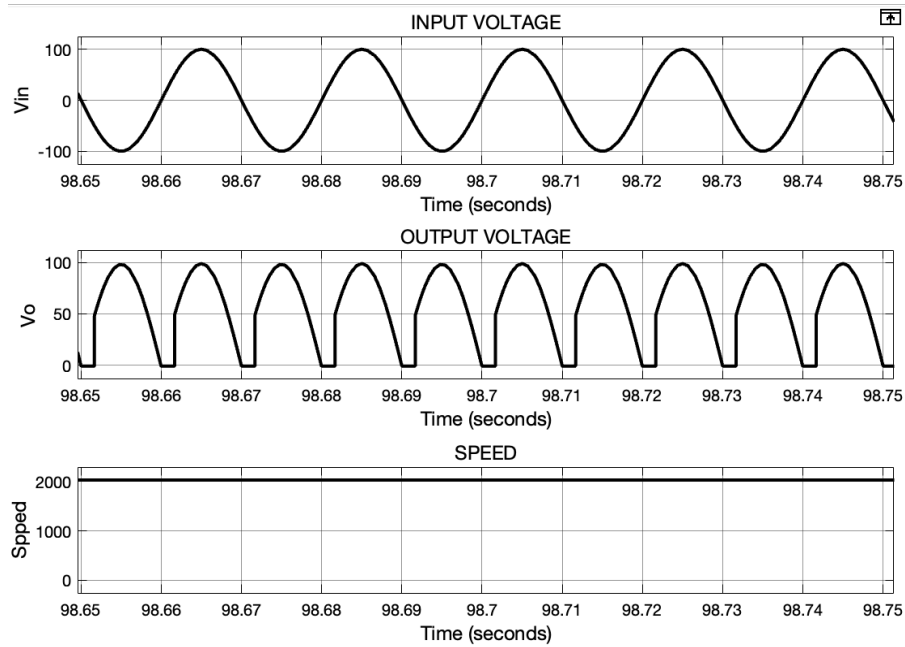
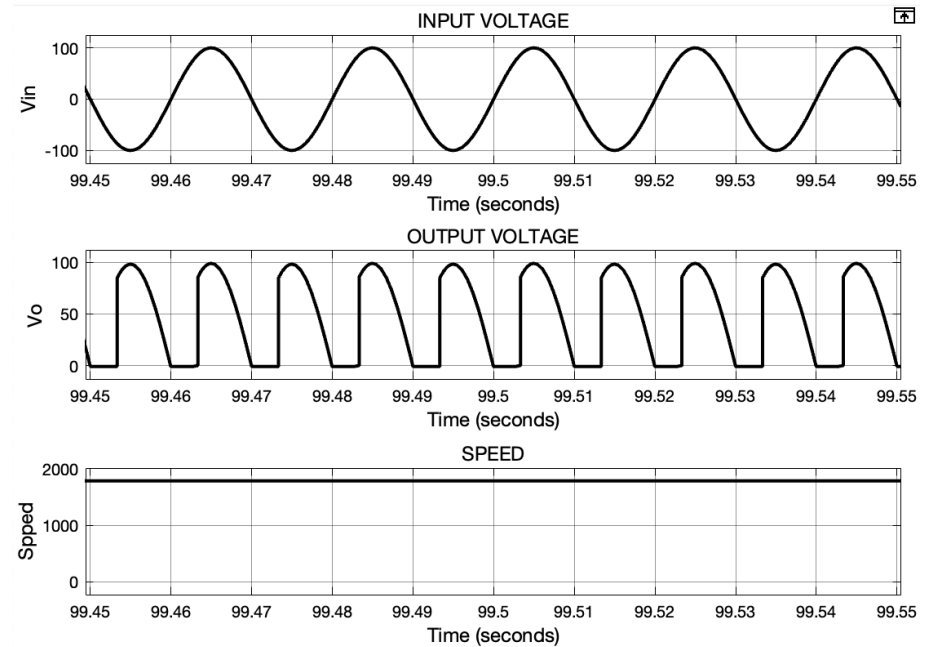


