

**VINAYAKA MISSION'S RESEARCH FOUNDATION,
(Deemed to be University), SALEM**

**M.D. (HOMOEOPATHY) DEGREE EXAMINATION – February 2024
PART II**

BRANCH: HOMOEOPATHIC PHARMACY

HOMOEOPATHIC PHARMACY PAPER – I

Time: Three hours

Maximum: 100 marks

(Answer ALL questions)

SECTION-A

I. Write Essays : (2 x 10 = 20)

1. Describe the taxonomical and phytochemical classification of vegetable drugs.
2. Post Hahnemannian Homoeopathic pharmacy Elucidate.

II. Write short notes on : (3 x 5 = 15)

3. Write five Homoeopathic medicines of compositae family with its common name.
4. Different methods of estimation of moisture contents
5. Collection and preservation of Homoeopathic drugs.

III. Write short notes on : (3 x 5 = 15)

6. Physiological action of Lachesis.
7. Various kinds of dosages.
8. Dispensing medicines in Homoeopathy.

SECTION-B

I. Write essays: (2 x 10 = 20)

9. Explain the scales of Potentisation. Write in detail about 50-millesimal scale with its merits and demerits.
10. HPT.

II. Write short notes on : (3 x 5 = 15)

11. External application
12. NCH
13. Solid vehicles.

III. Write short notes on : (3 x 5 = 15)

14. Compare Ayurveda and Homoeopathic Pharmacopoeias.
15. French Homoeopathic Pharmacopoeia.
16. Pharmaconomy.

Sl.No:M24088

Course Code:17516302

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**M.D. (HOMOEOPATHY) DEGREE EXAMINATION – February 2024
PART II**

BRANCH: HOMOEOPATHIC PHARMACY

HOMOEOPATHIC PHARMACY PAPER - II

Time: Three hours

Maximum: 100 marks

(Answer ALL questions)

SECTION-A

I. Write Essays : (2 x 10 = 20)

1. Define New Drug. State the Regulatory Guidelines and the steps in the Novel Drug Development process.
2. How far Animal Experiments helps to study biochemical and cellular level activities of Homoeopathic medicines? State the demerits of animal study.

II. Write short notes on : (3 x 5 = 15)

3. Bio-availability of drugs.
4. Physiological salt solutions.
5. In-vitro studies.

III. Write short notes on : (3 x 5 = 15)

6. Mechanism of Drug action.
7. Milling
8. CPCSEA

SECTION-B

I. Write essays: (2 x 10 = 20)

9. Old method of Drug preparation.
10. The Drug and Cosmetic Act.

II. Write short notes on : (3 x 5 = 15)

11. Preparation of tablets and its standardization process.
12. Soxhlet apparatus.
13. Objectionable Advertisement Act.

III. Write short notes on : (3 x 5 = 15)

14. Ethyl Alcohol.
15. TLC.
16. Raw materials and In-process Control.

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BRANCH : HOMOEOPATHIC PHARMACY

HOMOEOPATHIC PHARMACY PAPER I

Time: Three hours

Maximum: 100 marks

(Answer ALL questions)

SECTION-A

I. Write Essays : (2 x 10 = 20)

1. Arnica Montana.
2. Preparation of 50 millesimal Potency.

II. Write short notes on : (3 x 5 = 15)

3. Hyoscyamus Alkaloids.
4. Liniments.
5. Lard.

III. Write short notes on : (3 x 5 = 15)

6. Pharmacognosy.
7. Dispensing alcohol.
8. Mercurius solubilis.

SECTION-B

I. Write essays: (2 x 10 = 20)

9. Human Pathogenic Trials.
10. Materia Medica Pura.

II. Write short notes on : (3 x 5 = 15)

11. Austrian Provers.
12. Demerits of Hahnemann Drug Proving.
13. Reproving.

III. Write short notes on : (3 x 5 = 15)

14. First Prescription.
15. Kent's contribution to Homoeopathic Pharmacy.
16. Advantages of 50 millesimal Scale of Potency.

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BRANCH : HOMOEOPATHIC PHARMACY

HOMOEOPATHIC PHARMACY PAPER II

Time: Three hours

Maximum: 100 marks

(Answer **ALL** questions)

SECTION-A

I. Write Essays : (2 x 10 = 20)

1. Institutional Ethics Committee.
2. Factors modifying Drug Action.

II. Write short notes on : (3 x 5 = 15)

3. Nano Drugs.
4. In vitro studies.
5. Importing of Exotic Drugs.

III. Write short notes on : (3 x 5 = 15)

6. Isolation of Alkaloids.
7. Different Grades of Powders.
8. ED – 50.

SECTION-B

I. Write essays: (2 x 10 = 20)

9. Difference between Central Council of Homoeopathy and National Council of Homoeopathy.
10. Chromatography techniques.

II. Write short notes on : (3 x 5 = 15)

11. Double Distillation.
12. Moisture Content.
13. Tablets.

III. Write short notes on : (3 x 5 = 15)

14. Bio chemic Medicines.
15. Medicine and Toilet Preparation Act 1955.
16. The Poison Act 1919.

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
M.D. (HOMOEOPATHY) DEGREE EXAMINATION – November 2021
PART II

BRANCH: HOMOEOPATHIC PHARMACY

HOMOEOPATHIC PHARMACY PAPER I

Time: Three hours

Maximum: 100 marks

(Answer **ALL** questions)

SECTION-A

- I. Write Essays : (2 x 10 = 20)
1. Lachesis.
2. Preparation of 50 millesimal Potency.
- II. Write short notes on : (3 x 5 = 15)
3. Belladonna Alkaloids.
4. Ointments.
5. Ambra Gresia.
- III. Write short notes on : (3 x 5 = 15)
6. Photochemistry.
7. Distilled water.
8. Apis melifera.

