

1] Request level parallelism also represents tasks that are going to run in parallel, but now the principle of request based transactions occurs, which means that the user is requesting information which servers are going to respond. It is useful when the number of users is in the order of millions or greater.

2] DVFS is when a processor scales its voltage up or down according to the frequency it is running at. A lower clock speed means that the processor can run at a lower voltage level, saving power.

3] Associative

4] Word transfer

5] 256 Words