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MAY 2017

**B. Pharmacy (Ayur.) 4th Semester Examination**

**Dravyaguna Vigyana-III (CBS)**

**BPA-405**

**Time : 3 Hours**

**Max. Marks : 60**

*The candidates shall limit their answers precisely within the answer-book (40 pages) issued to them and no supplementary/continuation sheet will be issued.*

1. Write short notes: (Any two)

- (i) Jala varga.
- (ii) Madhu varga.
- (iii) Dugdha varga.
- (iv) Madya varga. (6×2=12)

2. Answer in Brief: (Any two)

- (i) Write Synonym, Botanical name, Family of Kantakari, Katuki and Jyotishmati.
- (ii) Mention the Therapeutic indication and Matra of Jeeraka, Khadira and Kampillaka.
- (iii) Discuss the important Phytoconstituent and External morphology of Jatiphala, Jatamansi and Jambu.
- (iv) Write the classification of Dravya, Guna and important formulations of Karkatashringi, Kantakari and Kalamegha. (6×2=12)

3. Write Botanical name, External morphology and Rasa Panchaka of any two of the following plants—

- (i) Kumkum kesara.
- (ii) Lavanga.
- (iii) Madanphala.
- (iv) Maricha. (6×2=12)

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4. Attempt any two of the following:

- (i) Discuss the Adverse effect, remedial measures and Botanical name of Gunja, Indravaruni and Dhatura.
- (ii) Write main synonyms, regional name, Botanical name, Family, Classification of Dravya (Gana) of Rasna.
- (iii) Discuss in detail about Chakramarda and Chirabilva.
- (iv) Write about parts uses, amayika prayoga and matra of Nimba, Darbha and Gorakshagunja. (6×2=12)

5. Answer the following:

- (i) Write the Rasapanchaka of Jatamansi and its uses.
- (ii) Mention the Latin name of Lavanga and its useful part.
- (iii) Describe the Guna-Karma of Sarshapa taila
- (iv) Write the important phytoconstituents of Madanphala and Kupilu.
- (v) Name two formulations of Dhatura and Nimba each.
- (vi) Describe the external morphology of Musli and Musta.
- (vii) How many Aahar vargas are described by Acharya Charak? Enlist them.
- (viii) How many types of Kasturi are mentioned? Which type is considered as Shreshta (best)?
- (ix) Explain the purification process of Pravala and Varatika.
- (x) Describe any two formulations of Mukta.
- (xi) Mention the author and the other names of Kaideva Nighantu.
- (xii) Mention the varga and century of Bhavaprakash Nighantu. (1×12=12)