

Bryophytes, Pteridophytes and Gymnosperms
Botany (H) III Sem

Maximum Marks: 16

Q1. Write short notes on: (any four)
marks

2.5x4=10

- (a) *Cycas* a living fossil
- (b) Hydrophytic and xerophytic characters of *Equisetum*
- © Economic Importance of Pteridophytes
- (d) Sporophyte of *Anthoceros*
- (e) Male cone of *Cycas*
- (f) Needle of *Pinus*

Q2. Write in detail the stellar Evolution in Pteridophytes?

or

6 marks

Q2. Write in detail the progressive sterilization in Bryophytes?