Visit: https:/pharmacyindia.co.in



					•		
Roll No:							

https://pharmacyindia.co.in/

## **BPHARMA**

## (SEM VI) THEORY EXAMINATION 2021-22 HERBAL DRUG TECHNOLOGY – THEORY

Time: 3 Hours Total Marks: 75

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

SECTION: A

https://pharmacyindia.co.in/

1. Attempt all questions.

 $10 \times 2 = 20$ 

Printed Page: 1 of 1 Subject Code: BP603T

a.	Define herb and herbal medicine.
b.	What do you mean by Bio-insecticides?
c.	Define neutraceuticals.
d.	Write botanical source and uses of Feenugreek.
e.	What are viscosity builders? Give example.
f.	What is the significance of natural colorants? Give example of one natural colorant.
g.	Define Patent. https://pharmacyindia.co.in/
h.	Differentiate between bioprospecting and biopira
i.	What are bleaching agent?
j.	Gives two examples of natural sweetenes

## https://pharmacyindia.co.in/

SECTION: B

2. Attempt any two parts of the following:

•  $2 \times 10 = 20$ 

a. Write an exhaustive note on WHO guidelines on Quality Control of herbs.
b. What do you mean by GMP? Write its components and objective in detail.
c. What is herb-drug interaction? Discuss with examples.

SECTION: C

https://pharmacvindia.co.in/

3. Attempt any five parts of the following:

 $7 \times 5 = 35$ 

a.	Write about principles of Ayurveda and Hone at thy systems of medicines.
b.	Write a note on nutraceuticals.
c.	Write an exhaustive note on exciptes, their individual significance along with
	examples.
d.	What are IPR? Give its types. Explain in detail about the case of biopiracy of Neem.
e.	Write composition of ASU-DTAB and ASU-DCC and their responsibilities.
f.	What are Novel Dosage forms? How they differ from conventional dosage forms?
	Explain phytosomes in detail.
g.	Write a note on Arishtha or Bhasams. https://pharmacyindia.co.in/