

**Second Professional BAMS Degree Regular Examinations January 2025
Rasasastra & Bhaishajya Kalpana Paper - II**

**Ayurvediya Aushadhi Prayoga Vigyana
(2021 Scheme)**

Time: 3 Hours

Total marks:100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw diagrams wherever necessary

1. Multiple Choice Questions**(20x1=20)**

The Answers to MCQ questions (Q.No. i to Q.No. xx) shall be written continuously on the first two writing sheets (ie Page No. 3 & 4) only

- According to Charaka Samhita Prashasta Bhesaja Lakshana
 - Bahuta
 - Yogyatwa
 - Anekavidha Kalpana
 - All the above
- Indication of Guduchi (Amruta) Satwa According to Sharangadhara Samhita
 - Jwara
 - Kamala
 - Prameha
 - Vatarakta
- Bhavana Dravya of Dhatri Loha is
 - Amalaki Swarasa
 - Vasa Swarasa
 - Kumari Swarasa
 - Amruta Kwatha
- According to Rasaratna samucchaya, apakwa Abhraka Bhasma causes
 - Jwara
 - Swasa
 - Prameha
 - Grahani
- According to Rasaratna Samucchaya, the dose of Swarna Bhasma is
 - ½ Gunja
 - 2 Gunja
 - 1 Gunja
 - 3 Gunja
- The main chemical composition of Shilajatu is
 - Hydrochloric acid
 - Fulvic acid
 - Sulphuric acid
 - Nitric acid
- Dose of Shuddha Gandhaka according to Rasatarangini
 - 1-8 Ratti
 - ½ - 1 Ratti
 - 1-2 Ratti
 - 2-4 Ratti
- Duration of administration of Arogyavardhini Vati as per Rasaratna Samucchaya
 - 1 saptaha
 - 1 Masa
 - 1 Mandala
 - 1 Varsha
- Anupana for Kumarakalyana Rasa according to Bhaishajya Ratnavali
 - Ksheera+Sita
 - Jala+Sita
 - Madhu+sita
 - Ghrita+Sita
- According to Sharangadhara Samhita, the quantity of Loha Bhasma in Chandraprabha Vati is
 - 2 Pala
 - 2 Karsha
 - 2 Ratti
 - 2 Masha
- According to Bhaishajya Ratnavali, the Dose of Pravalapanchamrita Rasa is
 - 1 Ratti
 - 2 Ratti
 - 1 Valla
 - 1 Masha
- According to Sharangadhara Samhita Anupana of Mahamanjastadi Kwatha is
 - Jala
 - Ksheera
 - Sita and Madhu
 - Pippali and Guggulu
- According to Bhaishajya Ratnavali, the main indication of Pushyanuga Churna is
 - Hikka
 - Kamala
 - Asrigdhara
 - Mutraghata
- According to Bhaishajya Ratnavali, the main ingredients of Sudarshana Churna is
 - Sudarshana
 - Guduchi
 - Musta
 - Kiratatikta

(PTO)

- xv. The main indication of Simhanada Guggulu is
a) Sandhi Vata b) Vatarakta c) Kampavata d) Amavata
- xvi. Sublingual Tablets are
a) Placed in between the cheek and Gum
b) Placed under the Tongue
c) Ingested orally
d) Placed below the skin
- xvii. Preenana Modaka is generally indicated for
a) Vriddha b) Yuva c) Shishu d) Kumara
- xviii. According to Sharangadhara Samhita, Kaishora Guggulu is indicated for Gulma with the Anupana
a) Vasa Swarasa b) Varunadi Kashaya
c) Khadiradi Kashaya d) None of the above
- xix. Name of the Nasya Karma where Churna is used
a) Marsha b) Pradhamana c) Pratimarsha d) Avapeedana
- xx. The year in which India joined the WHO-ADR Monitoring Programme
a) 1986 b) 2004 c) 1997 d) 2010

Short Answer Questions

(8x5=40)

2. Explain the importance of Anupana. Describe the prayoga of Yogaraja Guggulu with different Anupana
3. Explain the ingredients, pharmacodynamics, pharmacokinetics, therapeutic properties of Laghusoothashekhara Rasa
4. Explain the phytochemical composition, therapeutic properties, Matra, Anupana, and Pathyapathya of Shilajatu.
5. Explain the ingredients, therapeutic properties, Matra, Anupana and Kalamaryada of Sanjivani vati.
6. Explain the ingredients, pharmacodynamics, pharmacokinetics and therapeutic properties of Shankhavati
7. Explain the mode of action of Arjuna Ksheerapaka.
8. Explain the mode of action of Jatyadi Taila for Vrana ropana.
9. Describe safe dispensing of Ayurvedic formulation

Long Answer Questions

(4x10=40)

10. Explain Gandhaka Rasayan concerning its ingredients, therapeutic properties, Matra, Anupana, and Kalamaryada.
11. Explain the therapeutic properties, chemical composition, and mode of action of Abhraka Bhasma for Tamaka Swasa.
12. Explain the ingredients, pharmacodynamics, pharmacokinetics, and mode of action of Kamadudha Rasa in Amlapitta.
13. Explain the ingredients, therapeutic properties, mode of action, Matra, Anupana, and Pathyapathya of Ashokarista.
