

DC-3

PRACTICAL EXAMINATION
BOTANY(HONOURS)
PAPER-VI

FULL MARKS:-15

TIME:-1 HOURS

ANSWER THE FOLLOWING QUESTIONS:-

(7.5+7.5=15)

1. THE PROVIDED PICTURE IS THE SPOROPHYTIC BODY OF BRYOPHYTA (*Funaria* sp)

a. DRAW A LABELLED DIAGRAM OF THE CAPSULE AND DESCRIBE THE FOLLOWING.

(3+3=6)

b. WRITE DOWN THE CHARACTERISTIC FEATURE OF THE FOLLOWING CLASS

BELONGS TO THE BRYOPHYTA. 1.5



2. THE PROVIDED PICTURE IS THE SPOROPHYTIC BODY OF PTERIDOPHYTA (*Lycopodium* sp)

a. DRAW A LABELLED DIAGRAM OF THE CONE AND DESCRIBE THE FOLLOWING.

(3+3=6)

b. WRITE DOWN THE CHARACTERISTIC FEATURE OF THE FOLLOWING CLASS

BELONGS TO THE PTERIDOPHYTA. 1.5



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