<u>Lab 1</u>

- 1. Isolation of DNA form the plant
- 2. Estimation of the DNA.
- 3. Estimation of the RNA.
- 4. G/C ration Melting value.
- 5. Study of fossils
- 6. Comparison of homology and analogy
- 7. Study of divergent vs convergent evolutionary patterns
- 8. Visit to Zoological park/ museum
- 9. Study of Hardy-Weinberg Law
- 10. Study of Phylogenetic tree