

Example of Queue FIFO(First In First Out)



Front



Rear

Operation



Arrival of A



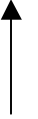
Front



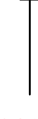
Rear



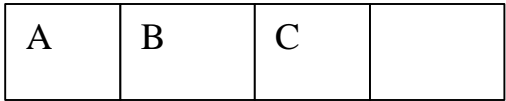
Arrival of B



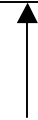
Front



Rear



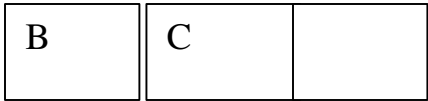
Arrival of C



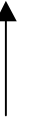
Front



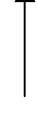
Rear



Departure of A



Front



Rear