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Alcatel-Lucent

Alcatel-Lucent IP/MPLS Mobile Backhaul Transport

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QUESTION: 1

When researching carrier-class Ethernet standards to support the mobile backhaul Ethernet transport, which standards body would you consult?

- A. IEEE
- B. MEF
- C. ITU-T
- D. NGMN

Answer: B

QUESTION: 2

The IETF is known for which standardization effort?

- A. It develops recommendations for core network functionality, broadband service delivery and next generation services
- B. It maintains Requests for Comment (RFC) that describe technical solutions to Internet challenges
- C. It creates single, integrated network design guidelines to support mobile broadband services
- D. It develops radio access services and systems for high capacity mobile networks

Answer: B

QUESTION: 3

Click on the exhibit.

```

A:MLS2# show port 1/2/2.3.5.1.1
-----
TDM DS0 Chan Group
-----
Description      : DS0GRP
Interface        : 1/2/2.3.5.1.1
TimeSlots       : 1-24
Speed            : 64
Admin Status     : up
BER SF Link Down : disabled
Last State Change : 11/15/2011 13:37:42
CRC              : 32
Oper Status      : down
Chan-Grp IfIndex : 574687879

Configured mode  : access
Admin MTU        : 1524
Scramble         : true
Physical Link    : no
Idle Cycle Flags : n/a
Payload Fill Type : n/a
Signal Fill Type : n/a
Ing. Pool % Rate : 100
Egr. Sched. Pol : N/A
Encap Type       : atm
Oper MTU         : 1524
Bundle Number    : none
Load-balance-algo : Default
Payload Pattern  : N/A
Signal Pattern    : N/A
Egr. Pool % Rate : 100
-----
...output truncated

```

Given the following:

- On the OC-3 port, each provisioned channel group contains all available timeslots.
The command result illustrates which circuit status?

- A. The E1 channel group is administratively turned down
- B. The DS1 circuit physical link is operationally down
- C. The IMA bundle has no operational member links
- D. The associated Layer 3 interface is operationally down

Answer: B

QUESTION: 4

In the Alcatel-Lucent SROS, which command creates the OC-3 path's Administrative Unit (AU)-4 Virtual Container (VC) capacity?

- A. configure port 3/1/2 sonet-sdh path au-4
- B. configure port 3/1/2 sonet-sdh path sts3
- C. configure port 3/1/2 sonet-sdh path tug-3
- D. configure port 3/1/2 sonet-sdh path vc-4

Answer: B

QUESTION: 5

Click on the exhibit.

```

A:MLS1# show port 1/2/1.1.2.2.1
=====
TDM DS0 Chan Group
=====
Description      : DS0GRP
Interface        : 1/2/1.1.2.2.1
TimeSlots       : 2-32
Speed           : 64
Admin Status    : up
BER SF Link Down : disabled
Last State Change : 11/15/2011 12:41:41
CRC             : 16
Oper Status     : up
Chan-Grp IfIndex : 574652640

Configured mode  : access
Admin MTU       : 1502
Scramble        : false
Physical Link    : yes
Idle Cycle Flags : flags
Payload Fill Type : n/a
Signal Fill Type : n/a
Ing. Pool % Rate : 100
Egr. Sched. Pol : N/A

Encap Type      : ipcp
Oper MTU       : 1502
Bundle Number   : none
Load-balance-algo : Default
Payload Pattern : N/A
Signal Pattern  : N/A
Egr. Pool % Rate : 100
=====
... output truncated

```

On the OC-3 port, each provisioned channel group contains all available timeslots
The command result illustrates which OC-3 port characteristic?

- A. On STS1-1, the second VT1.5 in the second VTG is set for IPCP encapsulation
- B. On STS1-1, the second DS1 channel group in the second VTG is operationally up
- C. On STS1-1, the second E1 channel group in the second TUG-2 is operationally up
- D. On STS1-1, the second VT2 in the second TUG-2 is set for IPCP encapsulation

Answer: C

QUESTION: 6

Which statement correctly describes the Point-to-Point (PPP) Multilink Protocol (MP) negotiation process?

