



PAPER ID-311590

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Subject Code: BP603T

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BPHARM
(SEM VI) THEORY EXAMINATION 2025-26
HERBAL DRUG TECHNOLOGY – THEORY

TIME: 3 HRS

M.MARKS: 75

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt all questions in brief. 10 x 2 = 20

a.	Define phytosomes.
b.	Definenutraceuticals with example.
c.	Define ash value.
d.	What are SOPs.
e.	Mention the objectives of schedule T.
f.	Differentiate between organic farming and biodynamic agriculture.
g.	Write names of two natural colors.
h.	Write two drug interactions of Kava – Kava.
i.	Define herbs and herbal medicinal preparation.
j.	Write two interaction of Ginger.

SECTION B

2. Attempt any two parts of the following: 2 x 10 = 20

a.	Write detailed notes on Ayurveda System of medicine.
b.	Explain health benefits and role of nutraceuticals in Diabetes and Cancer.
c.	Write a short note quality control parameter of herbal drugs as per WHO.

SECTION C

3. Attempt any five parts of the following: 7 x 5 = 35

a.	Write a note on processing of herbal raw materials.
b.	Write about Schedule Z for ASU drugs.
c.	Explain stability testing of herbal drugs.
d.	Explain standardization and quality assurance of herbal raw materials.
e.	Write a note on herbal drug interactions of Pepper and Ephedra.
f.	Mention composition and responsibilities of DTAB and DCC.
g.	Write a short note on herbal syrups and herbal creams.