



PAPER ID-410482

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Subject Code: RPH630

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BPHARM
(SEM VI) THEORY EXAMINATION 2023-24
PHARMACOGNOSY-III

TIME: 3 HRS**M.MARKS: 70**

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

SECTION A**1. Attempt all questions in brief.****2 x 7 = 14**

a.	Write the chemical test of saponins.
b.	Write the medicinal importance of senna.
c.	Write the biological source and use of Dioscorea.
d.	Write the source and use of behead.
e.	Wrote the medicinal value of Goku.
f.	Write the biological source and use of Brahmi.
g.	Give the importance of plant bitters.

SECTION B**2. Attempt any three of the following:****7 x 3 = 21**

a.	Give the classification of alkaloids. Write general chemical tests of alkaloids.
b.	Write the biological sources, commercial varieties, chemical constituents, and uses of licorice.
c.	Discuss the pharmacognosy of pale catechu.
d.	Write the cultivation collection and medicinal value of saffron.
e.	Write the pharmacognosy of shankhpushpi.

SECTION C**3. Attempt any one part of the following:****7 x 1 = 7**

(a)	Write a note on bufadienolides.
(b)	Describe flavonoids. How the flavonoids are tested in lab.

4. Attempt any one part of the following:**7 x 1 = 7**

(a)	Write the biological sources, chemical constituents, and uses of aloe.
(b)	Write the pharmacognosy of thevetin.

5. Attempt any one part of the following:**7 x 1 = 7**

(a)	Write the chemical constituents and uses of myrobalans.
(b)	Write the pharmacognosy of arjuna.

6. Attempt any one part of the following:**7 x 1 = 7**

(a)	Write a note on plant sweeteners.
(b)	Write the chemical constituents and benefits of Momordica Charania.

7. Attempt any one part of the following:**7 x 1 = 7**

(a)	Describe the pharmacognosy of Psoriasis.
(b)	Write the biological source, chemical constituents and use of amla.