

Subject Code: MPG203T

MPHARM (SEM II) THEORY EXAMINATION 2023-24 INDIAN SYSTEM OF MEDICINE

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.

 $10 \ge 2 = 20$

- a. Describe quality assurance in ISM formulation.
- b. Give the method of preparation of *Bhasmas*.
- c. What is health and hygiene?
- d. Enumerate the activities of CCRH and CCRU.
- e. Write a short note on *Pranayama*.
- f. What is *Suddhi*?
- g. Give any two examples of formulations of Unani system of medicines with their method of preparation.
- h. Give challenges in monitoring the safety of herbal medicines.
- i. What is the procedure of preparation of documents for new drug application?
- j. What is Geographical indication bill?

SECTION B

2. Attempt any *two* parts of the following:

$2 \times 10 = 20$

- a. Explain the fundamental concepts and basic principles of Ayurveda and Homeopathy systems of medicine.
 b. Write briefly on the stability studies of ISM formulations
- c. Elaborate on SOP and infrastructural requirement for setting up a herbal drug manufacturing unit as per Schedule T

SECTION C

3. Attempt any *five* parts of the following:

$7 \ge 5 = 35$

- a. Discuss the analysis of solid and powder dosage forms of ayurvedic formulations.
 b. What do you understand by the term quality assurance? Elaborate on features of GAP and GMP.
 c. What are the basic principles of naturopathy?
 d. Write about Traditional Knowledge Digital Library
 e. Elaborate on Gunapadam (Siddha Pharmacology) in the Siddha system of medicine and its significance.
 f. What are the aromatic oils used in aroma therapy for common ailments?
- g. What are the Government bills with regard to AYUSH drugs?