

**2018**

**CBCS**

**3rd Semester**

**BOTANY**

**PAPER—C6P**

**(Honours)**

**(Practical)**

*Full Marks : 20*

*Time : 2 Hours*

*The figures in the right-hand margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

***Economic Botany***

*Answer all questions*

1. Make a microscopic preparation through T.S. of specimen 'A'. Draw and label the section. Name the genus only. Leave your preparation for examination. 5

*(Section cutting-1, Labelled diagram-3,*

*Name of the genus-1)*

*(Turn Over)*

2. Perform the micro-chemical test for the given sample 'B'.  
Write down experiment, observation and inference. 5

*[Requisition-2, Chemical test-(experiment)-1,  
observation-1, inference-1]*

3. Identify the specimens - 'C,' and 'D' Name of the Specimen  
(Scientific name), mention family and parts used.

2×2½

*[Scientific name-1, Family-½, Parts used-1]*

4. Laboratory Note Book submission. 2 ✓

5. Viva-Voce. 3