

PG CBCS
M.SC. Semester-II Examination, 2021
BOTANY
PAPER: BOT296
(PRACTICAL)

Full Marks: 50**Time: 2 Hours**

Write the answer for each unit in separate sheet

UNIT- BOT 296.1

1. Answer any **ONE** question of the following: 15X1=15
 - I. Enumerate the types of anatomy at node in dicotyledonous plants. Draw, label and describe each type. 3+6+6
 - II. What are crude drugs? Mention the microscopic characteristics of Zinger rhizome and Adhatoda leaf powder. 3+6+6
 - III. Describe different types of stomata found in Angiosperms with labeled diagrams. 9+6
2. Answer any **ONE** question of the following: 10X1=10
 - I. Draw, label and describe the different types of trichomes found in plants. 10
 - II. Write down the biochemical confirmatory tests for tannins and alkaloids. 5+5

UNIT- BOT 296.2

1. Submit your field survey report duly signed by your teacher. Give utility of this survey (within 250 words). 15+10