SECTION-B

- I. Write essays: (2 x 10 = 20)
9. Drug Proving according to Hahnemann.
10. Materia Medica Pura.
- II. Write short notes on : (3 x 5 = 15)
11. German Homoeopathic Pharmacopoeia.
12. Bhattacharya Homoeopathic Pharmacopoeia.
13. Ayurveda Pharmacopoeia.
- III. Write short notes on : (3 x 5 = 15)
14. Animal Proving.
15. Unani Medicines.
16. Repertory.

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
M.D. (HOMOEOPATHY) DEGREE EXAMINATION – November 2021
PART II

BRANCH: HOMOEOPATHIC PHARMACY
HOMOEOPATHIC PHARMACY PAPER II

Time: Three hours

Maximum: 100 marks

(Answer ALL questions)

SECTION-A

I. Write Essays :

(2 x 10 = 20)

1. Adverse Drug Reaction and reporting.
2. Animal House establishment and guidelines for maintaining it.

II. Write short notes on :

(3 x 5 = 15)

3. Homogenisation.
4. In vivo studies.
5. Marketing.

III. Write short notes on :

(3 x 5 = 15)

6. Bio – availability of a drug.
7. Globules.
8. LD 50 study.

SECTION-B

I. Write essays:

(2 x 10 = 20)

9. Drug and Cosmetic Act.
10. TLC.

II. Write short notes on :

(3 x 5 = 15)

11. National Council of Homoeopathy.
12. U-V Visible Spectroscopy.
13. Narcotic Drugs and legal implication.

III. Write short notes on :

(3 x 5 = 15)

14. Paper Chromatography.
15. Drug and Magic Remedy Act.
16. Column Chromatography.

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM**M.D. (HOMOEOPATHY) DEGREE EXAMINATION – December 2020
PART II****BRANCH: HOMOEOPATHIC PHARMACY****HOMOEOPATHIC PHARMACY - PAPER I**

Time: Three hours

Maximum: 100 marks

(Answer ALL questions)

SECTION-A**I. Write Essays :**

(2 x 10 = 20)

1. Explain History of pharmacy in general with a special emphasis to Homoeopathic Pharmacy.
2. Write about principles of Homeopathy, its chronology of development.

II. Write short notes on :

(3 x 5 = 15)

3. Difference between Homeopathic posology and posology of other systems of medicine.
4. Classification of drugs according to physiological action and Toxicology action.
5. Why do we give more importance to collection of drugs under specific guidelines? Explain.

III. Write short notes on :

(3 x 5 = 15)

6. Explain various kinds of dose.
7. Explain Synonyms, Hyponyms & Homonyms.
8. Write about the Pace, Depth, Intensity, Pharmacological action and Miasmatic action of Staphysagria.

SECTION-B**I. Write essays:**

(2 x 10 = 20)

9. Write about chronology of evolution of Homeopathic Pharmacopoeias. Discuss about Homeopathic pharmacopoeia of United States.
10. Define drug proving. What are pre-requisition of drug proving? Write a note on objects of drug – proving.

II. Write short notes on :

(3 x 5 = 15)

11. What are the precautions to be taken during proving?
12. Explain principle involved in various system of medicine prevails in treating human illness.
13. What are the differences between fully-proved and partially - proved drug?

III. Write short notes on :

(3 x 5 = 15)

14. Describe the duties of a prover during drug proving.
15. Discuss about Bhattacharya's Homeopathic Pharmacopoeia.
16. Explain reproving and clinical verification of Homoeopathic medicines.

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PART II****BRANCH: HOMOEOPATHIC PHARMACY
HOMOEOPATHIC PHARMACY PAPER - II**

Time: Three hours

Maximum: 100 marks

(Answer ALL questions)

SECTION-A**I. Write Essays: (2 x 10 = 20)**

1. Discuss the different animal models used in experimental pharmacology. Explain their scope in Homoeopathy.
2. Explain the terms Milling, Mixing and Homogenization. Write about various Drying methods adapted in pharmaceutical industries.

II. Write short notes on : (3 x 5 = 15)

3. Biotransformation and Excretion of Drugs.
4. Classify liquid Dosage Forms and explain each of them.
5. Explain Adverse Drug Reaction (ADR).

III. Write short notes on : (3 x 5 = 15)

6. Explain the concept of Material Management in Homoeopathic Pharmaceutical industry.
7. Describe the different types and forms of Drug stores.
8. Physiologic salt solutions.

SECTION-B**I. Write essays: (2 x 10 = 20)**

9. Discuss the provisions related to the sale of Homoeopathic drugs as mentioned in Drugs and Cosmetic rules.
10. Explain HPTLC in respect of Quality control.

II. Write short notes on : (3 x 5 = 15)

11. Explain the Drugs and Magic remedies Act 1954.
12. Estimation of Moisture content of plant.
13. Uses of UV spectro – photometer in the identification of homoeopathic medicines.

III. Write short notes on : (3 x 5 = 15)

14. How will you analysis Mother tincture for their Quality assessment.
15. Discuss the conditions for the Grant or Renewal of License for the Manufacture of Homoeopathic drugs.
16. Explain the terms 'Patent and Proprietary medicines', 'Spurious drugs' and 'misbranded cosmetics'.