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SUBJECT CODE NO: - FNP-6083
FACULTY OF SCIENCE AND TECHNOLOGY
MSC. F.Y.(SEM-I)(NEP Pattern-2023-2024) Herbal Tech.
Examination November / December 2025
Photochemistry-SAC105031T

[Time: 1:00Hours]

[Max. Marks: 30]

N. B

Please check whether you have got the right question paper.

- i) Attempt all Questions.
- ii) All Questions carry equal marks.
- iii) Illustrate your answers with suitable diagrams wherever necessary.

Q1 What are Alkaloids? Describe its occurrence and classification in detail.

10

OR

What are phenols? Explain their methods of isolation of these from plants.

Q2 Elucidate the structure of Steroids.

10

OR

Give the chemical constitution of B-carotene and amygdalin

Q3 Write in brief on any two of the following

10

1. Anthocyanin
2. Nicotine
3. Catharanthus roseus.
4. Pharmacological effect & toxicity of Aloe sps

