



4A0-M10^{Q&As}

Nokia 5G Packet Core Architecture

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QUESTION 1

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

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

Correct Answer: D

Reference: <https://blog.3g4g.co.uk/2020/07/mobile-initiated-connection-only-mico.html>

QUESTION 2

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?



Source	Destination	Protocol	Length	Info
SMF	UPF	PFCP	198	PFCP Session Modification Request
Message Type: PFCP Session Modification Request (52)				
Length: 152				
SEID: 0x000000000001a100				
Sequence Number: 786434				
Spare: 0				
▼ Update FAR : [Grouped IE]				
IE Type: Update FAR (10)				
IE Length: 62				
> FAR ID: Dynamic by CP 537198592				
▼ Apply Action:				
IE Type: Apply Action (44)				
IE Length: 1				
> Flags: 0x02, FORM (Forward)				
▼ Update Forwarding Parameters : [Grouped IE]				
IE Type: Update Forwarding Parameters (11)				
IE Length: 45				
> Destination Interface : Access				
> Network Instance : n3-default				
▼ Outer Header Creation :				
IE Type: Outer Header Creation (84)				
IE Length: 10				
Outer Header Creation Description: GTP-U/UDP/IPv4 (256)				
TEID: 0x10000001				
IPv4 Address: 10.10.100.32 (10.10.100.32)				

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

Correct Answer: D

QUESTION 3

Which of the following actions is NOT performed when handling an uplink data packet?

- A. UE maps the uplink data packet to a QoS Flow based on QoS rules received from SMF.
- B. UE maps the QoS Flow identifier to a data radio bearer based on QFI-to-DRB mapping received from NG-RAN.



C. NG-RAN marks the data packet with the proper DSCP value.

D. NG-RAN removes the QoS Flow identifier from the packet header and forwards the packet over the proper N3 GTP-U tunnel.

Correct Answer: A

QUESTION 4

A UE has a PDU session established using slice 1. The operator removes slice 1 from the UE subscription data stored in UDM. Which of the following actions is NOT performed as a result?

A. UDM notifies the serving AMF about the UE subscription data modification.

B. AMF initiates the UE configuration update procedure.

C. AMF requests the UE to release the established PDU session.

D. UE updates its slicing information with the data received from AMF.

Correct Answer: B

QUESTION 5

Which of the following actions is NOT performed during an Xn-based Inter NG-RAN Handover with I-UPF Insertion procedure?

A. AMF determines that a new I-UPF needs to be added for a PDU session.

B. SMF provides N3 tunnel info of I-UPF to target gNB via AMF.

C. SMF provides N9 tunnel info of UPF PSA to I-UPF.

D. SMF provides N9 tunnel info of I-UPF to UPF PSA.

Correct Answer: B
