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B. Inverting Amplifier (Non inverting input is to be grounded for parts B - E of this lab) 1. The basic inverting amplifier circuit is shown in below. Build an inverting amplifier with a voltage gain ( $A_{f\text{ op}}$ ) of  $\sim 10$  and an input impedance ( $Z_{f\text{ op}}$ ) of  $\sim 1000\ \Omega$ . Figure 7 2. Measure the gain for  $10\ \text{Hz} < f <$

100 kHz .

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