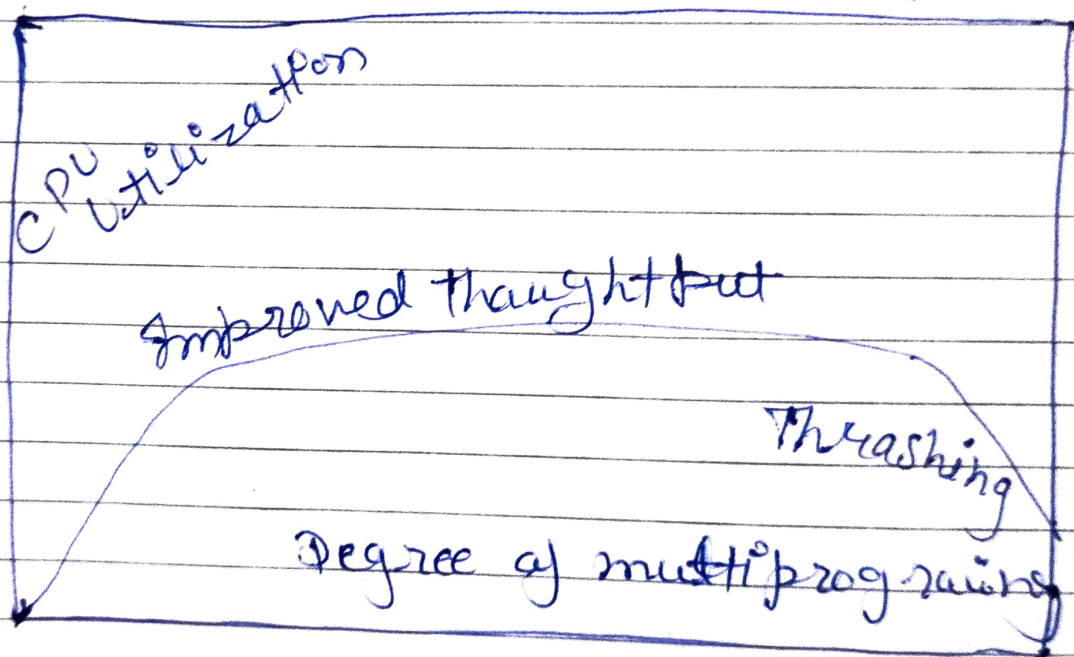


Q What do you mean by thrashing?

Thrashing occurs when a system more time processing page faults than executing transaction while processing page fault it is necessary to be in order to appreciate the benefit of virtual memory as thrashing has a negative effect on the system.



\* Term scheduling =) In Computing, the Term scheduling is the method by which work is assigned to resources that complete the work. The work may be virtual computation element such as threads, processes or data flows.

\* Define multiple processor scheduling =)

multiple processor scheduling is an NP-hard optimization problem. The problem's statement is given a set  $J$  of jobs where jobs  $J_i$  has length  $l_i$  and a number of processor  $m$ , what is the minimum possible time required to schedule all jobs in  $J$  on  $m$ .