

# Huawei H35-831

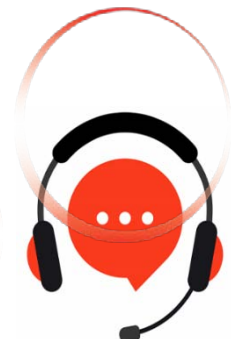
**HCIE-Datcom-Carrier (Written) V1.0**

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# Latest Version: 6.0

## Question: 1

Which two constraints are considered during MPLS TE path computation?  
(Choose TWO.)

Response:

- A. Minimum AS path length
- B. Available bandwidth
- C. Administrative weight (cost)
- D. OSPF database LSAs

**Answer: B,C**

## Question: 2

How does the MAN solution improve service isolation between different customer types (residential, enterprise, 5G)?

Response:

- A. By using independent PIM trees
- B. By deploying multi-instance SRv6 networks
- C. By applying network slicing principles using SR and EVPN
- D. By assigning static MPLS labels

**Answer: C**

## Question: 3

Which two advantages does vBRAS offer in a modern MAN network?  
(Choose TWO.)

Response:

- A. Centralized heavy-weight forwarding
- B. On-demand service expansion
- C. Enhanced user experience through edge computing
- D. MPLS-TE mandatory control-plane requirement

**Answer: B,C**

### Question: 4

What is the primary benefit of Automatic O&M in carrier networks?

Response:

- A. Reducing IP routing table size
- B. Minimizing manual intervention in network operations
- C. Disabling automatic service provisioning
- D. Increasing reliance on SNMP-only tools

**Answer: B**

### Question: 5

An operator wants to optimize latency-sensitive services over an SR-MPLS network without manual LSP creation. Which three Flex Algo features should be used?

(Choose THREE.)

Response:

- A. Automatic SR topology building
- B. Minimum latency constraint Flex Algo
- C. Fixed static routing tables
- D. Disjoint path selection
- E. RSVP-TE signaling replacement

**Answer: A,B,D**

### Question: 6

Which metric is essential in Automatic O&M for proactive performance monitoring?

Response:

- A. VLAN tag length
- B. CPU utilization trends
- C. MPLS TE tunnel name length
- D. Manual SNMP trap polling

**Answer: B**

### Question: 7

Which two benefits does SR-MPLS provide to 5G transport networks?  
(Choose TWO.)

Response:

- A. Simplified path setup without signaling
- B. Static MPLS LSP binding
- C. Flexible service traffic steering
- D. OSPFv3-only dynamic adjacency

**Answer: A,C**

### Question: 8

Why is SRv6 considered more scalable than traditional MPLS?  
Response:

- A. It uses shorter labels to save bandwidth
- B. It carries path information in IPv6 addresses directly
- C. It relies only on static routing
- D. It disables TE policies

**Answer: B**

### Question: 9

What does MP-BGP enable in IPv6 deployment?  
Response:

- A. OSPFv2 redistribution
- B. Separate RIBs for IPv4 and IPv6
- C. Dual-stack MPLS VPN transport
- D. Fiber optic power adjustment

**Answer: C**

### Question: 10

Which two benefits are provided by SRv6 TE policies?  
(Choose TWO.)  
Response:

- A. Path redundancy using multiple segments
- B. Static manual configuration only
- C. Efficient IPv6-based end-to-end path programming
- D. Shortening FEC signaling setup

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| <b>Answer: A,C</b> |
|--------------------|

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