

[LO 1361]

MAY 2019

Sub. Code: 1361

**SECOND PROFESSIONAL B.A.M.S. DEGREE EXAMINATION**

**PAPER I – DRAVYAGUNA VIGYAN – I**

*Q.P. Code :641361*

**Time: Three Hours**

**Maximum : 100 Marks**

**Answer All Questions**

**I. Essay questions:**

**(2 x 15 = 30)**

1. Explain Dravya Sangrahanam with special reference to Swarupa of sangrahaniya dravya, Sangraha kala, Sangrahana vidhi, samrakshana vidhi and Bsheshajagara.
2. Explain the following in detail:
  - a) Apamishran
  - b) Dhanvantari nighantu
  - c) Cultivation and conservation of Medicinal Plants
  - d) Anti diarrhoeals – Modern & Ayurvedic view
  - e) Haemopoetic drugs

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Explain groups of jangama gana and parthiva gana.
2. Explain any 5 ganas of dashemani gana of charaka samhitha.
3. Explain classification of Dravya, according to Yoni.
4. Explain Pramathi, Abishyandhi, Stambana, Grahi Karmas with examples.
5. Explain Vipaka in detail.
6. Define shodana and explain the importance of shodana with two examples.
7. Explain Bhavaprakasha nighantu.
8. Explain Hormonal Theraphy, Anti thyroid, oxytocic, anti obesity, anti diabetic with ayurvedic examples.
9. Explain the concept of Virrudha Dravya.
10. Explain Antacids, Anti ulcer, Anti emetic, galactagogues and contraceptives.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. What are the agraoushadhatwam of any four drugs?
2. Write about the author and period of Raja Nighantu.
3. What are the benefits of gomutra?
4. Write about drugs in ophthalmic practice.
5. Short notes on ayurvedic nomenclature.
6. Explain Stanya janana and Stambana karma with pharmacological terms.
7. Explain Analgesics and its types.
8. Write about the order of usage of Rasa in Ahara.
9. Define prasantha bsheshaja.
10. Differentiate litho triptic and diuretics and give ayurvedic examples.

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