# GUJARAT AYURVED UNIVERSITY, JAMNAGAR

M. Pharm(Ayu.) First Year Examination December - 2017

## Advances in Ayurvediya Aushadha Gunadharma Shastra

Date: 14-12-2017

Time: 09:30 A.M. to 12:30 P.M.

Thursday

Marks: 100

Instructions: 1. Attempt any five questions.

2. All questions carry equal marks.

- 1. Write about the era, author and description method along with peculiarity of Kaiyadeva Nighantu.
- 2. Write about the basis of classification of drugs described in Sushruta Samhita and describe any four Gana in detail.
- 3. Write the definition, Characteristic features and properties in general of Deepana, Pachana, Grahi and Stambhana dravya with appropriate examples.
- 4. Enlist the dravyas with Botanical name belonging to Bruhat Panchamoola and write their Rasapanchaka and collective action.
- 5. Write the Botanical name, two Synonyms Rasapanchaka, part used and Formulations of following Dravyas.

Amalaki, Guduchi, Musta, Patola.

- 6. Write short notes:
  - A. Kantaka Panchamoola
  - B. Preservation and Storage techninges.
  - C. Ksheerastaka.
  - D Rasa.

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### GUJARAT AYURVED UNIVERSITY, JAMNAGAR

M. Pharm(Ayu.) First Year Examination December - 2017

#### Advances in Ayurvediya Aushadha Nirman Shastra

Date: 15-12-2017

Time: 09:30 A.M. to 12:30 P.M.

Marks: 100

#### Note:-

Friday

• Attempt any five questions.

• All questions carry equal marks.

- Define the term 'Puta' and explain its importance in the preparation of various Ayurvedic formulations with suitable examples.
- Define the term Yantra. How Yantra are useful for good quality drug development.
- Write the Shodhana, therapeutic dose and antidote of the following drugs.
  - a) Jayaphala
  - b) Bhallataka
  - c) Kupilu
  - d) Somal
- 4 Describe the concept of Sandhana Kalpana, its types and write its preparatory method in detail.
- 5 Explain the fundamental principles of Bhaishajya Kalpana in detail.
- Write short notes on the following:
  - a) Vati Kalpana
  - b) Samanya Shodhana Parada
  - c) Siddhi lakshana of Avaleha Kalpana and their scientific back ground
    - d) Poly-herbal formulations

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### GUJARAT AYURVED UNIVERSITY, JAMNAGAR

M. Pharm(Ayu.) First Year Examination December - 2017

#### Clinical and Therapeutic Aspects of Ayurvedic Drugs

Date: 16-12-2017

Time: 09:30 A.M. to 12:30 P.M.

Marks: 100

Saturday

Instructions: 1. All questions carry equal marks.

- 1. Defining the term Dhatu, describe functions of all Dhatus. Mention Symptoms of Vriddhi of Vata, Pitta and Kapha.
- 2. Mentioning the causes and clinical features of Ajeerna, write any three formulations used in the treatment of Amavata in regards of ingredients, method of preparation and Anupana.
- 3. Answer in brief.
  - A. Ingredients, dose and indication of Lavana Bhaskara Churna.
  - B. Ingredients, dose and indication of Yogaraj Guggulu.
  - C. Mention causes and clinical feature of Hypertension and any two formulations used for hypertension.
  - D. Importance of Srotasa in health.
- 4. Mentioning causes and clinical features of Jvara, write any two formulations used in the treatment of it in regards of its ingredients, method of preparation and Anupana.
- 5. Mention in detail the following:
  - (1) Ingredients, dose and indication of MamajjavGhan vati.
  - (2) Ingredients, dose and indication of Vyaghri Haritaki.

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