

**PARUL UNIVERSITY**  
**FACULTY OF AYURVED**  
**BAMS, April - 2019 Examination**

Year: 2

Subject Code: 02101204

Subject Name: Rasashastra Evam Bhaishajya Kalpana - Paper I

Date: 02/05/2019

Time: 10:00am to 1:00pm

Total Marks: 100

**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)**

- Q.1 Define Paribhasha. Define Shodhana. Explain any four methods of Shodhan with the help of one example each. (10)**
- Q.2 Answer any One from the following. (10)**
- (a) Explain the concept and need of Puta. Write the construction and use of Maha and Gaja puta in detail.
  - (b) Explain Parada dosha, Parada gati in detail. Write the method of Samanya Shodhan of Parada in detail.
- Q.3 Answer any Four questions from the following.(Each 5 Marks) (20)**
- (a) Explain the importance of Rasaushadhis.
  - (b) Write the contents and uses of Mitrapanchak and Ksharashtak.
  - (c) Write the construction and use of Valuka Yantra and Dola Yantra in detail.
  - (d) What is Parpati Kalpana? Explain its 3 stages of paka in detail.
  - (e) न च रसशास्त्रं धातुवादार्थं एव इति मन्तव्यं । देहवेधद्वारा मुक्तेरेव परमप्रयोजनत्वात् ॥ – Explain in detail.
- Q.4 Answer any Five questions. (Each 2 Marks) (10)**
- (a) Samanya Musha
  - (b) Define Standardization
  - (c) Satwapatana Koshti
  - (d) Sandhibandhana
  - (e) Define Nirutthatva
  - (f) What is Quality Control?

**SECTION B (50 – Marks)**

- Q.1 Explain Gandhak with the help of following points – Synonyms, Types, Shodhan, Properties and Uses (10)**
- Q.2 Answer any One from the following. (10)**
- (a) Explain Tamra with the help of following points – Synonyms, Types, Samanya Shodhan, Vishesha Shodhan, Marana and Therapeutic uses
  - (b) Explain Abhraka with the help of following points – Synonyms, Occurrence, Types, Shodhan, Dhanyabhraka Nirman and Marana.
- Q.3 Answer any Four questions from the following. (Each 5 Marks) (20)**
- (a) Explain Hingulottha Parada in detail.
  - (b) Write the Graha relation of all Ratna.
  - (c) Write the Shodhan and properties of Vatsanabha.
  - (d) Write the contents, proportion and uses of Tribhuvankirti Rasa
  - (e) तैले तक्के गवां मूत्रे द्वारनाले कुलत्थजे । क्रमान्निषेचयेत् तप्तं द्रावे द्रावे तु सप्तधा ।  
स्वर्णादि लौहपत्राणां शुद्धिरेषां प्रशस्यते ॥
- Q.4 Answer any Five questions. (Each 2 Marks) (10)**
- (a) Contents of Navayasa Loha
  - (b) Define Pharmacovigilance
  - (c) Properties of Tankana
  - (d) Types of Shilajeet
  - (e) Ideal acceptable properties of Kapardika
  - (f) Contents of Saptamrit Loha