2 interface signaling sees that the 4G base station sends SGNB\_REL\_REQUEST to the 5G base station.

A. True B. False

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#### Correct Answer: A Section: (none) Explanation

#### Explanation/Reference:

Explanation:

### **QUESTION 6**

When the 5G UE is in the RRC Inactive state, which of the following connections will be suspended?

A. NAS layer B. RRC layer C. PDCP layer D. RLC layer

Correct Answer: D Section: (none) Explanation

#### **Explanation/Reference:**

Explanation:

### **QUESTION 7**

In order to support the handover from NR to E-UTRAN, which interface does the system need to configure?

A. SGs

B. N5

C. Sv

D. N26

#### Correct Answer: D Section: (none) Explanation

**Explanation/Reference:** 

Explanation:

### **QUESTION 8**

The release request message of the gNodeB will carry the cause value. Which of the following cause values is a dropped c all?

A. Deregister B. O&M intervention C. Radio Connection with UE lost

D. Redirection

Correct Answer: C Section: (none) Explanation

## **Explanation/Reference:**

Explanation:

**QUESTION 9** 

For the 30KHz SCS configuration, how many time slots are included in a radio frame?

A. 10

- B. 20
- C. 30
- D. 40



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Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Explanation:

#### **QUESTION 10**

From the perspective of the entire network, which of the following solutions will not be used in scenarios where there is in sufficient wireless equipment room space?

A. BBU centralized placement plan B. Adopt a fronthaul program C. Install the BBU through the wall-mounted IMB05 D. 4G/5G co-BBU solution

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

**QUESTION 11** 

During the VR service test, in order to maximize the downlink peak value of the cell, which of the following measures can be adopted?

A. Ensure the downlink LOS environment

B. Adjust the DMRS type of PDSCH to Type1

C. Adjust the time slot ratio from 8:2 to 7:3

C. Adjust the time slot ratio from 8:2 to 7:3 D. Adjust the maximum number of downstream scheduled streams to 4 streams or higher

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

**QUESTION 12** In the initial SCG addition process, which of the following messages is not included in the SgNB Addition Request messa ge sent by the MeNB to the SgNB?

A. Split bearer mode (MCG or SCG Split Bearer) B. SgNB IP address C. Terminal NR related capabilities D. E-RAB information

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

**QUESTION 13** Which of the following is not a requirement for 5G fronthaul network transmission?

A. eCPRI mainstream interface rate 25Gbps

B. The one-way delay requirement is less than 100µs

C. The packet loss rate is 0



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D. The clock accuracy is ±65ns

Correct Answer: C Section: (none) Explanation

#### **Explanation/Reference:**

Explanation:

#### **QUESTION 14**

Assuming that the primary synchronization code of NR cell A is 1, and the secondary synchronization code is 2, which of t he following is the PCI of cell A?

A. 2

- B. 5
- C. 3
- D. 7

Correct Answer: C

Section: (none) Explanation

**Explanation/Reference:** 

Explanation:

**QUESTION 15** Which of the following descriptions of related parameters in NSA Option3x networking is wrong?

A. The PDCP sequence length of LTE and NR must be consistent with the RLC mode

B. LTE and NR offload bearers use different QCIs

B. LTE and NR offload bearers use different QCIs
C. The SSB frequency points configured for LTE and NR are the same
D. You can configure the uplink data to be carried only on the LTE side

Correct Answer: D Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 16** 

In the NFV network architecture, which of the following items are included in the MANO component?

A. VIM B. VNFM C. EMS D. NFVO

Correct Answer: ABD Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 17** 

What is wrong in the following description of the base station configuration?

A. In a layer 3 network, the VLAN ID of the X2 interface of eNodeB and gNodeB must be the same for normal communication B. When configuring routing, if the destination address is a network segment, the mask of the destination address cannot be 32 bits



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C. SCTP port number is a negotiation parameter, you can plan it yourself within a certain range to ensure consistency at both ends

D. The source address routing configuration has nothing to do with the IP of the opposite end, so the opposite end does not need to configure routing, and normal communication can also be guaranteed

Correct Answer: AD Section: (none) Explanation

### **Explanation/Reference:**

Explanation:

#### **QUESTION 18**

Which of the following parameters are used for PRACH power control?

A. PRACH-configuration index

B. preambleTransMax

C. Pathloss

D. PwrRampingStep

Correct Answer: BCD Section: (none) Explanation

Explanation/Reference: Explanation:

#### **QUESTION 19**

What physical layer processing does the uplink CP-OFDM and DFT-S-OFDM waveforms go through?

A. Modulation

B. Scrambling C. Transformer Precoding

D. Layer mapper

Correct Answer: AB Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 20** In SA networking, what reasons may cause NRDUCELL to fail to establish?

A. AAU hardware failure

B. NG interface failure

C. External clock is not available

D. Insufficient license

Correct Answer: ACD Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 21** Which of the following medical applications does not need to be supported by 5G?

A. Patient Locating







B. Remote surgery C. Remote robot endoscope D. Remote B-scan

Correct Answer: A

Section: (none) Explanation

### **Explanation/Reference:**

Explanation:

### **QUESTION 22**

In the IMT2020 vision, which of following is correct ratio of 5G service delay to the 4G service delay?

A. 1/100

B. 1/20 C. 1/10

D. 1/50

## Correct Answer: D Section: (none)

Explanation

## Explanation/Reference:

Explanation:

### **QUESTION 23**

Which of the following is the maximum bandwidth of 5G mmWave defined by 3GPP release 15?

#### A. 400 MHz

# B. 8.50 MHz

C. 200 MHz

D. 100 MHz

#### Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Explanation:

### **QUESTION 24**

Which of the following organization defines 5G standards?

## A. 3GPP

- B. 3GPP2
- C. OTSA
- D. JEE

#### Correct Answer: A Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 25** Which of the following is a new service in the 5G era?



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A. SMS

B. High-reliability and low-latency services C. Mobile internet

D. N8-LoT

Correct Answer: B

Section: (none) Explanation

Explanation/Reference:

Explanation:

**QUESTION 26** Which of following coding schemes is predominantly used for traffic channel in 5G?

A. palor code

B. turbo coding C. convolutional code

D. LDPC

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

### **QUESTION 27**

Which one of the following serves the main application service for 5G in early deployment phase in European union and the united states? w.v.eup.com

A. internet of vehicle (IoV) B. cloud VR C. FWA (home broadband access) . D. smart manufacturing

Correct Answer: C Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 28** Which of following V2X service statements is incorrect?

A. centralized deployment ...

B. third-party algorithm deployment framework

C. centimeter level positioning

D. capable of evolution to cooperative automated driving

Correct Answer: A Section: (none) Explanation

**Explanation/Reference:** Explanation:

**QUESTION 29** Which one of the following levels of precision are possible with the 3G+RTK function?



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A. to the centimeter B. to the meter C. to the submitter . D. to the millimeter

# Correct Answer: C

Section: (none) Explanation

### Explanation/Reference:

Explanation:

**QUESTION 30** Which of the following is the maximum round trip time (RTT) of 5G -V2X?

A. 10ms

B. 5ms

C. 20ms .

D. 50ms

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:



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