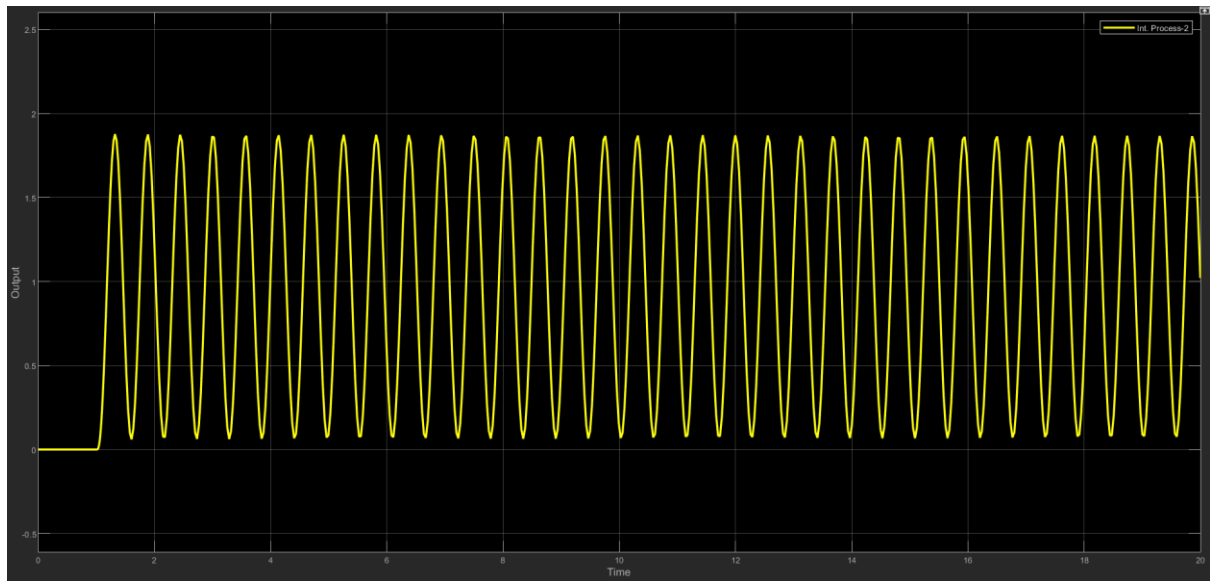
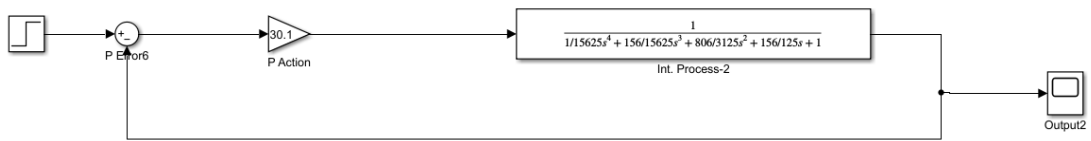
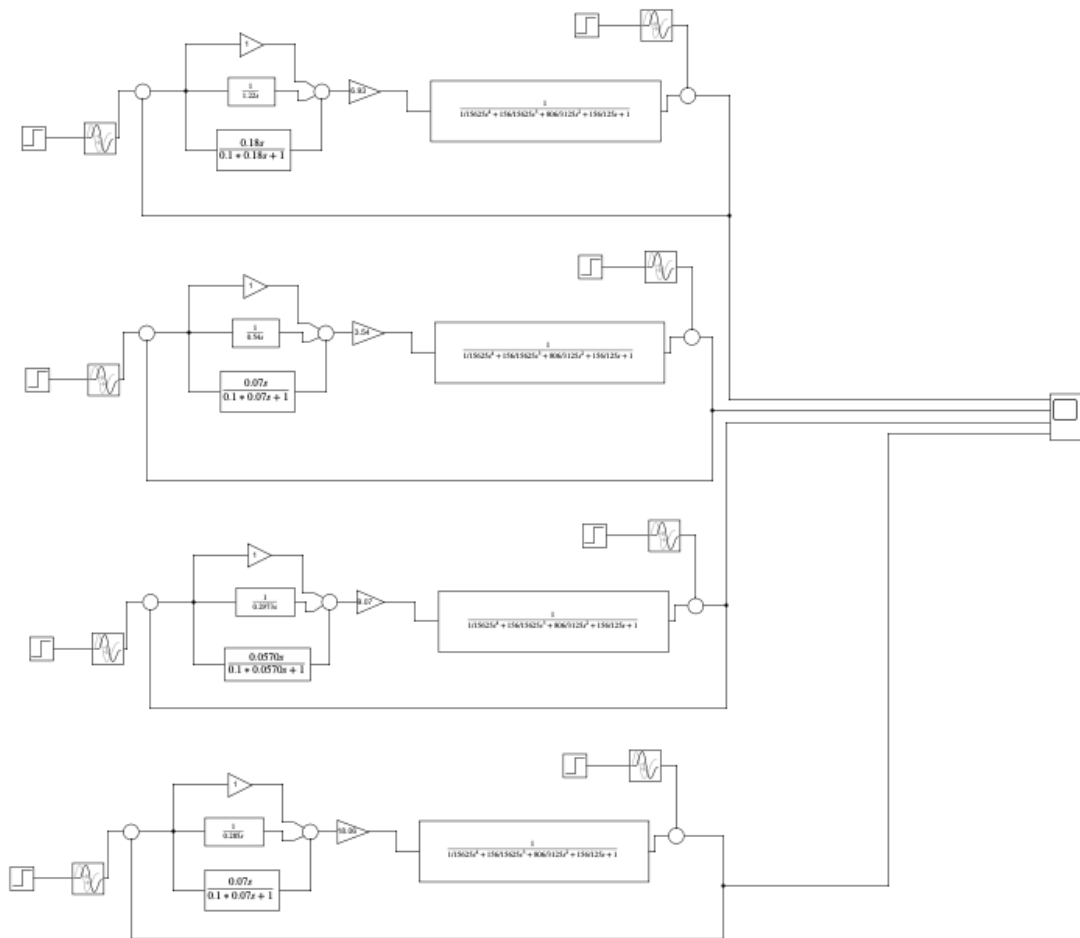


