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**Shared by Nunez on 18-01-2024**

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## Question 1

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**Question Type:** MultipleChoice

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What happens next after an incoming packet is de-encapsulated from the Layer 2 frame in an Alcatel-Lucent 7750 router?

### Options:

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- A) The IP datagram is encapsulated in the appropriate Layer 2 frame by the MDA.
- B) The IP datagram passes through the switch fabric to reach the egress IOM.
- C) The IP datagram is passed to the IOM.
- D) A lookup is performed in the FIB to determine the egress interface.

### Answer:

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C

## Question 2

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**Question Type:** MultipleChoice

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What is available for auto completion of commands within the CLI on the Alcatel-Lucent 7750 SR Service Router?

**Options:**

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- A) Type the first letters of the command, then press Ctrl C
- B) Type the first letters of the command, then press Esc
- C) Type the first letters of the command, then press Tab
- D) Type the first letters of the command, then type ?

**Answer:**

---

C

## Question 3

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**Question Type: MultipleChoice**

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Which of the following user interface sessions are accessible through Telnet and Secure Shell (SSH) on the Alcatel-Lucent 7750 SR and 7450 ESS?

**Options:**

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- A) Graphic User Interface (GUI).
- B) Node Management Terminal Interface (NMTI).
- C) Command Line Interface (CLI).
- D) All of the above.

**Answer:**

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C

## Question 4

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**Question Type: MultipleChoice**

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Which compact flash on a Control/Switch processor of an Alcatel-Lucent 7750 router stores the runtime image and running configuration?

**Options:**

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- A) CF 1

- B) CF 2
- C) CF 3
- D) Both A and B

**Answer:**

---

C

## Question 5

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**Question Type:** MultipleChoice

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A typical Alcatel-Lucent 7750 SR Media Dependent Adapter (MDA) interfaces with:

**Options:**

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- A) A Small Form-Factor Pluggable (SFP) module.
- B) The Central Processing Unit (CPU).
- C) The Control Plane.
- D) The Switch Fabric.

**Answer:**

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A

## Question 6

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**Question Type: MultipleChoice**

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Which of the following describes the Alcatel-Lucent 7750 SR Input/Output Module (IOM)?

**Options:**

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- A) Small optical module available in a variety of formats.
- B) Contains a CPU for managing the forwarding hardware in each flexible fast path.
- C) Converts traffic from an external standard format to an internal format.
- D) Contains the CPU that runs the routing protocol software as well as the switch fabric.

**Answer:**

---

B

## Question 7

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**Question Type:** MultipleChoice

---

When entering a command on the Alcatel-Lucent 7750 SR from the Command Line Interface (CLI), what would you use to list all the options for the command?

**Options:**

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- A) ?
- B) tab character
- C) space character
- D) info

**Answer:**

---

A

## Question 8

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**Question Type:** MultipleChoice

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Which of the following is not supported on the Alcatel-Lucent 7450 ESS?

**Options:**

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- A) Support for IPv6.
- B) Support for POS.
- C) Upgrade path to the Alcatel-Lucent 7750 SR.
- D) Support for IS-IS

**Answer:**

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C

## Question 9

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**Question Type: MultipleChoice**

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How many of the front access card slots of the Alcatel-Lucent 7750 SR-12 router are dedicated for redundant common equipment?



**Options:**

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- A) 1
- B) 2
- C) 7
- D) 10

**Answer:**

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B

## Question 10

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**Question Type: MultipleChoice**

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You are configuring your Alcatel-Lucent 7750SR Service Router from the Command Line Interface (CLI), and after entering a lengthy command, wish to return directly to the ROOT context. Which control command allows you to do this quickly?

**Options:**

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- A) Ctrl-z

- B) Ctrl-c
- C) Esc
- D) Shift-Page Down

**Answer:**

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A

## Question 11

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**Question Type:** MultipleChoice

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Which of the following routing protocols SHOULD NOT be used between routers R1 and R2?

image not found or type unknown



**Options:**

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- A) Static Routing

- B) Default Routing
- C) OSPF
- D) BGP

**Answer:**

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B

## Question 12

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**Question Type:** MultipleChoice

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Which of the following describes a default route?

**Options:**

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- A) An entry used when forwarding control plane data to the local CPM.
- B) An entry used when the destination address of a network is not specifically listed in the routing table.
- C) An entry that matches a specific /32 host address using the least cost to the destination.
- D) An entry used when forwarding multicast and broadcast packets.

**Answer:**

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A

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