

Botany G. E. / Sem. II

Q₁ Very short answer any two :-

(a) Xerophytes

(b) Food chain

(c) Botanical Gardens

Q₂. Describe the Family Solanaceae

Botany G. E. Practical

(i) Floral diagram of family Poaceae.

Internal

Botany, Sem. II, Core - III

Q₁ Very short answer any two :-

(a) Red rot of Sugarcane

(b) General characters of Albugo

(c) Life cycle of Peziza

Q₂ Describe the Life cycle of ~~Puccinia~~
Puccinia

Internal

BOTANY

Core - VIII, Sem. IV

Q₁ very short answer any two

(a) Viruses

(b) D.N.A.

(c) Mitochondria

Q₂. Describe the DNA ^{double} helix structure

Q₁ Very short answer any two

(a) Herbarium

(b) Botanical Gardens

(c) taxonomic hierarchy

Q₂ Describe the classification of Bentham and Hooker ?

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Core Practical Internal

Q₃ family floral diagram and floral formula of Solanaceae

Sem. IV, Botany, G.E.

Q₁. Very short answer any two :-

(a) Auxins

(b) Mitochondria

(c) TCA cycle (No description)

Q₂. Describe the Mechanism of Transpiration

Core Practical Internal

Q, study the verification of Law of Segregation ?