

Quiz exam

Ans: to the qu: NO: 2

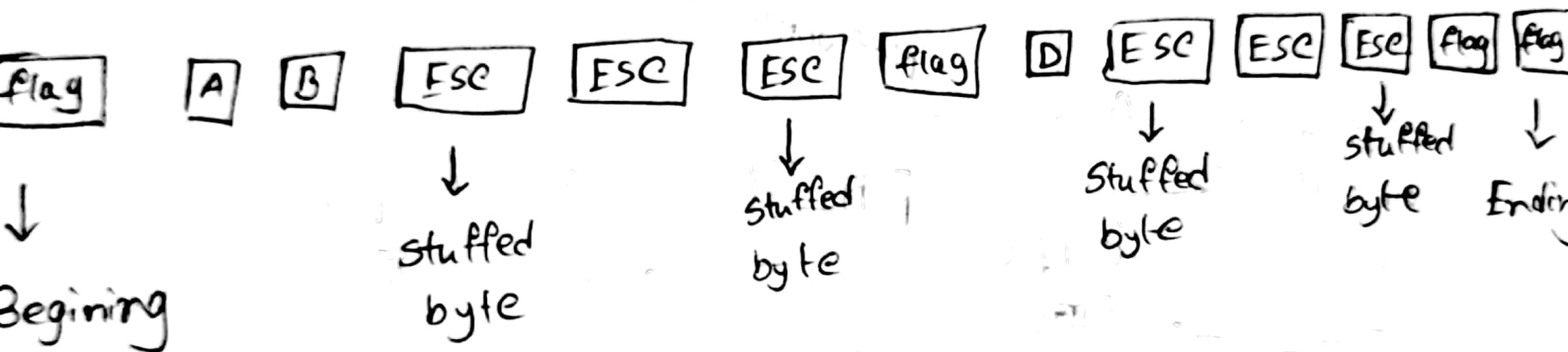
flag = 01111110

01111110 0101011110101001001011110001110
↓
Beginning
flag
↓
stuffed
bit
↓
stuffed
bit
01111111
↓
Ending
flag

~~Insert~~ Inserted zero after 5
consecutive 0 ~~1~~ one.

