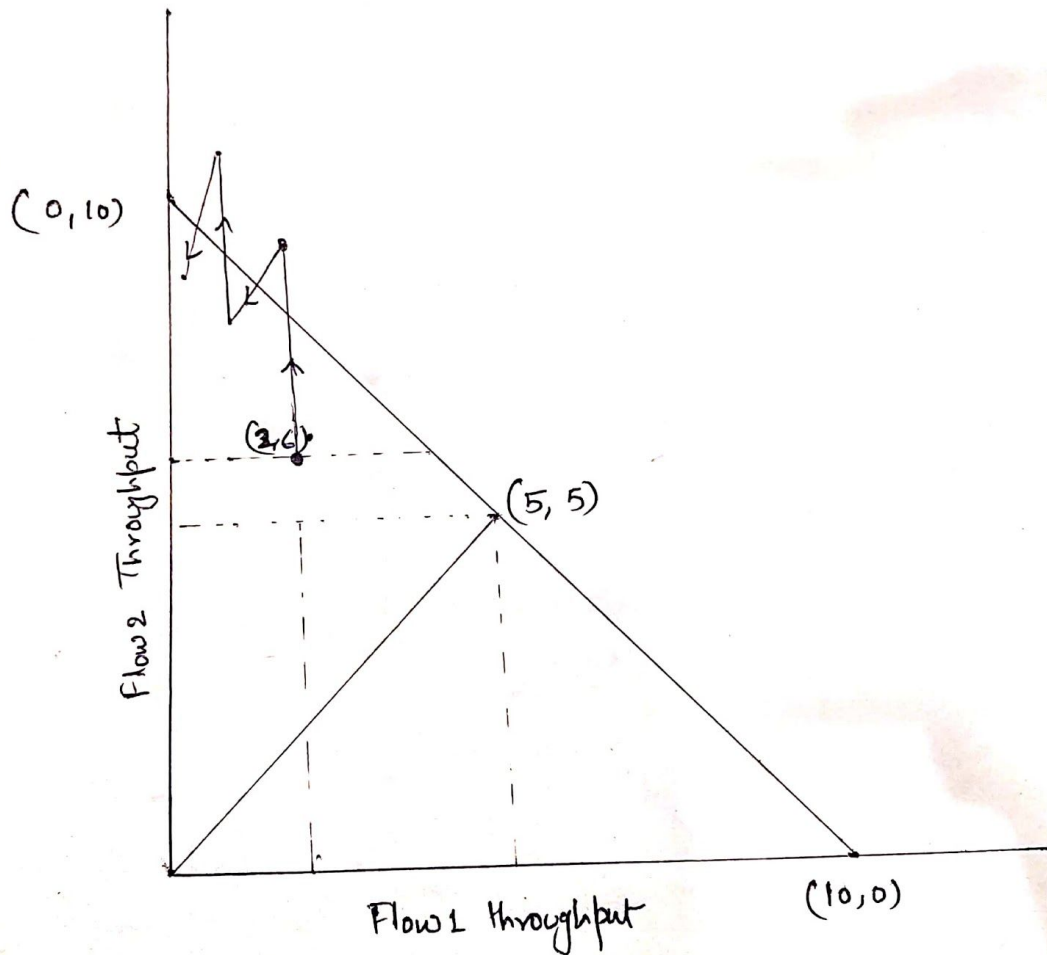


4.

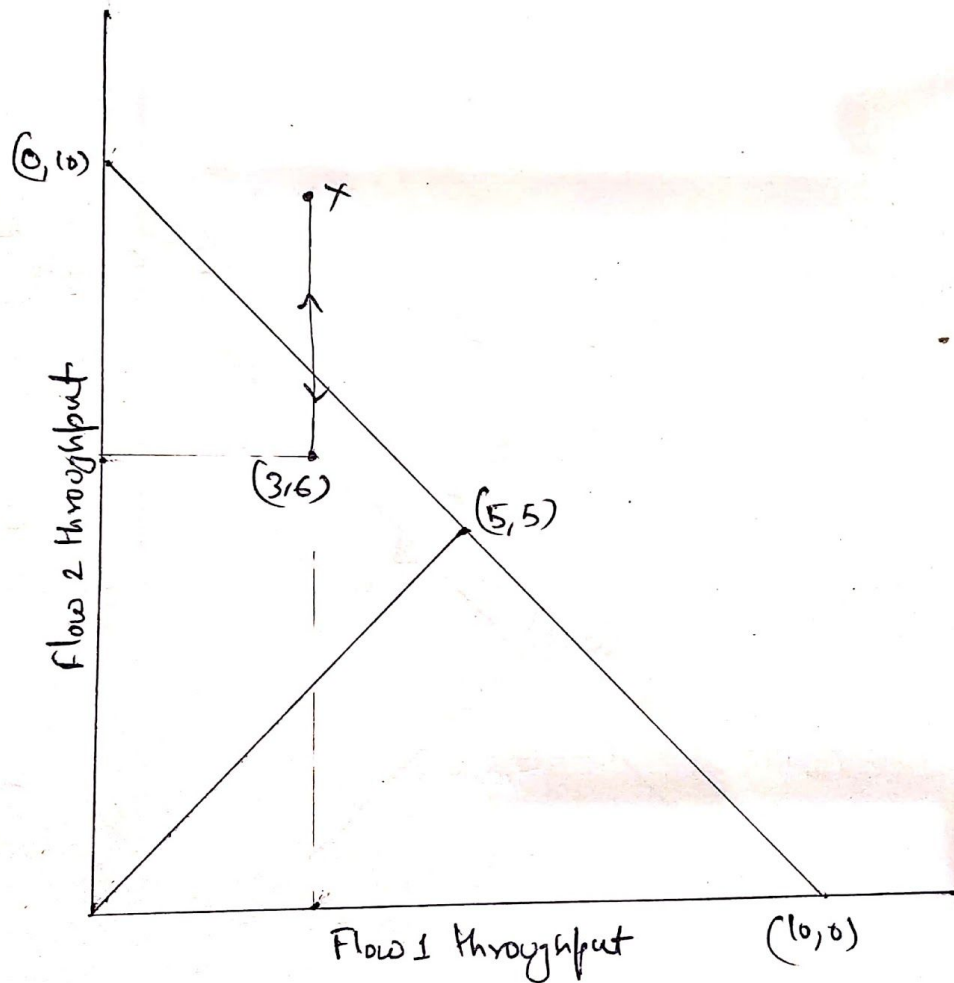
### Multiplicative Increase Additive decrease.

We can see in the below graph that the point  $(2,6)$  is not converging to point  $(5,5)$ .



## Multiplicative Increase Multiplicative Decrease

We can see in the below graph that the point  $(3,6)$  is not convergent to point  $(5,5)$ .



## Additive Increase additive Decrease

We can see in the below image that the point  $(3,6)$  is not converging to the point  $(5,5)$ .

