

Seat No: \_\_\_\_\_

Enrollment No: \_\_\_\_\_

**PARUL UNIVERSITY**  
**FACULTY OF AYURVED**  
**BAMS, Examination (Month – Year)**

Year: 2018-2019

Subject Code: (02101204)

Subject Name: (Rasashastra and Bhaishajya kalpana-II)

Total Marks: 100

Date: 03-07-2019

Time: 3 Hour

**Instructions:**

1. All questions are mandatory.
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write section-A, section-B on separate answer sheets

**SECTION- A (50 – Marks)**

<b>Q.1</b>	Give detail explanation of Swarasa Kalpana and its upakalpana with suitable examples?	<b>(10)</b>
<b>Q.2</b>	<b>Answer any One from the following.</b>	<b>(10)</b>
	(a) Write ingredients, manufacturing process, dose and indications of following kalpa 1) Arogyavardhini vati 2) Hingwashtaka churna	
	(b) Explain Sneha kalpana along with concept of Sneha murchana?	
<b>Q.3</b>	<b>Answer any Four questions from the following. (Each 5 Marks)</b>	<b>(20)</b>
	(a) Explain chronological development of Bhaishajya Kalpana?	
	(b) Write a note on GMP (Schedule T & Rule 157)?	
	(c) Explain Process of Triphala masi and Ayaskriti?	
	(d) Explain Lepa Kalpana?	
	(e) Give types and subtypes of Nasya Kalpana with suitable examples?	
<b>Q.4</b>	<b>Answer any Five questions. (Each 2 Marks)</b>	<b>(10)</b>
	(a) Write a note on Phala Varti?	
	(b) Define misbranded and Adulterated drugs?	
	(c) Write difference between Madya kalpana and Sukta Kalpana?	
	(d) Write ingredients of Gandhakadya Malhara and its method of application?	
	(e) Mention Avaleha siddhi lakshana?	
	(f) Explain Drug & Cosmetic act 1940?	

**SECTION B (50 – Marks)**

<b>Q.1</b>	Describe Netra Upachararth Kalpana (Ophthalmic preparations) and its clinical applications?	<b>(10)</b>
<b>Q.2</b>	<b>Answer any One from the following.</b>	<b>(10)</b>
	(a) Explain concept of particle size reduction, Pharmaceutical application, types, Advantages and disadvantages of Powders?	
	(b) Define Sandhan Kalpana, Test of perfectness (Siddhi lakshana) and explain its types with suitable examples?	
<b>Q.3</b>	<b>Answer any Four questions from the following. (Each 5 Marks)</b>	<b>(20)</b>
	(a) Write method of preparation of Triphala Guggulu and Ajamoda Arka?	
	(b) Explain Beshajagara/Rasashala?	
	(c) Method of preparation of kshara Kalpana (Mrudu, Madhyam and Teekshna)?	
	(d) Define Manda, Peya, Vilepi, Yavagu and Takra Kalpana (Pathya Kalpana)?	
	(e) Describe shuska-aardra dravya sangrahan niyama and plants parts collection a/c to season?	
<b>Q.4</b>	<b>Answer any Five questions. (Each 2 Marks)</b>	<b>(10)</b>
	(a) Write ingredients of Sarivadi Hima & its indication?	
	(b) Write method of preparation of Guduchi ghanavati (Samshamani Vati) & its dose?	
	(c) Write ingredients and method of preparation of Arjuna Ksheerpaka?	
	(d) Write working principle of sieve shaker and its uses?	
	(e) Define Gandush and Kavala?	
	(f) Mention ingredients of Lekhana Basti and its indication?	