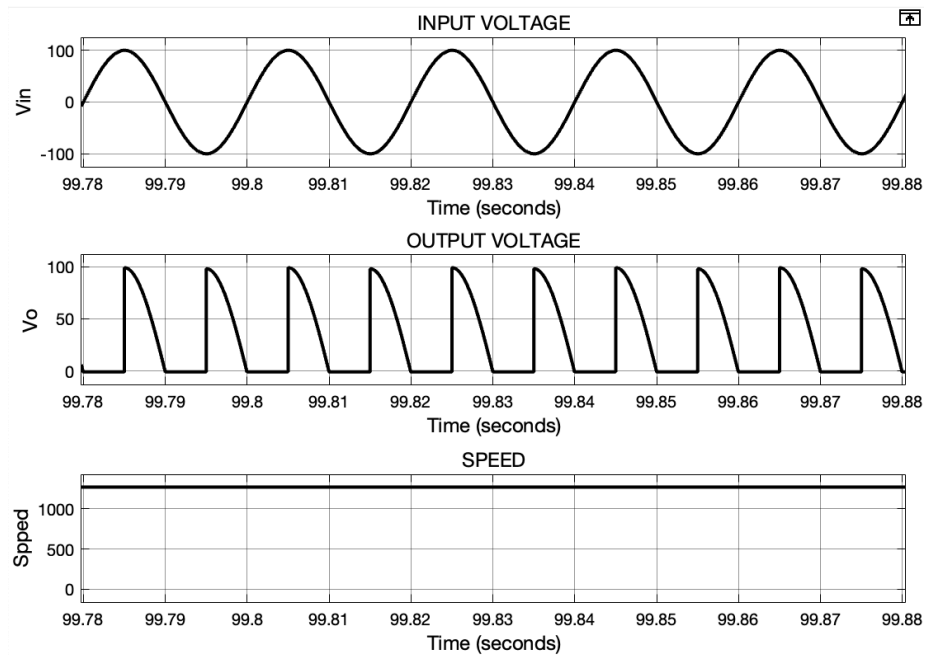
## Waveform of Input voltage, Output voltage and Speed for different firing angles



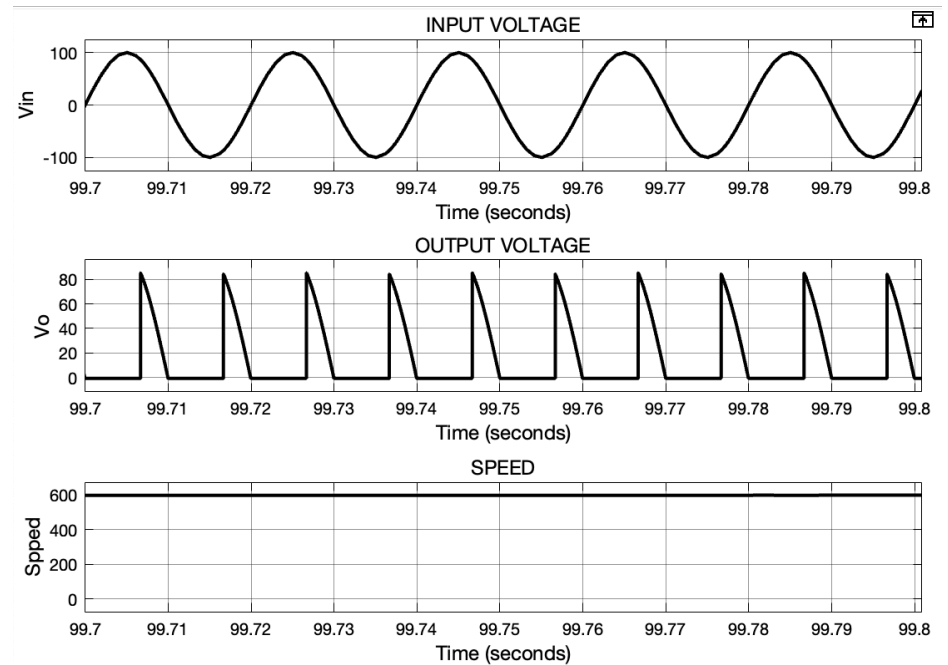
Firing angle = 30 degrees



Firing angle = 60 degrees



Firing angle = 90 degrees



Firing angle = 120 degrees