

2012 Scheme

QP CODE: 211003

Reg. No.

**Second Professional BAMS Degree Supplementary Examinations
January 2025
Dravyaguna Vigyan – I**

Time: 3 Hours

Total marks:100

Essays:

$$(2 \times 10 = 20)$$

1. Explain the concept about Guna. Describe gurvadi gunas with its clinical utility.
2. Explain the concept about Apamishran and Abhava Pratinidhi Dravya with its importance in pharmaceutical industry.

Short Notes:

$$(10 \times 5 = 50)$$

3. Write about taxonomical classification of plants.
4. Enumerate the drugs of Madhura Skandha along with an explanation about Rasa skandhas.
5. Write briefly about importance of Dravya sodhan and different methods of sodhan.
6. Write about Sthanya janana karma with examples.
7. Differentiate between Avasthapaka and Vipaka.
8. Write notes on anti-diabetic drugs and mechanism of action.
9. Enlist the drugs of Jeevaneeya panchamoola with its Botanical sources and useful medicinal parts.
10. Write about Sramsana and Chedana karma with its clinical utility.

11. Write short note on plant extracts with two examples.

12 Explain Dravyasamgrahana vidhi (Method of Drug collection).

Answer briefly:

13. Write three d

(10x3-30)

14. Write the classification of Desa and Bhumi.
15. Write Notes on hypolipidaemic drugs with example.
16. What is Madakari karma. Give examples.
17. Write about Ashtavidha veerya.
18. Write the definition of Prabhava.
19. Write a short note about Rajanighantu.
20. Describe Rasopalabdi
21. Write the Agryoushadas for the following diseases
 - a) Prameham
 - b) Vatha Raktham
 - c) Jwaram
22. Write Notes on antipyretics with example.

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