Lab 5

(A) To implement Low Pass Filter circuit to plot its frequency response characteristics and Integrator.

(B) To implement High Pass Filter circuit to plot its frequency response characteristics and Differentiator as wave-shaping circuit : LPF Item mai y axis wala decibel

Frequency 1-10k(insted of 1 to 10G)

Decibel

Mini - -10

Max 0

For RPF differentiator: student either increase input frequency or decrese rc value for hpf diffrentator