Q1) Refer paper notes

Q2) a) iv)



Q2) b)



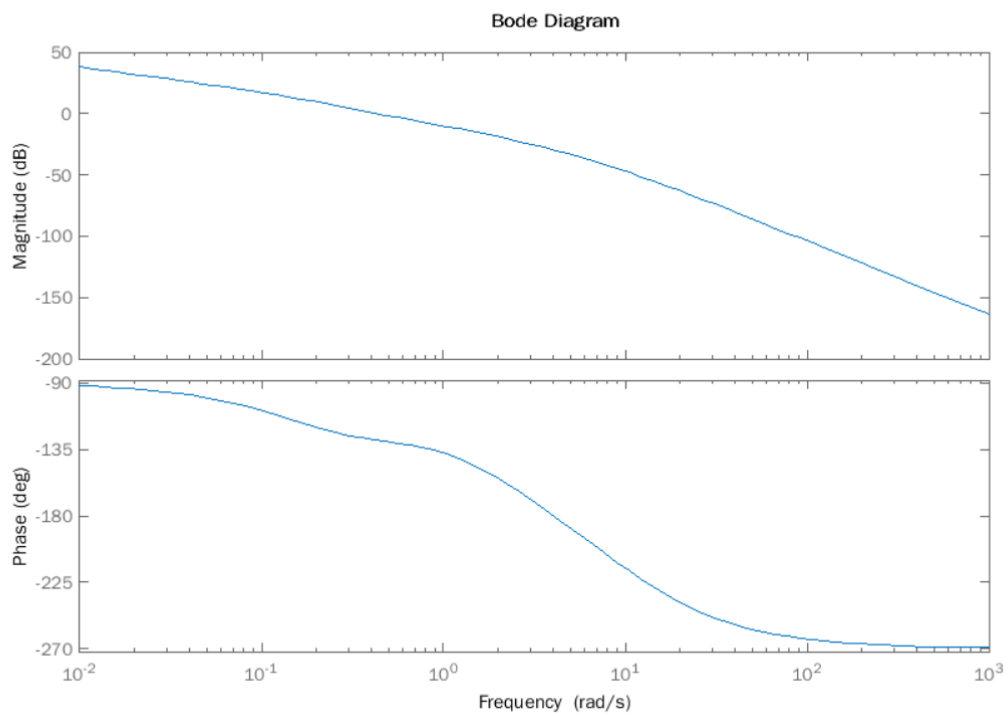
Q3)

