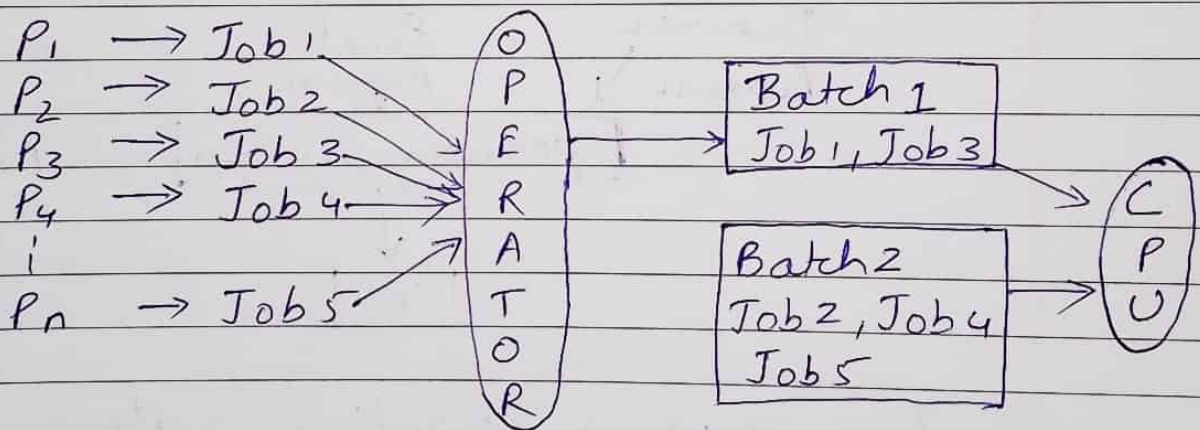# Operating System (OS) Vidyalekhan
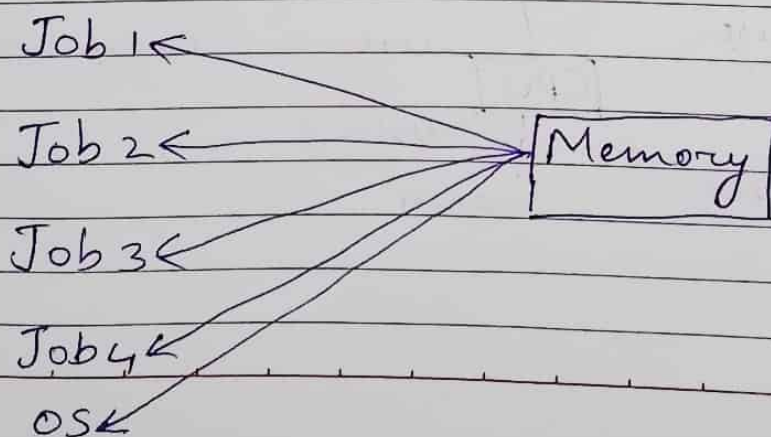
Evaluation of operating System

① First generation :- 1945 - 1955

② Second generation :- 1955 - 1965

③ Third generation :- 1965 - 1980
   Multiple tasks can be performed

④ Forth generation :- 1980 - Now
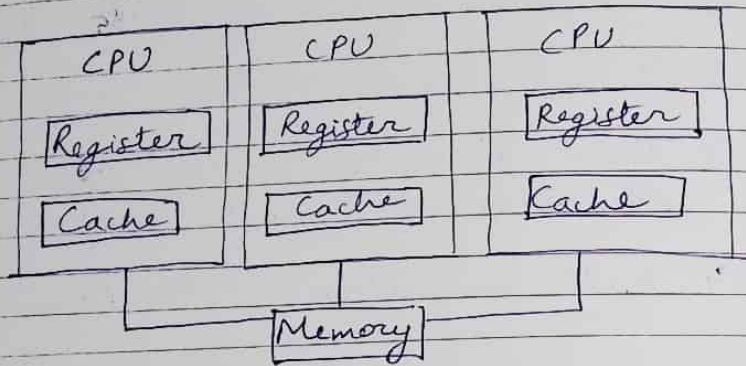

Types of Operating System

1] Batch operating system
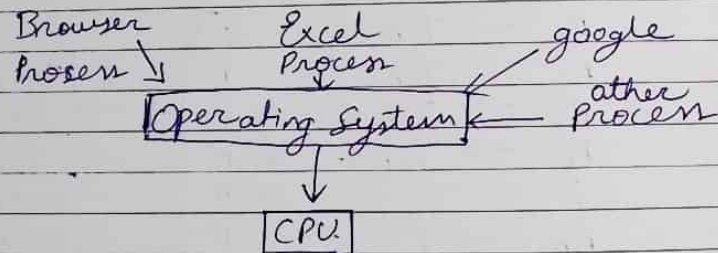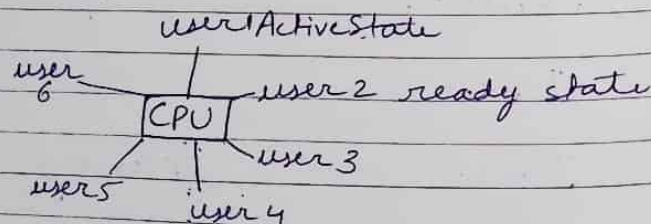

2] Multi-Programming operating System.

③ Multi-Processing operation System.
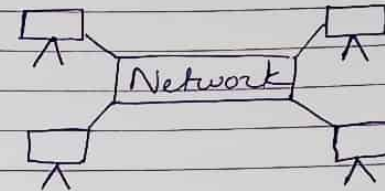

④ Multitasking operating System

⑤ Time Sharing operating System

⑥ Distributed operating System

⑦ Network operating System

(security
Provide
backup
Pro-security)
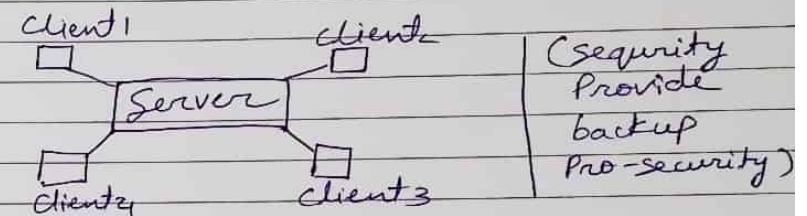
* Services of operating system

① Program Execution
② Input - output
③ Communication between process.
④ File Management
⑤ Memory management
⑥ Process management
⑦ Security & Privary