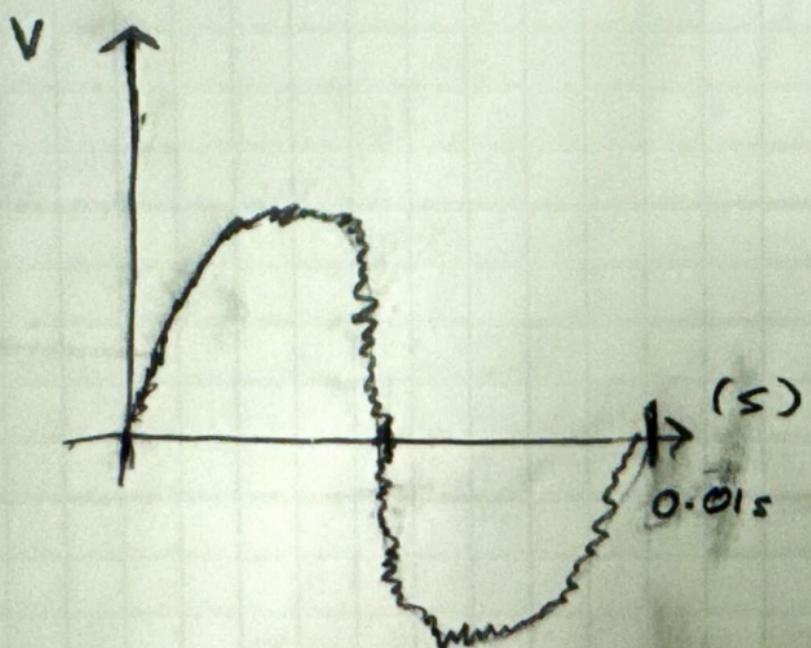


Question 17



The Low frequency Voltage Source dominates the measured voltage across the Capacitor therefore the Wave form will look like the Low frequency waveform with added noise.

$0.01\text{ s} \Rightarrow$ One period at 100 Hz