

Botany Sem. II Internal exam. 2020
 Answer any 2 questions Core Paper (3) Session-2017-22

- Q.1) Describe the life cycle of Puccinia.
- Q.2) Write the name of Pathogens of
 (a) Citrus canker. (b) Red rot of
 Sugarcane (c) Early blight of Potato.
 (d) White rust of Crucifers
- Q.3) Write the economic importance
 of Fungi.

Core-Paper (4)

- Q.1) Write the life cycle of Marchantia
- Q.2) Write short notes on strobilus
 of Lycopodium and Selaginella
- Q.3) Write the Stele system in
 Pteridophytes.

Practical

- Q.1) Write ^{about} the sporangium of
 Phytophthora.
- Q.2) What is the economic
 importance of lichens.

F.M.15

Sem. II Botany G.E

Session 2019-22

write the answer of any two questions:-

Q. ① write the external and internal features of Xerophytes.

Q. ② write notes on Food chains and Food webs.

Q. ③ write the Bentham and Hooker's system of classification of Angiosperms.

Practical

Q. ① Determine the pH of the given soil sample, analyse the carbonates and nitrates in a given soil sample.

Q. ② Describe the internal structures of a given slyderophytes.