

# GURUDAS COLLEGE

DEPARTMENT OF BOTANY

ONLINE INTERNAL EXAMINATION, 2020

BOTANY — HONOURS

B. Sc PART-I (1+1+1)

**Paper: II B**

Full Marks: 50

Date of examination: 10<sup>th</sup> December, 2020

*The figures in the margin indicate full marks*

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

Answer any five questions

10 X 5

1. Draw and describe the reproductive structures of *Ectocarpus* sp.
2. Draw and describe the reproductive structures of *Chara* sp.
3. Draw and describe the reproductive structure of *Ascobolus* sp.
4. Draw and describe the reproductive structure of *Agaricus* sp .
5. Draw and describe the gametophytic plant body of *Porella* sp.
6. Draw and describe the gametophytic plant body of *Riccia* sp.

### **Instructions for submission of answer scripts**

1. Write the front page/top sheet as per instruction. Give page numbers on each page.
2. Scan the pages in sequence and make a two PDF files one for Paper II and another PDF file for Paper III.
3. Rename file as per instruction.
4. Email the PDF file within the stipulated time to **[honsbotanygurudacollege@gmail.com](mailto:honsbotanygurudacollege@gmail.com)** and also give CC email to **[botanygurudacollege@gmail.com](mailto:botanygurudacollege@gmail.com)**