

# Huawei H31-421

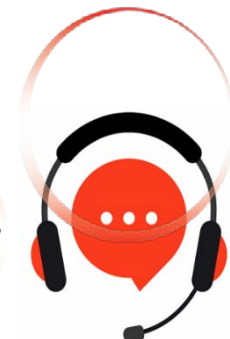
Huawei Certified ICT Professional-LTE

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# Latest Version: 6.0

## Question: 1

What is the main purpose of the EPS mobility management (EMM) state machine?

- A. Control radio bearer scheduling
- B. Encrypt user-plane data
- C. Manage UE mobility and registration states
- D. Handle IP packet forwarding

**Answer: C**

## Question: 2

Which bearer is always established during the LTE attach procedure?

- A. Guaranteed bit rate bearer
- B. Default bearer
- C. Dedicated bearer
- D. Emergency bearer

**Answer: B**

## Question: 3

Which LTE feature allows simultaneous transmission to multiple UEs on the same time-frequency resources?

- A. SU-MIMO
- B. Transmit diversity
- C. Closed-loop spatial multiplexing
- D. MU-MIMO

**Answer: D**

## Question: 4

Which troubleshooting approach best isolates whether throughput degradation is caused by radio or transmission issues?

- A. Compare radio KPIs with transport utilization metrics
- B. Reset the eNodeB
- C. Increase scheduler priority for affected UEs
- D. Reconfigure EPC routing

**Answer: A**

### Question: 5

Which NAS message is used by the UE to initiate the attach procedure?

- A. TAU Request
- B. Service Request
- C. Attach Request
- D. Attach Accept

**Answer: C**

### Question: 6

Which functions are handled by the MME in LTE networks?  
(Select all that apply)

- A. Mobility management
- B. NAS signaling termination
- C. Bearer control
- D. Security management
- E. User-plane packet forwarding

**Answer: A,B,C,D**

### Question: 7

What is the primary reason for performing control-plane trace analysis during LTE fault investigation?

- A. Identify signaling and procedure failures
- B. Measure RF signal strength
- C. Analyze IP packet forwarding
- D. Detect antenna feeder fault

**Answer: A**

### Question: 8

An LTE cell shows good RSRP but consistently poor SINR. What is the most likely cause?

- A. Insufficient transmit power
- B. Severe co-channel interference
- C. Backhaul congestion
- D. Incorrect UE category

**Answer: B**

### Question: 9

What is the role of the Web LMT in Huawei LTE networks?

- A. Manage EPC routing policies
- B. Provide local maintenance and configuration access
- C. Store subscriber authentication data
- D. Perform packet capture on S1 interfaces

**Answer: B**

### Question: 10

Which reconfiguration scenario is most suitable for resolving repeated transmission link congestion alarms?

- A. Expanding backhaul bandwidth
- B. Modifying paging parameters
- C. Adjusting handover thresholds
- D. Increasing antenna tilt

**Answer: A**

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