

Note for 9th and 10th experiments

For both the experiments you may use your laptop. Software can be downloaded from <https://csparkresearch.in/expeyes17/>

For 9th experiment

1. Familiarize with Seelab3.0
2. Following experiments: Transistor characteristics, Astable multivibrator with 555, Phototransistor characteristics and em_induction to determine magnetic moment are mandatory
3. Number of turns of the coil for em_induction is 3000.

For 10th experiment

1. Familiarize interfacing with python for Seelab 3.0
2. Try few experiments by writing your own code instead of using existing code
3. Try some experiments either to improve or which is not in the manual of expEyes-17. Every time use your own code.