#### 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
- Power Gull
- 7) Muoc
- 8) RMS
- 9) Oscilloscope

#### Overview Diagram



# **Hv Lab Manual**

**RJ Shavelson** 

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