

# The best learning assistants

**Exam** : Alcatel-Lucent 4A0-109

**Title** : Alcatel-Lucent Triple Play Services

**Update** : Demo



1. Which technical development allowed the deployment of IP protocol features at any point in the network?

- A. The invention of ATM
- B. The IP enabling of the DSLAM
- C. The usage of IP in the home network
- D. The usage of an IP enabled BSA

Answer: B

2. The Alcatel 7302 ISAM is typically located in:

- A. The customer home
- B. The Serving Area Interface (SAI)
- C. The provider Central Office (CO)
- D. The video headend

Answer: C

3. The Broadband Service Access Node (BSAN) may be:

- A. The Alcatel 7330 FTTN ISAM
- B. The Alcatel 7342 FTTU ISAM
- C. Neither (a) or (b)
- D. Both (a) and (b)

Answer: D

4. Why does the RG operate as a DHCP server?

- A. As a local backup in case the provider DHCP server is unreachable
- B. The subscriber may choose to manage their own IP addresses
- C. The RG will never operate as a DHCP server
- D. To assign IP addresses to the internal home devices when operating in routed mode
- E. To assign IP addresses to the internal home devices when operating in bridged mode

Answer: D

5. What are the minimum requirements for the Residential Gateway? Choose 2.

- A. NAT support
- B. Support Routed and bridged mode
- C. Multicast (IGMP) support
- D. Support IP packet filtering
- E. Be able to terminate multiple access mediums

Answer: AC

6. The internal BSAN architecture is composed of which of the following?

- A. Line Termination (LT) portion and a Network Termination (NT)
- B. Link Termination (LT) portion and a Node Termination (NT)
- C. Link Termination (LT) portion and a Network Termination (NT)
- D. Line Termination (LT) portion and a Node Termination (NT)

Answer: A

7. Which of the following may be connected to the RG in the subscriber home network? Choose the best answer.

- A. P.C.
- B. TV with STB
- C. Gaming console
- D. LAN switch
- E. Any Ethernet connected device

Answer: E

8. True or False. The RG is typically provider managed in Triple Play Services?

- A. True
- B. False

Answer: A

9. Which of the following is not a TPSDA network zone?

- A. Home
- B. Broadband Access
- C. Broadband Aggregation
- D. Broadband Metro
- E. IP Services Edge

Answer: D

10. Choose the best answer to complete the following statement. Ethernet frames transmitted by the RG contain:

- A. 802.1Q VLAN ID of zero and 802.1P priority bits of all zero
- B. 802.1Q VLAN ID randomly assigned by the RG and 802.1P priority bits of all zero
- C. 802.1Q VLAN ID of zero and 802.1P priority bits randomly assigned by the RG
- D. 802.1Q VLAN ID of one and 802.1P priority bits of all ones
- E. 802.1Q VLAN ID of zero and 802.1P priority bits as assigned by the application

Answer: E

ExamSavior.com was founded in 2006. The safer,easier way to help you pass any IT Certification exams . We provide high quality IT Certification exams practice questions and answers(Q&A). Especially [Adobe](#), [Apple](#), [Citrix](#), [Comptia](#), [EMC](#), [HP](#), [HuaWei](#), [LPI](#), [Nortel](#), [Oracle](#), [SUN](#), [Vmware](#) and so on. And help you pass any IT Certification exams at the first try.

You can reach us at any of the email addresses listed below.

English Customer:

Sales : [sales@examsavior.com](mailto:sales@examsavior.com)

Support: [support@examsavior.com](mailto:support@examsavior.com)

Website: [www.examavior.com](http://www.examavior.com)

