

## **Explain SNRM**

- Set normal response mode is an unnumbered command of synchronous data link control.
- This command places secondary station into normal response mode.
- In normal mode only the secondary station sends and receives information frames.
- Secondary station remains in normal mode until it receives a disconnect command.
- It is disconnected with an unnumbered acknowledgement.

## **2. What does address FF hex specify in SDLC address field.**

- Synchronous data link control address field is 8 bit and FF hex represents the last address.
- This address is called as the broadcast address and is common to all secondary stations.
- Frame sent with broadcast address is simultaneously sent to all other stations.
- Since it is a 8 bit address so 256 addresses are possible.
- Remaining address can also be used as unique stations or as groups.