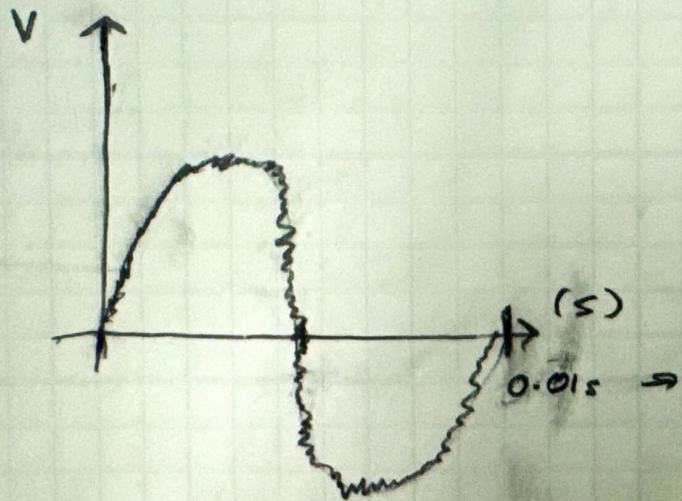


Question 17



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