

1 EXPERIMENT 2: Kirchhoff's Laws

1.1 Aim

To verify Kirchhoff's voltage and current laws.

1.2 Theoretical Background

Kirchhoff's current law rely on the principle of conservation of charge and the voltage law rely on the principle of conservation of energy and are particularly useful in:

- Determining the equivalent resistance of a complicated network.
- Calculating the currents flowing in the various conductors.

A) Voltage Law:

Kirchhoff's voltage law states that the algebraic sum of all the voltages in a closed linear circuit is zero.

B) Current Law:

Kirchhoff's Current law states that the algebraic sum of currents entering a junction is equal to algebraic sum of currents leaving the same junction.

1.3 Equipment required

1. Multisim Software

1.4 Procedure

1.4.1 Voltage Law

Convention of current flow is assumed as from positive voltage to negative. Study the diagram shown in Figure 1.

- Draw the circuit in Multisim as shown in the diagram.
- Switch on the power supply
- Adjust voltage to 10V.
- Measure voltages across R1 and R2 using same voltmeter.
- Record the observations in Table 2.1.

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