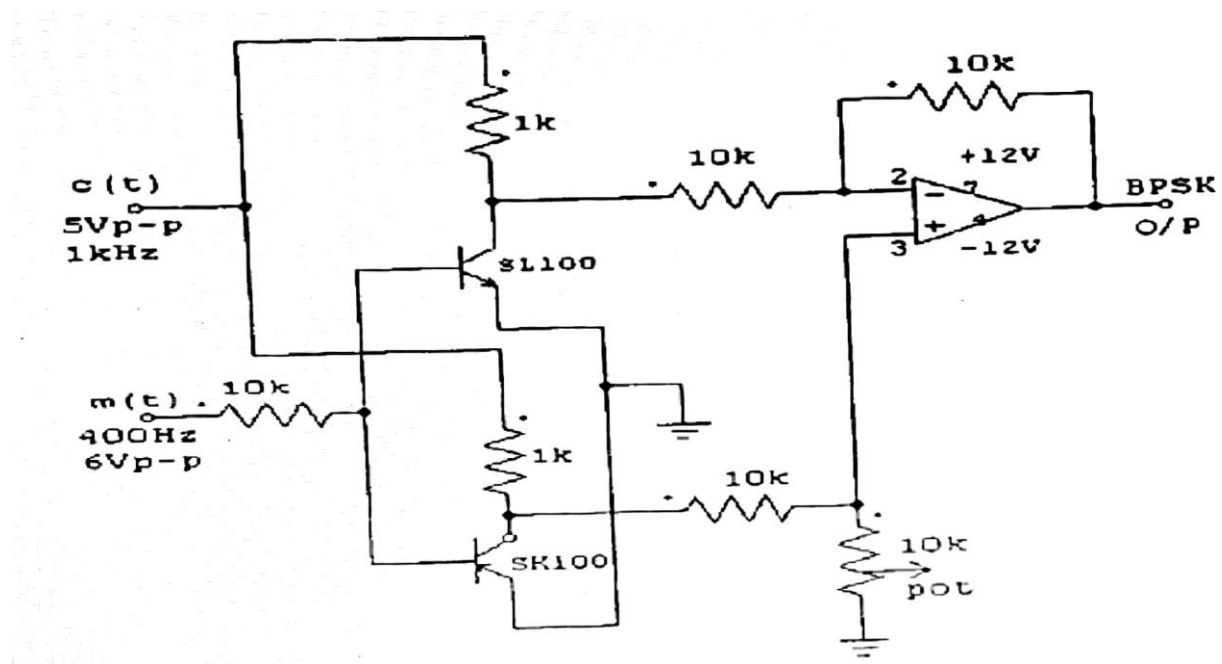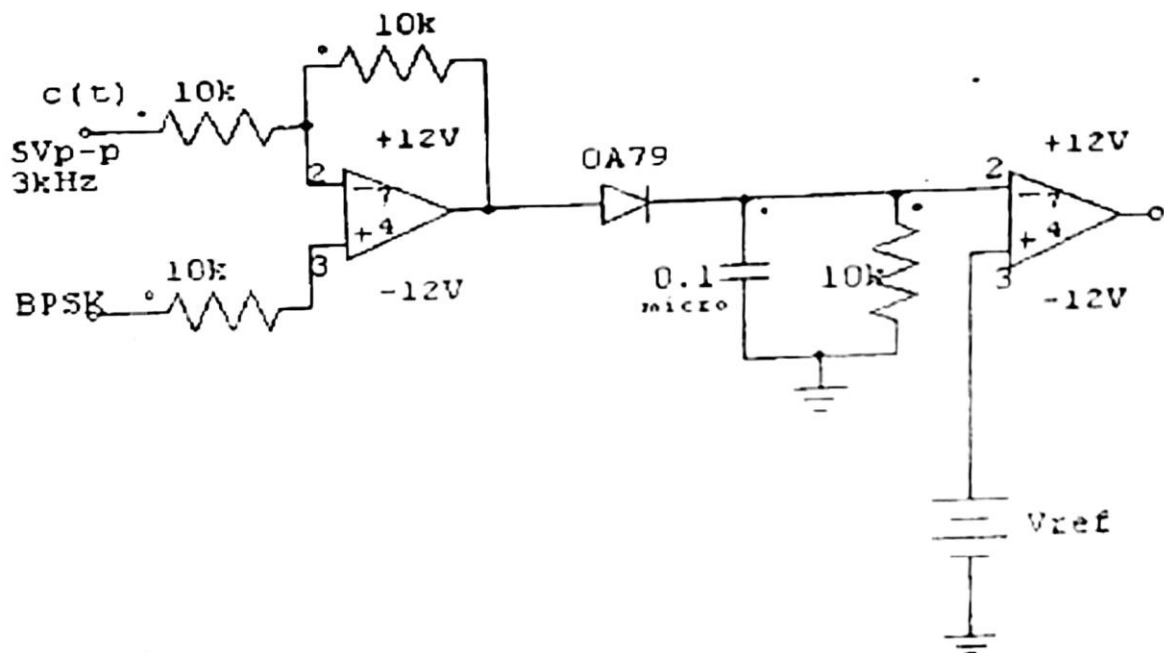**Title of the Experiment:** Design of Binary Phase Shift Keying (BPSK) Modulator & Demodulator using eSim.

Circuit Diagram:

BPSK Modulator:

BPSK Demodulator:

Input-Output Waveforms: