

Generation of High AC voltage using Cascaded arrangement of Transformer using MATLAB/ Simulink (Open Ended Lab)

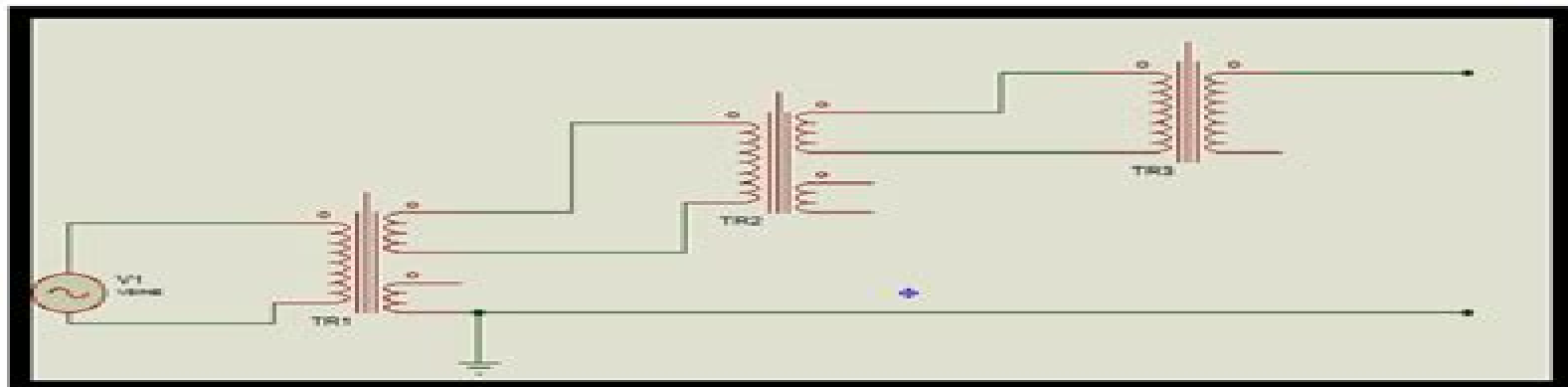
Objective

To understand the generation of high voltage using cascading of transformers

Components Required

- 1) MATLAB software
- 2) AC power source
- 3) Connecting wires
- 4) Saturable Transformer
- 5) Voltage measurement
- 6) Power Gui
- 7) Mux
- 8) RMS
- 9) Oscilloscope

Overview Diagram



Hv Lab Manual

SA Dillow



Hv Lab Manual:

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