In paper

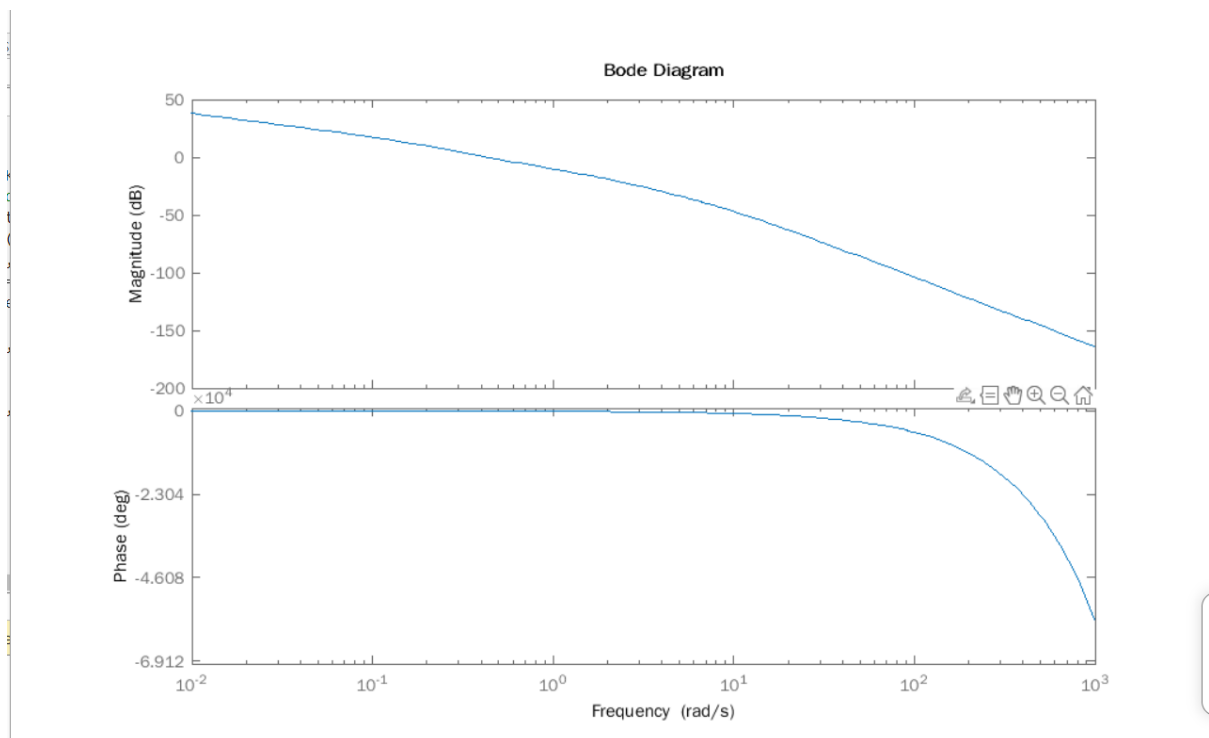
Q4)

