

* Switched LINES:-

→ Switched lines can provide both digital and analog services.

→ Switch connects the two lines for the duration of the call.

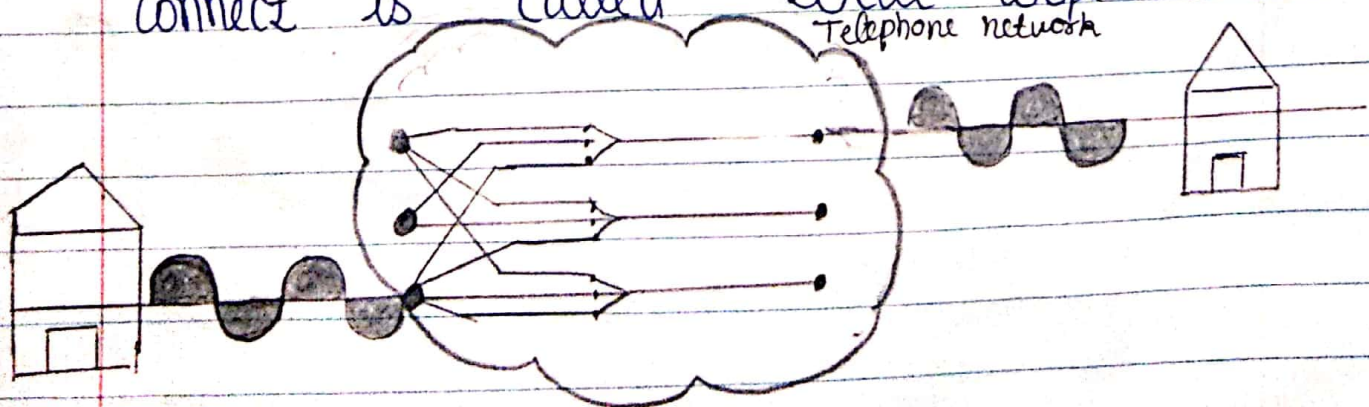
→ In switched lines, the call between caller and callee is established via exchange using a series of switches.

→ Switched Services:-

→ Analog

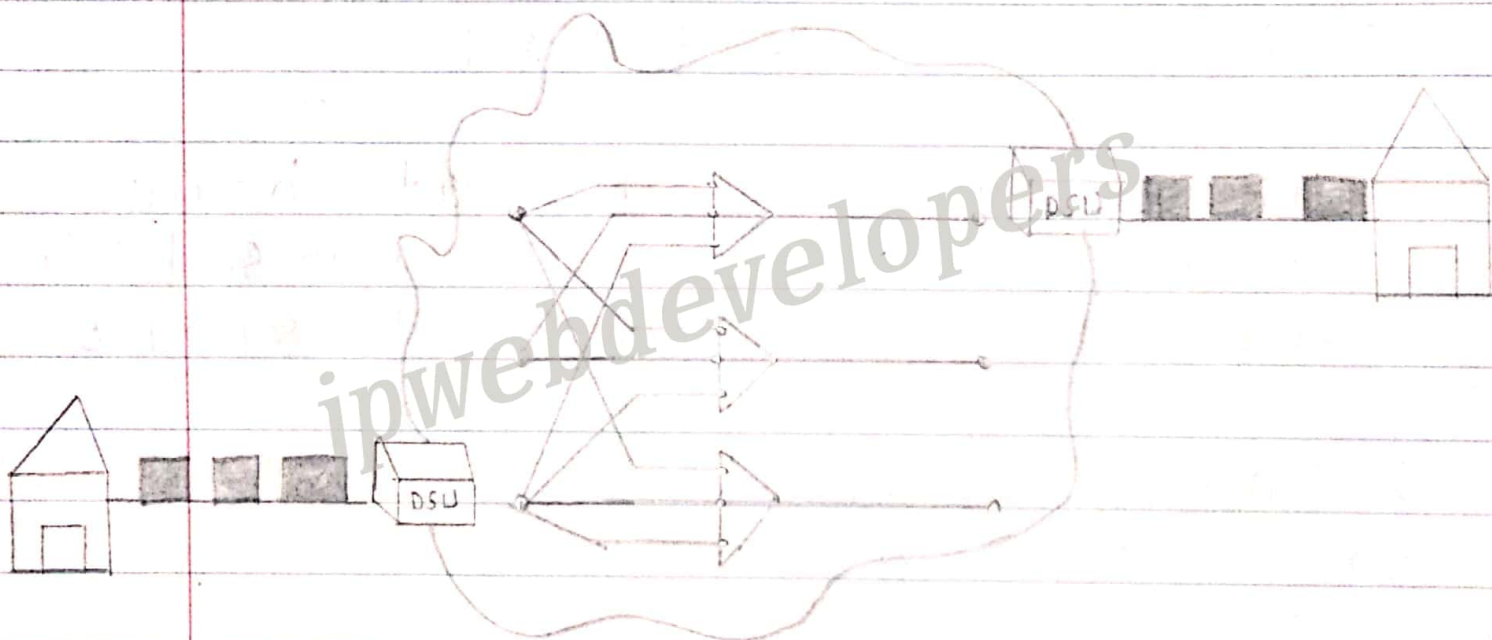
→ Digital.

→ Analog switch service is the familiar dial up service that uses two-wire or four-wire twisted pair via exchange. This connect is called Local loop.



→ In case of digital switched line both parties need to subscribe this service.

→ It requires specialized device called a Digital Service Unit (DSU).



Digital Switched Service