Projects:-

1. To study and develop the propagation techniques at nursery level for *Pterocarpus marsupium* (Bodhitree) suitable for climate condition of south Rajasthan.

2. Effect of Cytokinins, GA3 & other chemicals on germination enhancement of *Sterculia arens* (sawdust).

3. Seed germination studies in *Oroxylum indicum* (Syloam) a high value threatened medicinal species.

4. Study the effect of root hormones e.g IBA and IAA with different duration on rooting of stem cuttings of *Commissaria wightii* (Humpal) in mist chamber.

5. Study of germination percentage and viability of *Capparis decidua* (Summer and winter seeds).

6. Effect of cytokinins and other chemicals on germination enhancement of seeds of *Maytenus emarginata* (Khekha).

7. To study and develop the nursery techniques for *Rauvolfia serpentina* (Karajanta) suitable for climatic condition of southern Rajasthan.

8. Effect of cytokinins and other chemicals on germination enhancement of Anogeissus pendula (Dhatura).