In paper

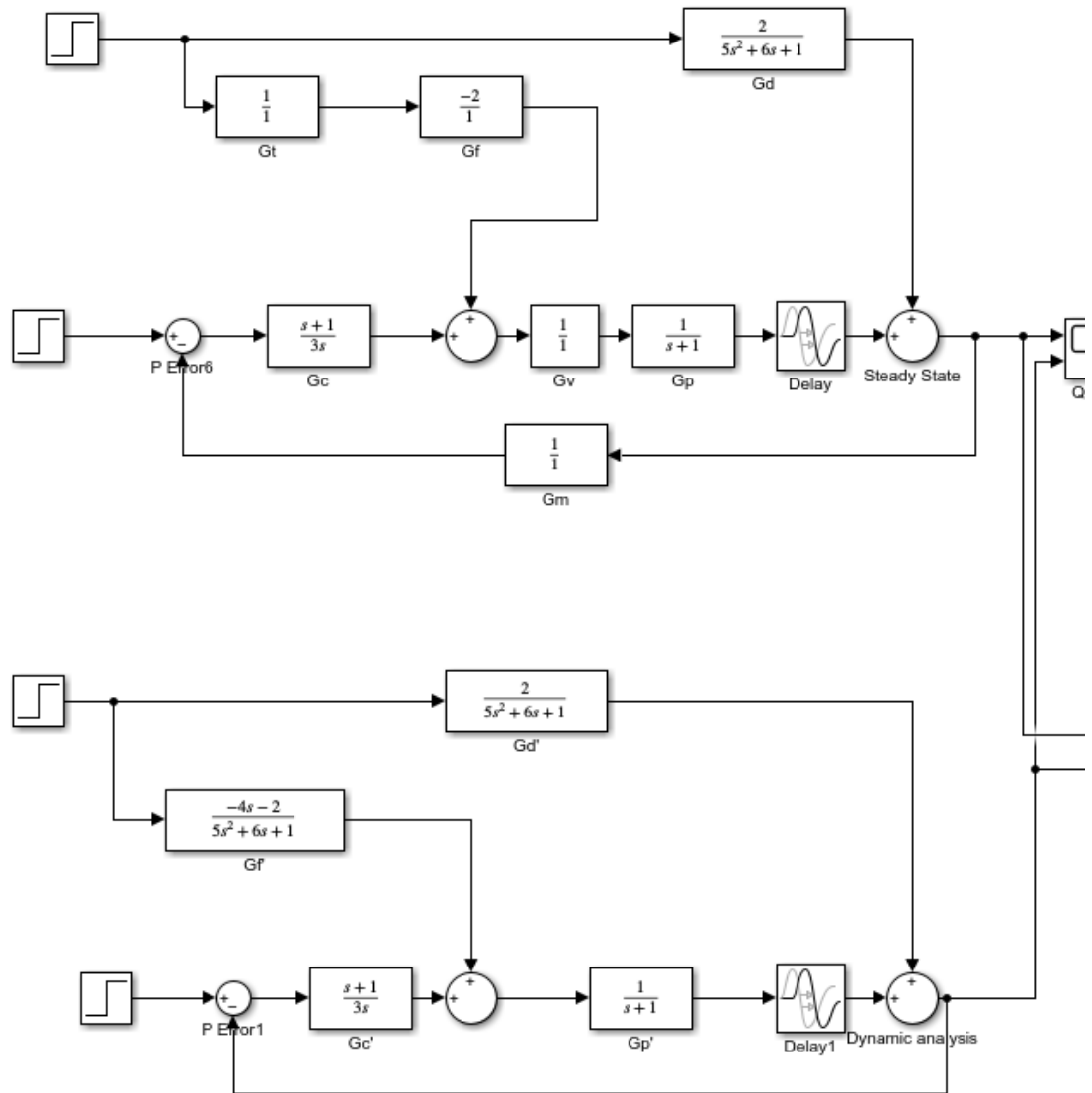
Q5) for normal

