

**B PHARM
(SEM VI) THEORY EXAMINATION 2022-23
HERBAL DRUG TECHNOLOGY**

Time: 3 Hours

Total Marks: 75

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

SECTION A

<https://pharmacyindia.co.in/>

1. Attempt all questions in brief.

10 x 2 = 20

a. Write main difference between Herbs and Herbal medicinal preparations.

b. Define biodynamic agriculture.

c. What are Nutraceuticals?

d. Write 2 drug interactions of *kava-kava*.

e. Write names of two natural colors.

f. Define phytosomes.

g. What is biopiracy?

<https://pharmacyindia.co.in/>

h. What is Ash value?

i. Which categories of drugs are covered under Schedule T?

j. What are SOPs?

SECTION B

2. Attempt any two parts of the following:

2 x 10 = 20

a. Write an exhaustive note on traditional systems of medicines.

b. Write about the use of Nutraceuticals in prevention and treatment of cancer and diabetes.

c. Write a note on quality control parameters for herbal drugs as per WHO.

<https://pharmacyindia.co.in/>

SECTION C

3. Attempt any five parts of the following:

7 x 5 = 35

a. Write a note on processing of herbal raw material.

b. Write about the interactions of *Ginkgo biloba* and Ginger.

c. Write a note on herbal excipients used in herbal cosmetics.

d. What are IPRs. Explain in details about the case of Neem patenting.

e. Write about Schedule Z for ASU drugs. <https://pharmacyindia.co.in/>

f. Write a note on scope and future prospects of herbal drug industries.

g. Write a note on herbal syrups and herbal cream.