

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM**  
**M.D. (HOMOEOPATHY) DEGREE EXAMINATION – December 2019**  
**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. Explain the scientific advances in understanding the mechanism of action of Homoeopathic drugs.
  2. Write about drug store management and costing and pricing.
- II. Write short notes on : (3 x 5 = 15)
3. What are ethical requirements for animal experimentation?
  4. Classify Solid Dosage forms and explain each of them.
  5. Animal house facility.
- III. Write short notes on : (3 x 5 = 15)
6. Give an account of packaging of Homoeopathic Pharmaceuticals.
  7. Explain Bio-availability of drugs.
  8. Explain Product Management in Homoeopathic Pharmaceutical industry.

**SECTION-B**

- I. Write essays: (2 x 10 = 20)
9. Describe the procedure of Chromatography. Explain its utility.
  10. Explain the Homoeopathic Central Council Act 1973.
- II. Write short notes on : (3 x 5 = 15)
11. Describe the importance of GMP in manufacturing drugs. Explain with a special reference to Homoeopathic drugs.
  12. What are the different Extraction methods? Enumerate the merits and demerits of Homoeopathic extraction process.
  13. Write about Standardisation of Vehicles.
- III. Write short notes on : (3 x 5 = 15)
14. What are the quality control tests applicable for Raw materials?
  15. Explain the terms 'Drugs', 'Cosmetics', Manufacture and 'Standards of Quality'.
  16. Write about differences between centesimal and 50 Millesimal scale of potency.