

## PS01CMIC55: Laboratory II

### List of Practical Exercises:

#### Part A: Practicals corresponding to PS01CMIC53

1. Microscopy
2. Localization of lipids present in plant cells.
3. Study of mitosis in plant cells.
4. Isolation of Chloroplast and Chlorophyll estimation.
5. To titrate amino acid and calculate pKa value.
6. Estimation of protein by Folins Lowry Method

#### Part B: Practicals related to corresponding elective paper