- A. At least one link must complete Link Control Protocol (LCP) negotiations before the bundle can initialize
- B. The endpoints indicate their desire to implement MP in the link Network Control Protocol (NCP) phase
- C. The bundle must complete LCP negotiations before it can enter the NCP negotiation phase
- D. Internet Protocol-Control Protocol (IPCP) negotiations must succeed for the bundle links to initialize

Answer: A

QUESTION: 7

In the Alcatel-Lucent SROS, which payload type set in a SDH-framed OC-12 port creates individual E1 containers?

- A. Virtual Tributary (VT) 1.5
- B. VT2
- C. Virtual Container (VC)-11
- D. VC-12

Answer: B

QUESTION: 8

Click on the exhibit.

```
A:MLS2# show multilink-bundle
```

Bundle Summary						
Bundle Id	Type	Admin State	Oper State	Port State	Min Links	Total/Active Links
bundle-ima-1/2.5	ima-grp	Up	Down	Link Up	2	4/2
Bundles : 1						

The command result indicates which condition on the Inverse Multiplexing over ATM (IMA) bundle?

- A. The number of active links has dropped below the minimum threshold
- B. The associated Layer 3 interface is administratively down
- C. The remote IMA bundle is administratively down
- D. The parent OC-3 is operationally down

Answer: C

QUESTION: 9

Which timing technique can deliver time of day and phase synchronization information to the base station without concern for Packet Delay Variation (PDV)?

- A. Building Integrated Timing Supply (BITS)
- B. Global Positioning System (GPS)
- C. Adaptive Clock Recovery (ACR)
- D. IEEE 1588v2/Precision Time Protocol (PTP)

Answer: B

QUESTION: 10

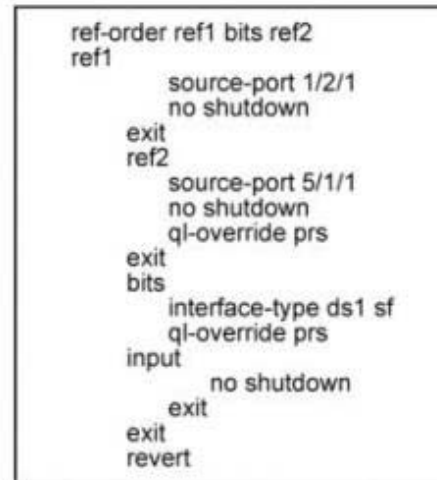
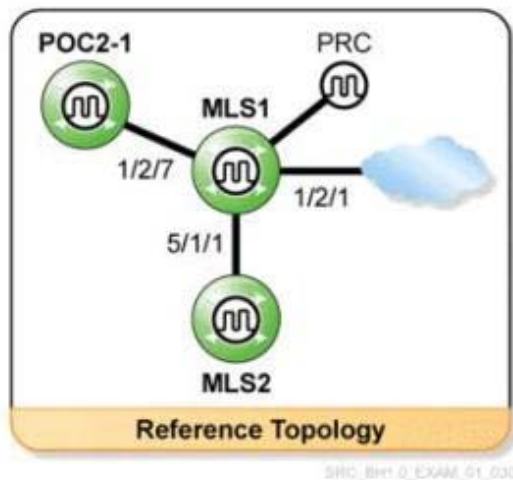
Which messages, periodically sent between an IEEE 1588v2/Precision Time Protocol (PTP) v2 master and slave, serve as hellos to help the slave choose the best available master?

- A. Announce
- B. Announce_grant
- C. Sync
- D. Delay_response

Answer: A

QUESTION: 11

Click on the exhibit.



Consider the topology and MLS1 configuration shown, and given the following conditions:

- MLS1 delivers the PRC traceable clock to the network
- Reference 1 receives Quality Level (QL) - ST3
- Reference 2 receives QL - DUS
- BITS sets QL-STU

Which quality level will MLS1 deliver to POC2-1 on its Synchronous Ethernet (SyncE) port 1/2/7?

- A. QL-EEC2



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and many others.. See complete list [Here](#)

