

SSR Degree and PG College (Autonomous)

Department of Botany

Sem-III Important Questions

UNIT-1

LONG QUESTIONS

1. Bentham and Hooker classification
2. Engler and Prantl classifications
3. APG classification
4. Herbarium concept, techniques and applications

SHORT QUESTIONS

1. Nomenclature
2. Cytotaxonomy
3. Chemotaxonomy
4. ICN
5. Embryology in relation to taxonomy

UNIT-2

LONG AND SHORT QUESTIONS

1. Cucurbitaceae
2. Asclepiadaceae
3. Euphorbiaceae
4. Orchidaceae
5. Poaceae
6. Asteraceae

UNIT-3

LONG QUESTIONS

1. Ecological adaptation of Hydrophytes
2. Ecological adaptation of Xerophytes
3. Hydrosere

4.Xerosere

SHORT QUESTIONS

1.Energy flow

2.Food chain

3.Food web

4.Plant succession

5.Quadrant method

UNIT-4

LONG AND SHORT QUESTIONS

1.Ayurvedha

2.Homeopathi

3.Medicinal plants(Amla,Ashwagandha,Sarpagandh and Tippa teega)

4.Plants used in primary health care(Black pepper,Garlic,Ginger andTurmeric