

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

Year: Final Year**Subject Code: 02205202****Subject Name: Rasasashtra and Bhaishajya Kalpana-II****Date: 25-8-2022****Time: 10:00am to 1:00pm****Total Marks: 100**

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** Describe the concept and pharmacopeial standards of Sandhana Kalpana . Discuss the rationale of Sandhana Kalpana with respect to drug absorption (20)
- Q.2** Write an essay on Neutraceuticals and relate it with Kritanna and Bheshaja siddha anna (20)
- Q.3 Attempt any Two. (Each of 5 marks)** (10)
- a. Explain the quality control parameters of Arka Kalpana
 - b. Explain lepa Kalpana in detail and its significance in drug absorption
 - c. Explain the modifications of Kwath Kalpana

SECTION – B (50 Marks)

- Q.1** Explain the various methods of Expression and Extraction (20)
- Q.2** Write in detail about semisolid dosage forms and compare it with classical Ayurvedic pharmaceuticals (20)
- Q.3 Attempt any Two.(Each of 5 marks)** (10)
- a. Write a short note on Yogaratnakara
 - b. Write a note on sterilization of ophthalmic preparations
 - c. Explain the methods of size reduction and compare it with the classical methods