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SUBJECT CODE NO: - BNP-2564
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc. F.Y.(SEM-I) (CBCGS NEP) Botany
Examination November / December 2024
Botany Morphology Angiosperms (DSC-1)

[Time: 1:00 Hours]

[Max. Marks: 30]

Please check whether you have got the right question paper.

N. B

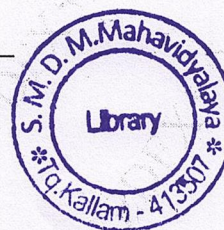
- 1) Attempt all questions
- 2) Draw well-labelled diagram whenever necessary.

PART- A

Q.1 Multiple choice questions

10

- 1) The broad green part of the leaf is Called _____
 - a) Vein
 - b) Petiole
 - c) Lamina
 - d) Base
- 2) _____ is the function of the stem
 - a) Conduction
 - b) Reproduction
 - c) Absorption
 - d) Anchorage
- 3) Arrangement of Floral whorls in bud Condition is known as _____
 - a) Placentation
 - b) Aestivation
 - c) Phyllotaxy
 - d) Venation
- 4) Growth of axis is limited in _____
 - a) Racemose inflorescence
 - b) cymose inflorescence
 - c) Both A & B
 - d) None of the above
- 5) Hard and stony endocarp is found in _____
 - a) Drupe
 - b) Berry
 - c) Legume
 - d) follicle



PART- B**Q.2 Write short notes on (Any Four)****20**

- 1) Regions of root
- 2) Define Phyllotaxy and add a note on types of phyllotaxy
- 3) Parts of typical flower
- 4) Types of cymose inflorescence
- 5) Types of aestivation
- 6) Dispersal of seed with water

