First Professional BHMS Degree Regular Examinations Homoeopathic Pharmacy

Time: 3 hrs Marks: 100

- Answer all questions to the point neatly and legibly. Do not leave any blank pages between answers. Indicate
 the question numbers correctly for the answer in the margin space. Answer all parts of a single question together.
 Leave sufficient space between answers.
- Draw diagrams wherever necessary.

1. Multiple choice questions

(1x10=10)

The answers to MCQ questions (Q.No. i to Q. No x) shall be written continuously on the first writing sheet (page no: 3) only.1. Match the following.

- i. The first volume of HPI was published in the year.
 - A. 1962 B. 1892 C. 1971 D. 1974
- ii. Decimal scale of potentisation was proposed by whom?
 - A. Samuel Hahnemann B. Pierre Schmidt C. Jennichen D. Constantine Hering
- iii. English meaning of the Abbreviation 'A.C'
 - A. Before food B. If necessary C. Every alternate day D. As required.
- iv. Repetition of dose is known as,
 - A. Pharmacopraxy B. Pharmacopallaxy C. Pharmaconomy D. Pharmacognosy.
- v. Poppy sized globules are that kind of globules 100 of which weigh ---
 - A. 1 dram B. 1 gram C. 1 grain D. none of these
- vi. Class IV utilise what type of ethyl alcohol?
 - A. Strong alcohol B. Dispensing alcohol C. Absolute alcohol D. Dilute alcohol
- vii. Among the following, bark of root of which one is used for the preparation of medicine?
 - A. Aegle folia B. Jonosia asoka C. Ficus religiosa D. Baptisia tinctoria
- viii. One standard teaspoonful approximately measures how many millilitre?
 - A. 10 ml B. 5 ml C. 7 ml D. 15 ml
 - ix. Which alkaloid was first isolated?
 - A. Nicotine B. Atropine C. Quinine D. Morphine
 - x. Among the following, which vehicle is used for the preparation of Plasters?
 - Isinglass B. White wax C. Spermaceti D. Vaseline

Short answer Questions

 $(5 \times 8=40)$

- 2. Compare and contrast the concepts of different systems of AYUSH.
- 3. Identify the factors determining posology.
- 4. Give an account of Ointment.
- 5. Illustrate the methodology of Thin Layer Chromatography.
- 6. Evaluate how knowledge of Human anatomy and Physiology help to understand pharmacology of drugs.
- 7. Describe the purification process of Sugar of milk.
- 8. Write in brief about Animal sources of Homoeopathic Drugs
- 9. Compare percolation and maceration methods of drug preparation.

Long answer Questions

 $(10 \times 5=50)$

- 10. Enlist sources of Homoeopathic drugs. Classify nosodes with examples (2 + 4 +4)
- 11. Define Prescription. Explain components of prescription with a model prescription. (2 + 8)
- 12. Define Pharmacovigilance. Classify ADR. Explain the reporting mechanisms of ADR. (2+4+4)
- 13. Definition of Homoeopathic medicine according to Drugs and Cosmetic act. Write the provisions of Manufacturing of Homoeopathic medicines. (3 + 7)
- 14. Define Pharmacopoeia.Describe HPI in detail.(3+7)
