Linear Integrated Circuit <u>Lab</u>

Kabir 2K19/EE/130

Inverting Amplifier

Aim

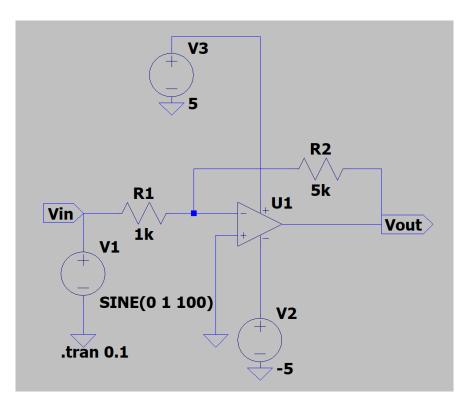
To simulate the output of inverting amplifier from a sinusoidal input.

Software Used

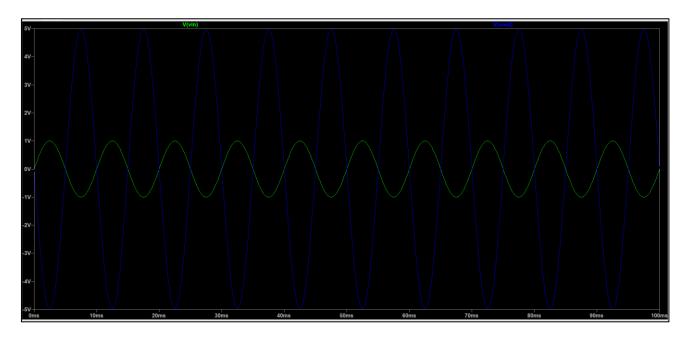
LTspice.

Theory

LTspice Model



Observation



Non-Inverting Amplifier

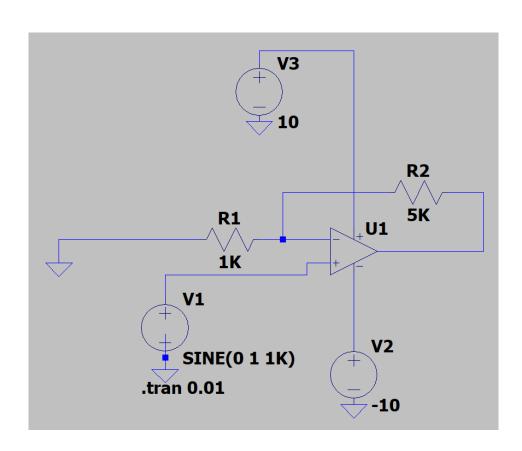
Aim

To simulate the output of non-inverting amplifier from a sinusoidal input.

Software Used

LTspice.

Theory LTspice Model



Observation

