

B.sc. SEM 3
BOT-A
CC 6-P (REPRODUCTIVE BIOLOGY OF ANGIOSPERMS)
Practical Examination
2021-22

Time: 1 hr 30 min

FM 30

Answer the following questions:

1. Draw, label and write the identification characters of inflorescence umbel and spadix. (5+5)
2. a. Write the identifying characters of monochlamydeous and dichlamydeous flower. (3+3)
b. Draw and label hypogynous and epigynous flower. (2+2)
3. a. Write with labeled sketches the identifying characters of carcerule and regma fruit types (4+4)
b. Draw an anatropous ovule and give an example of this type of ovule. 2