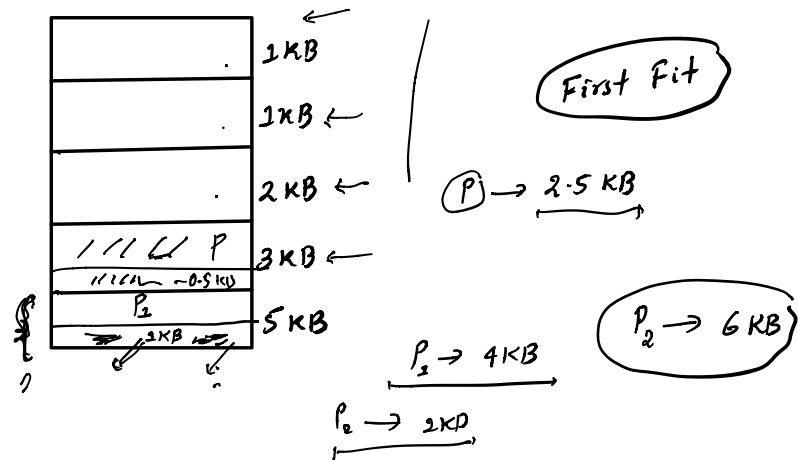


FIXED PARTITIONING METHOD FOR MEMORY ALLOCATION

- Memory is divided into several partitions of fixed size that cannot change.
- Each partition can contain only one process
- Find a suitable partition and allocate it to the process



DISADVANTAGES

- Degree of multiprogramming is bounded by the number of partitions
- Size of the process is bounded by the size of the largest partition
- Suffers from internal fragmentation

Maximum no. of process that can be loaded