Printed Pages:01 **Sub Code: BP 405T**

Paper Id: 238277 **Roll No.** | | | | | | | | | | |

B PHARM
(SEM IV) THEORY EXAMINATION 2022-23
PHARMACOGNOSY-ITHEORY

Time: 3 Hours ***Total Marks: 75***

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

SECTION A

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

(a) Enumerate animal sources of crude drugs.

(b) Differentiate organized and unorganized drugs with example.

(c) Define morphological classification of drugs with example.

(d) What is drug adulteration? Discuss with example.

(e) What are Auxins?

(f) Define Edible vaccines.

(g) What are *Yin* and *Yang*?

(h) What are Alkaloids?

(i) Discuss Hallucinogens with example.

(j) Define Pharmaceutical aids with example.

SECTION B

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

(a) Give a detailed note on novel medicinal agents from marine source.

(b) Give principles of treatment of Ayurveda, how it differs from Unani system of medicine.

(c) What are various steps of plant tissue culture? How it is useful in pharmaceuticals?

SECTION C

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

(a) Discuss complete pharmacognosy of any unorganized drug.

(b) What is pharmacological classification of crude drugs? Discuss with example.

(c) What are the various factors influencing cultivation of medicinal plants?

(d) Write a detailed note on Chinese system of medicine.

(e) Give definition, classification, properties and test for identification of Tannins.

(f) What are Teratogens? How they differ from natural allergens?

(g) Give detailed drug profile of Castor oil and honey.

QP23EP2_290 | 07-08-2023 13:29:15 | 117.55.242.132

QP23EP2_290 | 07-08-2023 13:29:15 | 117.55.242.132