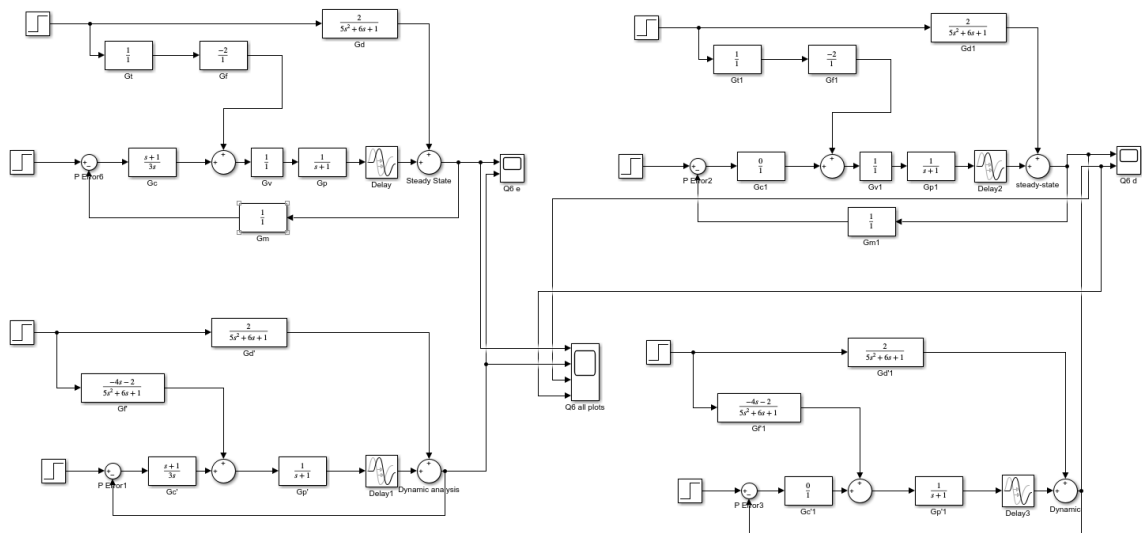


For time delay

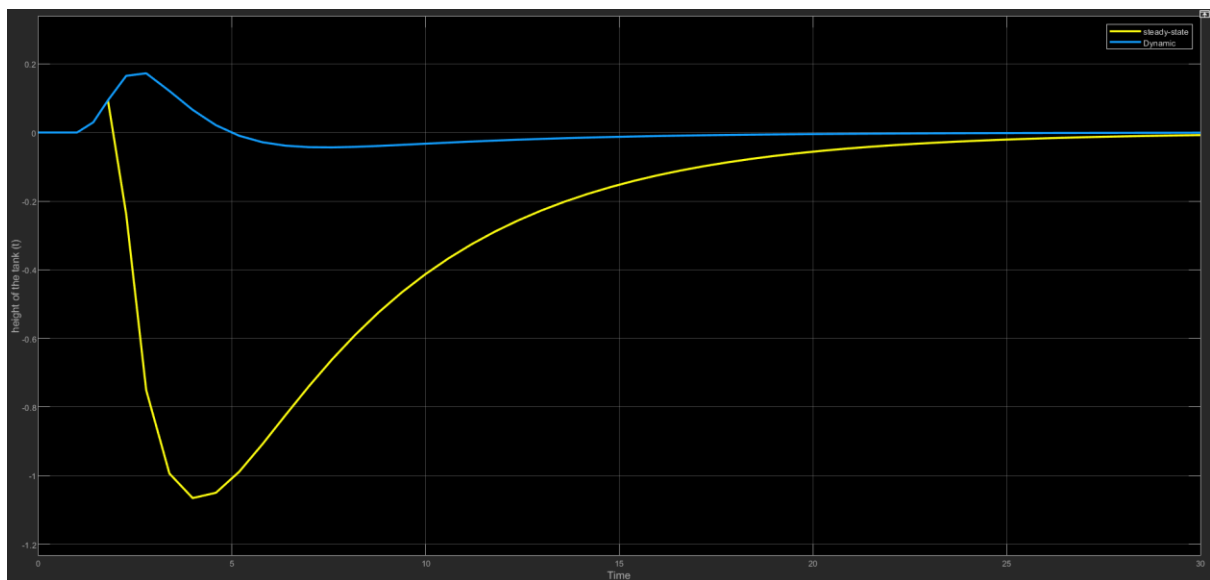


Q6)