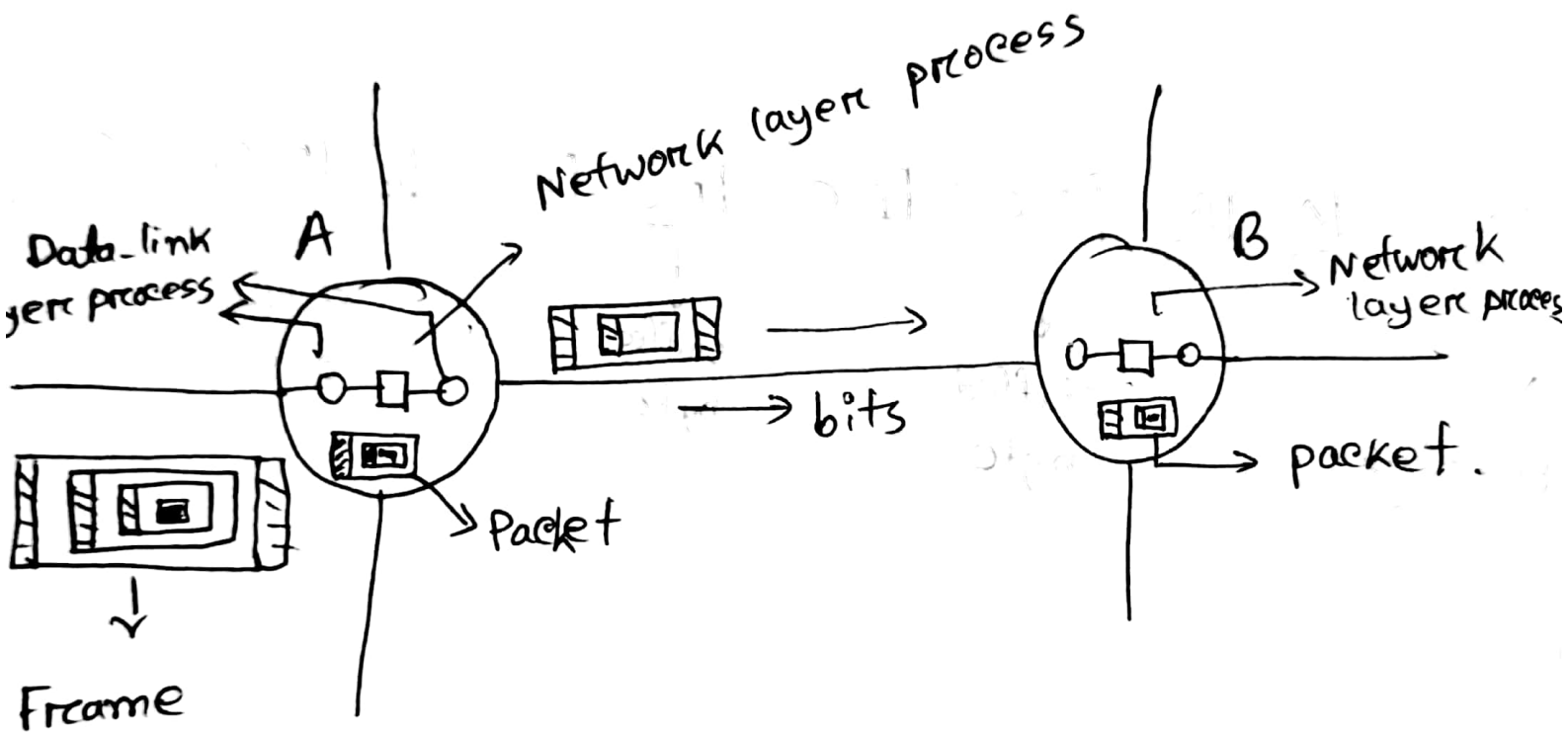
Ans: to the qu: NO: 3

[A] [B] [Esc] [Flag] [D] [Esc] [flag]



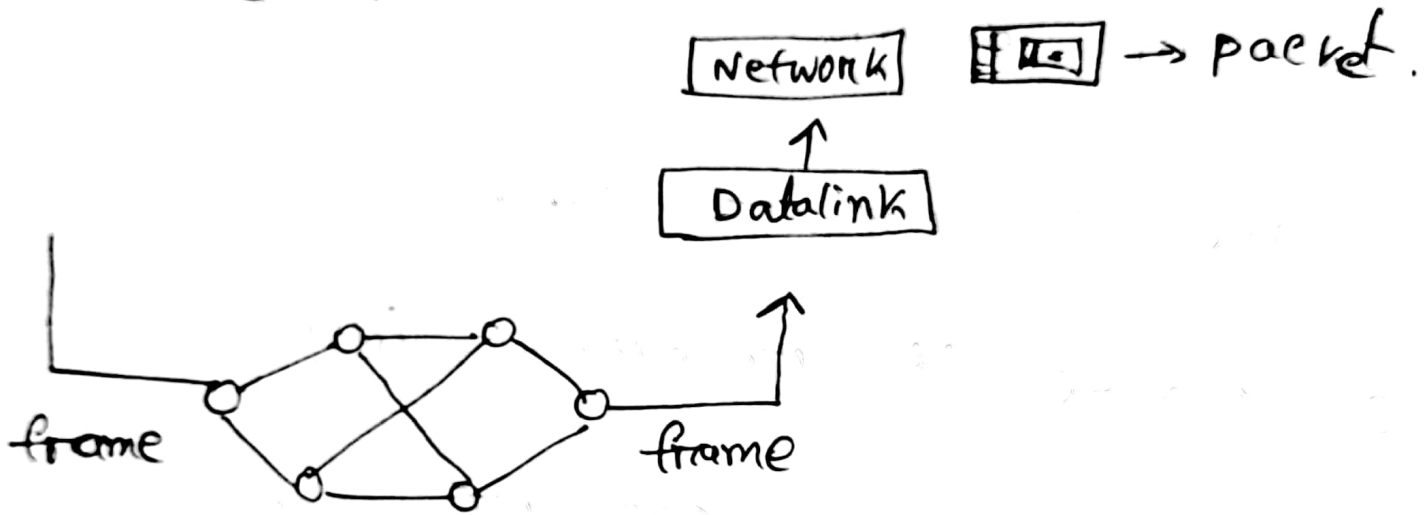
Ans: to the qu: No: 3

Two device A and B



we know, packet holds ip address.
after converting to frame, packet
goes by bits to another device.
The frame goes to Data-link layer
and the deencapsulate it and

goes to network layer by
converting packet.



Ans: to the qu: NO. 1

If the device detects the current or, voltage, if exists then it is flowing, otherwise it remains idle. ~~It tries~~

If detects a carrier signal ~~from~~ before transmit. The sense could be

idle or busy. If it idle it will transmit, or it will be busy

refrain for its busy condition.

It will be either persistent or non-persistent after in refrain.