



Vendor: Huawei

Exam Code: H31-411

Exam Name: HCIA-LTE V1.0

Version: DEMO

QUESTION 1

About the description of the gateway selection in EPC, which of the following are correct?
(Multiple Choice)

- A. MME select S-GW according to the UE's current TAI
- B. In the process of Attach, select S-GW using the DNS parse function based on TAI
- C. Should try to choose the P-GW unity with the selected S-GW
- D. If UEA activates multiple PDN connections to a APN, these PDN connections can choose different PGW

Answer: ABC

QUESTION 2

The UBBP board supports reuse of baseband resources between systems to achieve multi-system concurrency.

- A. True
- B. False

Answer: A

QUESTION 3

Which sub-functions are the RF subsystem functions included in the following? (Multiple Choice)

- A. Complete the send and receive processing functions of the wireless signal
- B. Complete uplink and downlink baseband data processing functions
- C. Provide interface of base station and antenna system
- D. Provide interface of base station and the external clock source

Answer: AC

QUESTION 4

The installation position of the GPS antenna to broaden its view of the sky, no tall buildings around. GPS antenna upright angle should not be less than 90°?

- A. True
- B. False

Answer: A

QUESTION 5

The near-end commissioning internet access on the UMPT is USB, the insert cable is connected to the commissioning terminal.

- A. True
- B. False

Answer: A

QUESTION 6

Which of the following does mark the identifying of the user PDN connection include in LTE/EPC network? (Multiple Choice)

- A. TEID
- B. UEIP
- C. APN
- D. GUTI

Answer: BC

QUESTION 7

Which of the following interface is used to connect between eNodeB?

- A. Iub
- B. S1
- C. X2
- D. S5

Answer: C

QUESTION 8

Which of the following features are included by eNodeB? (Multiple Choice)

- A. Wireless resource management related functions, including wireless load control, admission control, connection mobility management, uplink/downlink dynamic resource allocation/scheduling, etc
- B. UE attachment MME option
- C. Configuration of measurement and measurement report
- D. Idle state mobility management

Answer: ABC

QUESTION 9

In LTE, which of the following physical channels are the BCCH mapped to? (Multiple Choice)

- A. PDSCH
- B. PBCH
- C. PDCCH
- D. BCH

Answer: AB

QUESTION 10

Which of the following is the interface between 3GPP R8 and the later SGSN and MME?

- A. S6a
- B. S3

- C. S4
- D. S12

Answer: B

QUESTION 11

PUCCH is used to carry uplink scheduling request information to the eNodeB.

- A. True
- B. False

Answer: A

QUESTION 12

Which of the following downlink physical channel is used to carry HARQ information?

- A. PHICH
- B. PCRBH
- C. PDSCH
- D. PDCCH

Answer: A

QUESTION 13

LTE inter-frequency handoff can be based on which of the following events? (Multiple Choice)

- A. A3
- B. A4
- C. A5
- D. B1

Answer: ABC

QUESTION 14

When expanding CP, 1 PRB contains 84 symbols.

- A. True
- B. False

Answer: B

QUESTION 15

If negotiation mode of UMPT single board FE/GE optical interface on both ends are inconsistent, the optical interface may be down, after a period will resume for auto-negotiation.

- A. True
- B. False

Answer: B

QUESTION 16

Which of the following transport channels are mapped to the PCCH channel?

- A. BCH
- B. PCH
- C. DL-SCH
- D. UL-SCH

Answer: B

QUESTION 17

An EPS bearer QCI = 4, which of the following statement is correct? (Multiple Choice)

- A. This is a default bearer
- B. This is a proprietary bearer
- C. This is a Non-GBR bearer
- D. This is a GBR bearer

Answer: BD

QUESTION 18

UE has signed two APN, which APN-1 in the HSS signed APN-AMBR is 2Mbps, APN-2 signed APN-AMBR is 4Mbps, while UE signed UE-AMBR is 7Mbps, UE currently use APN-1 to activity 2 carriers, use APN-2 to activity a default bearer, which of the following is the operative UE-AMBR?

- A. 8Mbps
- B. 7Mbps
- C. 4Mbps
- D. 6Mbps

Answer: D

QUESTION 19

Which of the following radio bearer is used to carry RRC messages and mapped to the CCCH?

- A. SRB0
- B. SRB1
- C. SRB2
- D. MIB

Answer: A

QUESTION 20

Which of the following description about TA List is not correct?

- A. Network to the user paging will work all TA in the TA list

- B. Reasonable TA List distribution mode and design method can effectively reduce the probability of TAU, improve resource utilization
- C. TA List can in the process of attachment, TAU or GUTI reallocation, allocated by the ENODEB to UE
- D. For UE registered tracking area, if in the same TA List, by the same MME to provide services to reduce update signaling

Answer: C

QUESTION 21

Which gain of MIMO can increase the peak rate of the UE?

- A. Array gain
- B. Diversity gain
- C. Spatial multiplexing gain
- D. Interference suppression gain

Answer: C

QUESTION 22

The UE may periodically send the SRS within a specified bandwidth, and the SRS may be a broadband mode or a frequency hopping mode.

- A. True
- B. False

Answer: A

QUESTION 23

All versions of Huawei base station support multiple RRU merger cell, also support cross LBBP (LTE BaseBand Processing board type d) merger.

- A. True
- B. False

Answer: B

QUESTION 24

In DBS3900, which of the following single board can provides alarm monitoring interface?

- A. UELP
- B. UPEU
- C. LMPT
- D. UTRP

Answer: B

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

- ★ More than **99,900** Satisfied Customers Worldwide.
- ★ Average **99.9%** Success Rate.
- ★ **Free Update** to match latest and real exam scenarios.
- ★ **Instant Download** Access! No Setup required.
- ★ Questions & Answers are downloadable in **PDF** format and **VCE** test engine format.
- ★ Multi-Platform capabilities - **Windows, Laptop, Mac, Android, iPhone, iPod, iPad**.
- ★ **100%** Guaranteed Success or **100%** Money Back Guarantee.
- ★ **Fast**, helpful support **24x7**.



View list of all certification exams: <http://www.lead2pass.com/all-products.html>



Microsoft



ORACLE



CITRIX



JUNIPER
NETWORKS



EMC²
where information lives

10% Discount Coupon Code: ASTR14