

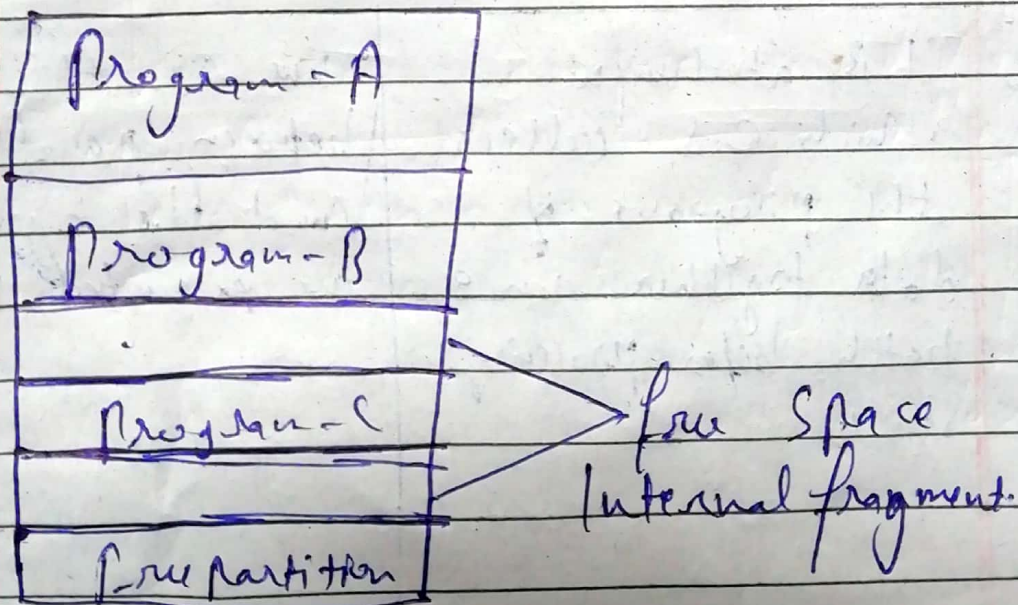
## Section 4

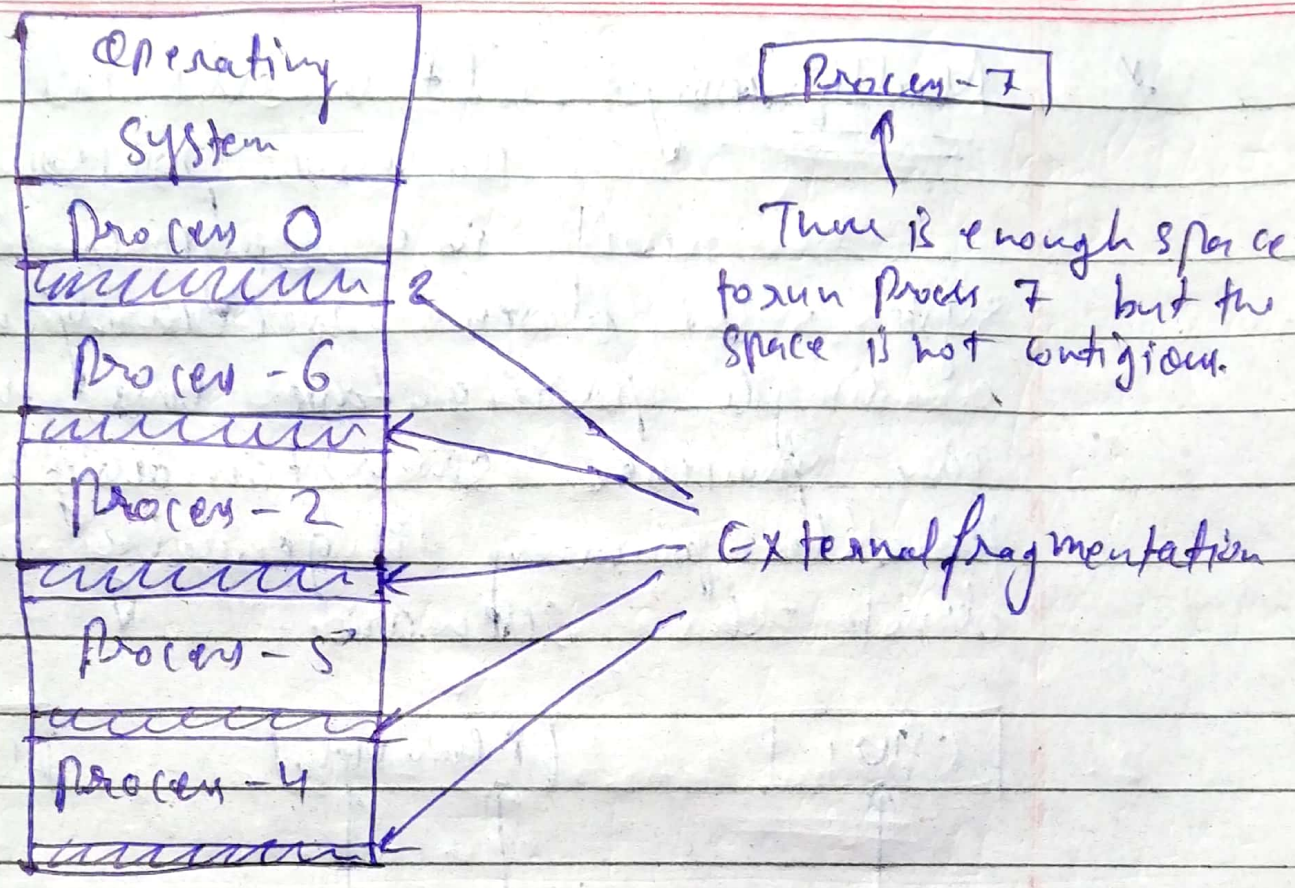
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Internal fragmentation It is the wasted space within each allocated block because of rounding up from the actual requested allocation to the allocation granularity.

External fragmentation It is the various free spaces holes that are generated in either your memory or disk space.





\* Multitasking: It is allowing a user to perform more than one computer task (such as operation on an application program) at a time. The o.s is able to keep track of where you are in these tasks and go from one to the another without losing information.

\* Multiprocessing : It is the use of two or more processing unit within in a single computer system. It doesn't necessarily mean that a single processor can use more than one processor simultaneously; the term parallel processing is generally used to denote the scenario.