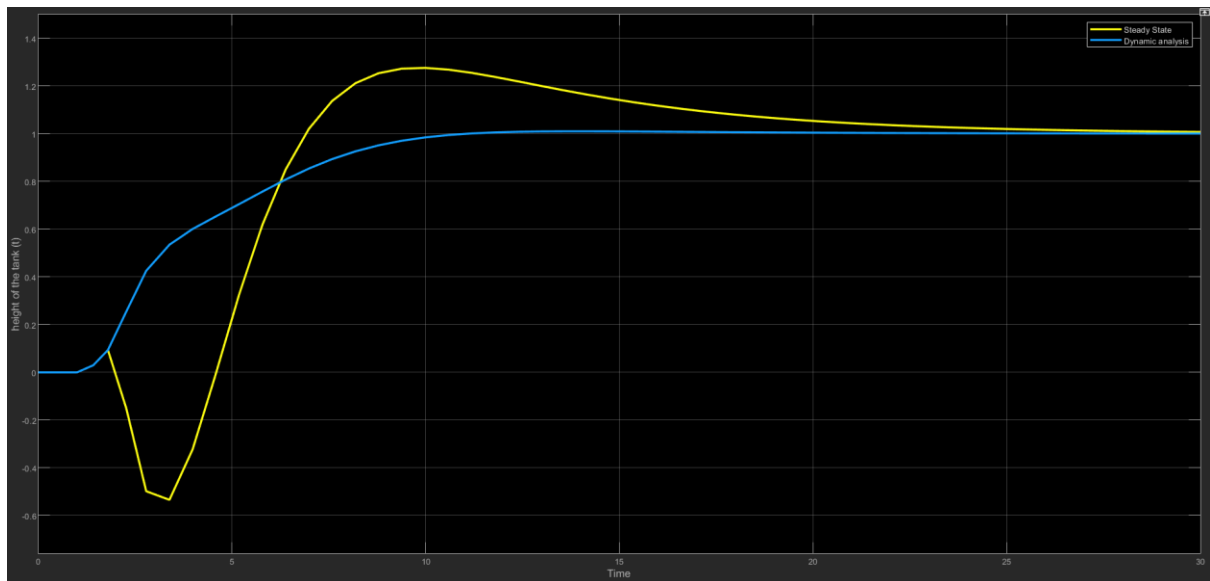




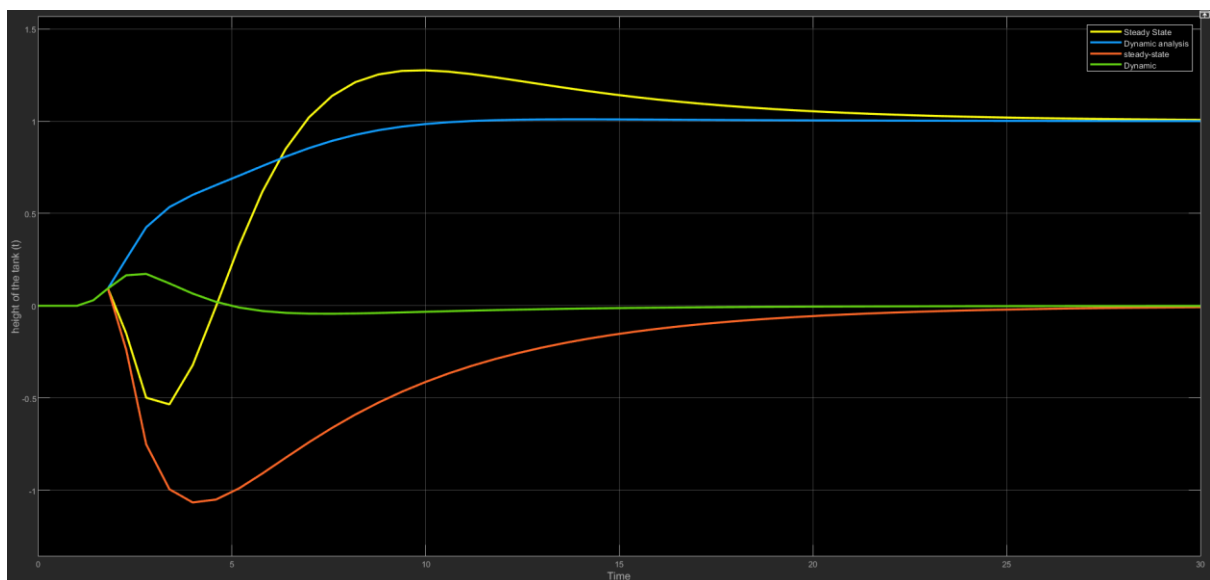
Output D)



Output E)



Mixed



Dynamic shows a better response in both of them