

Q3 → \* Operating System : A O.S is a software that communicates with the hardware and allows other programs to run. Mobile devices, such as Tablets & smartphones, also include operating system that provide a GUI and can run applications. Common mobile O.Ses includes Android, iOS & Windows Phone.

\*

## Time sharing operating system

Time sharing is a technique which enables many people, located at various terminals, to use a particular computer system at the same time. It is a logical extension of Multi-programming. Processor's time which is ~~shared~~ shared among multiple users simultaneously is termed as time-sharing.