

V.P.and R.P.T.P.Science college  
Internal test,2014

Sub. : BOTANY

Day: Tuesday

Time: 3.30-5 pm

Course No. US06CBOT02

Date: 11.03.2014

Marks: 30

- Q.1. Answer any three. 06
- (i) Write the aims of systematic.
  - (ii) What is author's citation?
  - (iii) What are the merits of Bentham and Hooker's classification?
  - (iv) Explain homology.
  - (v) Enlist causes of forest degradation.
  - (vi) What is in – situ conservation?
- Q.2. Describe the method of herbarium preparation. 08
- OR
- Q.2. Describe the role of comparative morphology in taxonomy. 08
- Q.3. Write short notes on:(a) Role of computers in taxonomy 05
- (b) Parallelism 03
- OR
- Q.3. Describe the origin of Angiosperms. 08
- Q.4. Define phytodiversity.How will you protect the phytodiversity 08
- Of Gujarat?
- OR
- Q.4. Answer the following:
- (a) Role of botanical garden in conservation. 05
  - (b) Name any three endangered species. 03

