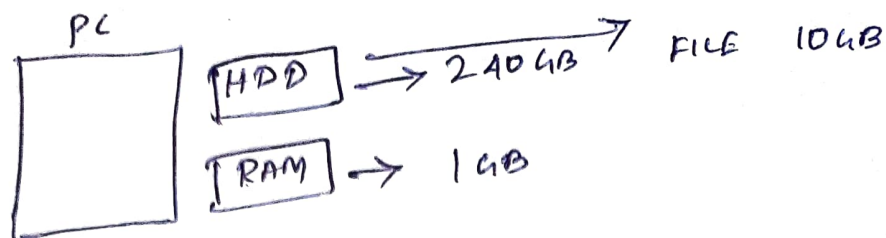


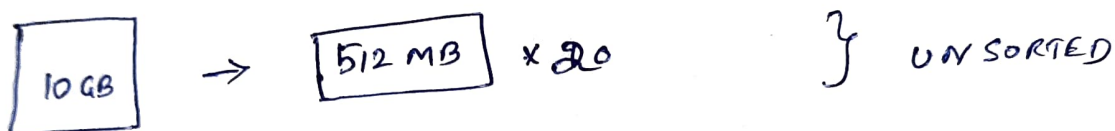
# TASK 1



- \* CONTAINS DUPLICATES
- \* CAN CONTAIN POSITIVE & NEGATIVE.

## SOLUTION

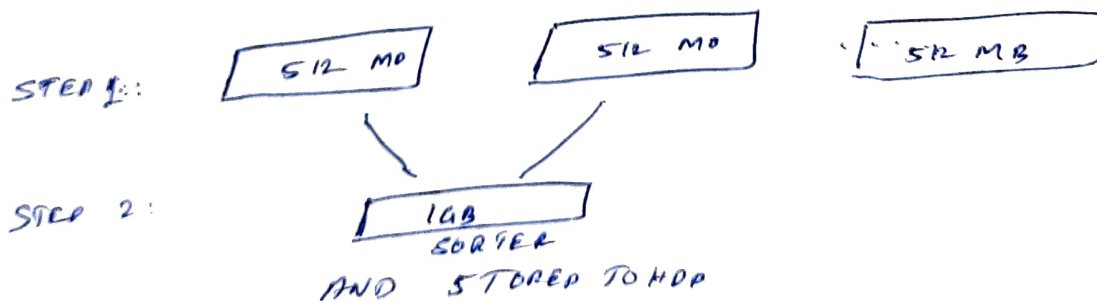
- \* DIVIDE <sup>10</sup>~~240~~ GB FILE INTO CHUNKS (512 MB)



- \* SORT EACH BLOCK OF 512 MB



- \* MERGE THE SORTED BLOCK



- \* CONTINUE THE MERGE UNTIL THE FULL FILE IS SORTED