

Nokia.4A0-M10.v2023-02-28.q15

Exam Code:	4A0-M10
Exam Name:	Nokia 5G Packet Core Architecture
Certification Provider:	Nokia
Free Question Number:	15
Version:	v2023-02-28
# of views:	463
# of Questions views:	150
https://www.freepdfdumps.com/Nokia.4A0-M10.v2023-02-28.q15.html	

NEW QUESTION: 1

The exhibit below displays a packet capture of the PFCP Session Modification Request message sent during a PDU Session Establishments procedure. What do the highlighted TEID and IP Address refer to?

- A. The N3 TEID allocated by UPF and the UPF IP address.
- B. The N3 TEID allocated by SMF and the UPF IP address.
- C. The N3 TEID allocated by SMF and the SMF IP address.
- D. The N3 TEID allocated by gNB and the gNB IP address.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 2

Which of the following statements about the 5G-globally unique temporary identity (5G-GUTI) is FALSE?

- A. The 5G network pages an idle UE using its 5G-GUTI.
- B. The 5G-GUTI provides a clear identification of the UE without revealing the UE permanent identity.
- C. During the initial registration procedure, the AMF allocates a 5G-GUTI and sends it to the UE.
- D. The 5G-GUTI contains an element identifying the AMF which allocated it.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 3

Which of the following statements about 5G NG-RAN is FALSE?

- A. The Xn interface is used to connect ng-eNB to AMF.
- B. The NG interface is used to connect gNB to NGC.
- C. The NG interface is used to connect ng-eNB to UPF.
- D. The Xn interface is used to connect gNB to ng-eNB.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Which of the following elements is NOT used in the 5G non-standalone (NSA) deployment Option 3?

- A. Evolved Packet Core
- B. ng-eNB
- C. gNB
- D. Dual Radio UE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Which of the following statements most accurately describes the SDF templates used in 5G?

- A. SDF templates are used by UE to map uplink traffic to QoS Flows.
- B. SDF templates are used by UPF to map downlink traffic to QoS Flows.
- C. SDF templates are used by NG-RAN to map QoS Flows to N3 GTP-U tunnels.
- D. SDF templates are used by NG-RAN to map QoS Flows to data radio bearers.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 6

Which of the following statements regarding cloud RAN architecture is FALSE?

- A. The gNB is split into three functional modules: a radio unit (RU), a distributed unit (DU), and a centralized unit (CU).
- B. DU performs the non-real time processing of layer 2.
- C. The fronthaul segment connects RU to DU and the midhaul segment connects DU to CU.
- D. CU can be deployed in the cloud as a VNF.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 7

Which of the following does NOT apply to an idle UE in MICO mode?

- A. The UE listens and responds to paging.
- B. The UE performs registration updates.
- C. Power and signaling efficiency is optimized for the UE.
- D. The UE connects to the network to send uplink data.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 8

Which of the following is NOT an advantage of the 5GS service-based architecture?

- A. Application programming interfaces (APIs) are used to invoke services.

B. The service-based architecture enables flexible addition of new network functions and services.

C. Service-based interfaces are point-to-point.

D. Service producers are not aware of service consumers.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 9

Which of the following statements about Option 3X dual connectivity is FALSE?

A. When NR radio quality becomes sub-optimal, gNB decides to split the bearer.

B. Dual connectivity is used for high throughput services such as eMBB.

C. Both eNB and gNB are connected with S1-U interfaces to SGW.

D. VoLTE traffic is handled by the LTE network.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 10

Which of the following statements about QoS profiles used in 5G is FALSE?

A. Each QoS profile includes a 5G QoS Identifier (5QI) and an Allocation and Retention Priority (ARP).

B. NG-RAN sends the QoS profiles and corresponding QoS Flow IDs to the UE.

C. SMF derives the QoS profile of a QoS Flow from a PCC rule and sends it to NG-RAN.

D. NG-RAN uses the QoS profiles to create mapping between QoS Flow IDs and data radio bearers.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 11

Which of the following best describes the function of a PDU session flow classifier?

A. An SMF that dynamically inserts and removes uplink classifiers (UL CL) at the UPFs.

B. A UPF that terminates the N6 interface towards the data network.

C. An SMF that dynamically inserts and removes UL CL at the UE.

D. A UPF that filters uplink traffic according to UL CL rules provided by the SMF.

Answer: (SHOW ANSWER)

NEW QUESTION: 12

Which of the following best describes the Secondary Node Addition procedure?

A. Used to establish connectivity from the gNB to the EPC.

B. Used to establish a UE context at the gNB for a UE that supports option 3X.

C. Used to transfer bearer contexts from the master eNB to the secondary gNB.

D. Used to establish an X2 connection between the eNB and gNB.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 13

Which of the following statements about N2-based handover in 5GS is FALSE?

- A.** The SMF decides whether a direct or indirect downlink data forwarding path is to be used.
- B.** Handover signaling messages are exchanged between source and target NG-RAN nodes through AMF.
- C.** The serving SMF determines if the UPF terminating N3 can continue to serve the UE and selects a target I-UPF when required.
- D.** The serving AMF determines if it can continue to serve the UE and select a target AMF when required.

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 14

A connected UE moves from 5GS to EPS using the inter-system handover procedure with N26 interface.

Which of the following actions is NOT performed?

- A.** Source AMF obtains session management contexts stored in UDM+HSS for each PDU session that supports interworking.
- B.** Source AMF sends a Forward Relocation Request message to the target MME and provides session management contexts.
- C.** Source gNB sends an NGAP Handover Required message to source AMF with handover type set to "NRtoLTE".
- D.** Indirect downlink data forwarding paths are established from source gNB to target eNodeB.

Answer: **A** [\(LEAVE A REPLY\)](#)

NEW QUESTION: 15

Which of the following is NOT an EDCE5 core enhancement to support Option 3X?

- A.** PGW selection of appropriate PCRF that supports 5G policies.
- B.** Support for higher data rates for EPC interfaces.
- C.** MME selection of appropriate gateways capable of supporting NR.
- D.** Controlled UE access to NR based upon subscription information.

Answer: **B** [\(LEAVE A REPLY\)](#)

Valid 4A0-M10 Dumps shared by Actual4test.com for Helping Passing 4A0-M10 Exam! Actual4test.com now offer the **newest 4A0-M10 exam dumps**, the Actual4test.com 4A0-M10 exam **questions have been updated** and **answers have been corrected** get the **newest** Actual4test.com 4A0-M10 dumps with Test Engine here:

https://www.actual4test.com/4A0-M10_examcollection.html (42 Q&As Dumps, 30%OFF

Special Discount: **Freepdfdumps**)