20/5/24

Enrolment Number		

Total No. of printed pages = 02

Winter, 2024 M. Pharm 2nd Semester Semester Examination

INDIAN SYSTEM OF MEDICINE BIRS

Course Code: MPG203 T

Bina Whury University Girijana Azara, Ghy-17 Hatkhowapara, Azara, Ghy-17

Full Marks: 75

Time: 3 hours

The figure in the margin indicates full marks for the questions.

Q. 1. Answer the following briefly:

(Maximum word limit 100)

 $(2 \times 5 = 10)$

- a) Explain the types of Avaleha?
- b) Explain the role of Dhatu in Siddha system of medicine?
- c) Write about national pharmacopoeia.
- d) Explain the meaning of shelf life of ISM preparation?
- e) Explain the term Suddhi?

Q. 2. Answer the following (any seven):

(Maximum word limit 500)

 $(5 \times 7 = 35)$

- a) Explain the preparation of documents for new drug application.
- b) Write down different laws of Homeopathic system of medicine.
- c) Discuss the challenges in monitoring the safety of herbal medicines.
- d) Describe the fundamental aspects of Unani medicine.
- e) Write a note on the stability studies of ISM formulations.
- f) Describe the different techniques of Meditation and Relaxation.
- g) Discuss in brief the features of GAP in ISM formulation industry.
- h) Define the term naturopathy? Explain the basic principle of naturopathy.

(Maximum word limit 1000) $(3 \times 10 = 30)$ Q. 3. Answer the following (any three):

a) Discuss in detail about preparation and standardization of Asava and Arishta.

b) Write note on the following Bina Ghowdhury University

(5+5)

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Girijananda Crwwdhury University

 $(2 \times 5 = 10)$

Hatkhowapara, Azara, Ghy-17

i. TKDL

Pranayama ii.

c) Discuss various infrastructural and space requirements for setting up a herbal drug manufacturing unit. (10)

d) Explain the term Curna. Discuss and describe different types of curna. Mention any curna preparation of Ayurveda and their formula. Discuss its advantages and disadvantages.(2+4+2+2)