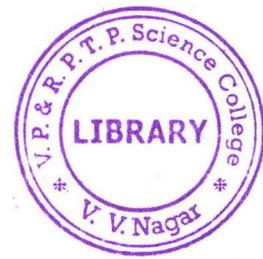


V P and R P T P Science College  
Internal examination in Botany  
Course No. : US06CBOT02



Day: Tuesday  
Time: 11-12.30 pm.

Date: 13.03.2018  
Marks: 25

Q.1. Multiple choice questions. Answer all.

03

- (i) The original specimen designated by the author on which the Description of a taxa is based is called as?  
(a) Holotype (b) Syntype (c) Lectotype (d) All of these
- (ii) Which one of the following grows on angiosperm trees?  
(a) Loranthus (b) Taxus (c) Ophioglossum (d) None
- (III) Which is regarded as the abode of Lord Vishnu?  
(a) Holy basil (b) Wild Basil (c) Pudina (d) All of these

Q.2. Short answer questions. Attempt any two.

04

- (i) Define herbarium.  
(ii) What stands for L ,if placed after the name of a species?  
(iii) What is type?

Q.3. How morphology contributes to plant Systematics?

06

OR

Q.3. Write short notes on: (a) Rules of nomenclature

04

(b) Author citation

02

Q.4. Define conservation and explain in situ conservation.

06

OR

Q.4. Describe the importance of national parks giving examples.

06

Q.5. Describe the role of Ethnobotany in health care.

06

OR

Q.5. Describe the role of Ethnobotany in conservation of plants.

06

Extra (05)