

**PARUL UNIVERSITY**  
**PARUL INSTITUTE OF AYURVED**  
**M.D/M.S.- Ayurved, Final Yr Preliminary Exam Aug 2020**

**YEAR: Final Yr**

**Subject Code: 02205204**

**Subject Name: Rasashastra-IV(Pharmacy & Pharmacology Management)**

**Date: 14/08/2020**

**Time: 3hr**

**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.

**SECTION – A (50 Marks)**

**Q.1 Compulsory (20)**

Routs of Drug Administration

**Q.2 Compulsory (20)**

Detailed Knowledge of Pharmaco-vigilance

**Q.3 Attempt any Two. (Each of 5 marks) (10)**

- a. Pharmacodynamics & Pharmacokinetics
- b. Factors modifying drug effect
- c. Toxicity of Herbo mineral compounds

**SECTION – B (50 Marks)**

**Q.1 Compulsory (20)**

Management of Pharmacy, store and inventory management, personnel management, Good manufacturing practices related to Ayurvedic drug industry

**Q.2 Compulsory (20)**

Introduction to Ayurvedic pharmacopeia of India, Ayurvedic Formulary of India

**Q.3 Attempt Any Two. (Each of 5 Marks) (10)**

- a. Packaging materials and Labeling
- b. Factory & Pharmacy Acts
- c. TKDL