

PARUL UNIVERSITY
FACULTY OF AYURVED

M.S/M.D. (Ayurved), September 2020 Examination

Year: Final Year

Subject Code: 02205202

Subject Name: Bhaishajya Kalpana Paper -2

Date: 26/09/2020

Time: 10:00am to 01:00pm

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** Explain standard manufacturing process and quality control standards of avaleha Kalpana with reference to Kushmand Avaleha **(20)**
- Q.2** Explain Sandhana Kalpana karmukata and advancement in fermentation technology. **(20)**
- Q.3 Attempt any Two. (Each of 5 marks)** **(10)**
- a. Adharabhoot siddanta of Bhaishajya kalpana
 - b. Explain routes of drug administration.
 - c. Quality standardization of Guggulu kalpana

SECTION – B (50 Marks)

- Q.1** Explain Solid dosage forms in detail with example. **(20)**
- Q.2** Define drying and explain methods of drying in detail. **(20)**
- Q.3 Attempt any Two. (Each of 5 marks)** **(10)**
- a. Contribution of Bhavaprakash in Bhaishajya Kalpana.
 - b. Sterilization of ophthalmic preparations.
 - c. Explain types of herbal extraction.