

**PARUL UNIVERSITY**  
**FACULTY OF AYURVED**  
**BAMS Examination, March-2023**

**Year: 2<sup>ND</sup> BAMS**  
**Subject Code: 02101201**  
**Subject Name: (Dravyaguna Vijnan-I)**

**Date: 1/3/2023**  
**Time: 2:00 pm to 5:00 pm**  
**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** Write lakshana, guna, panchbhoutika constituents, karma, kopana and shaman of dosha, effect of excess usage and rasaskandha of Tikta rasa. (10)
- Q.2 Answer any one from the following.** (10)  
 (a) Write Guna in detail.  
 (b) Basis of nomenclature in detail as per Raj Nighantu.
- Q.3 Answer any Four questions from the following. (Each 5 Marks)** (20)  
 (a) Write Agrya Karma of Pippali, Triphala, Rasna, Haritaki and Vasa as mentioned in Agryavarga (Ch.Su.Ad.25).  
 (b) Write definition and classification of Vipaka.  
 (c) Explain following karma with examples. 1. Deepana 2. Rasayana  
 (d) Write etymological derivation, definition and swarupa of Virya.  
 (e) Explain Prabhav with examples.
- Q.4 Answer any Five questions. (Each 2 Marks)** (10)  
 (a) Types of Desha.  
 (b) Write two Shukrala drugs.  
 (c) Bsheshajagara (Store House)  
 (d) Write the contents of Dashamoola.  
 (e) Explain Samanapratyayarabdha dravyas.  
 (f) Difference between Rasa and Anurasa.

**SECTION B (50 – Marks)**

- Q.1** Write Definition, scope and Principles of general Pharmacology. (10)
- Q.2 Answer any One from the following.** (10)  
 (a) Routes of drug administration as per Modern science.  
 (b) Explain concept of Abhavpratinidhi dravya (Substitutes) with examples.
- Q.3 Answer any Four questions from the following. (Each 5 Marks)** (20)  
 (a) Write substitutes of Jeevaniya Gana.  
 (b) Explain conservation of medicinal plants.  
 (c) Raja Nighantu.  
 (d) Antacids  
 (e) Endangered species
- Q.4 Answer any Five questions. (Each 2 Marks)** (10)  
 (a) Prashasta Bsheshaja.  
 (b) Write importance of shodhana of drugs.  
 (c) Examples of Virrudha dravya.  
 (d) Write classification of Antihypertensives.  
 (e) Vitamins  
 (f) Write adulterants of Guggulu and honey.