

PARUL UNIVERSITY
FACULTY OF AYURVED
M.S/M.D. (Ayurved), August - 2022 Examination

Year: Final Year**Subject Code: 02205204****Subject Name: Rasashastra Evum Bhaishajya Kalpana - Pharmacology and
Pharmacy Management - Paper 4****Date: 29/08/2022****Time: 10:00 am to 01:00 pm****Total Marks: 100**

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1. Attempt all questions from each section.
 2. Figures to the right indicate full marks.
 3. Make suitable assumptions wherever necessary.
 4. Write separate sections on separate answer sheets.

SECTION – A (50 Marks)

- Q.1** Explain phases and methods of Clinical research for newer formulation. **(20)**
- Q.2** Explain elemental constituents of human body and explain its physiological importance. **(20)**
- Q.3 Attempt any Two. (Each of 5 marks)** **(10)**
- a. Define heavy metal toxicity and explain Chelation therapy.
 - b. Explain routes of drug administration with their importance.
 - c. Pharmacovigilance of Ayurveda Drugs.

SECTION – B (50 Marks)

- Q.1** Good manufacturing practices related to Ayurved industries **(20)**
- Q.2** Explain Laws governing Ayurvedic drugs in detail with appropriate examples. **(20)**
- Q.3 Attempt any Two. (Each of 5 marks)** **(10)**
- a. Ayurved Pharmacopeia of India.
 - b. Explain necessity and importance of IPR.
 - c. Designing of Pharmaceutical dosage forms.