The Mobile platform has become a primary means for accessing the internet.

Cloud Computing: A model of computing in which individuals obtain computing power & software applications over the internet. RATHER THAN- Purchasing the hardware and software and installing it on their computer.

Internet protocols & Utility programs (such as HTTP, SMTP & POP, SSL & TLS, FTP, Telnet, Ping, and Tracert) Provide a number of internet services.

Has the following characteristics:

- **On demand self-service:** Consumers can obtain computing capabilities (server time or network storage) as need automatically on their own.

- **Ubiquitous network access:** Can be accessed using standard network and internet devices (mobile).

- **Location-Independent Resource Pooling:** Computing resources are pooled to serve multiple users, with different virtual resources dynamically assigned according to user demand. User