

# Rajiv Gandhi University of Health Sciences

QP CODE : 8511

## FINAL YEAR M.D (AYURVEDA) EXAMINATION, April 2005

BHAISHAJYA KALPANA SIDHANTA

Paper I  
 (New Scheme)

Maximum Marks : 100 Marks

Time : Three  
 Hours

Answer all questions.  
 All questions carry equal marks

**Long Essays**

1. Describe in detail storage of raw drugs and the equipment machineries used for this in a modern Ayurvedic pharmacy. ( 25marks )
- 2.a) Write in brief about substitution. b) Define different division of Rasashala (pharmacy). ( 25marks )
3. Give short notes on the following: a) Ayurvedic preservatives. b) Kasaya kalpana in different Arsha Samhita. c) Basic principles of Khreerapaka kalpana. d) Self life of Kwatha and Swarasa kalpana. e) Prashastha Dravyani (drugs) ( 5\*5 = 25marks )
4. Define and discuss the followings: a) Samgraha yogya Bhcsajam. b) Aushadha (drug) Grahana kala. c) Kasaya Yonayah. d) Pautaba manam. e) Aushadhi Lakshanam. [ 4 x 25 = 100 marks ]

# Rajiv Gandhi University of Health Sciences

QP CODE : 8512

## FINAL YEAR M.D (AYURVEDA) EXAMINATION, APRIL 2005 BHAISHAJYA KALPANA - RASA SHAstra

Paper II

( New Scheme )

Maximum Marks : 100 Marks

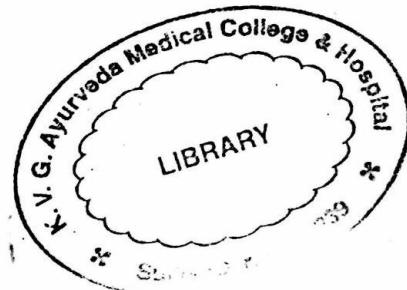
Time : Three  
Hours

Answer all questions.  
All questions carry equal marks

### Long Essays

1. Narrate critically role and importance of Rasa shastra on development of Bhaisajya-kalpana.
- 2.a) Describe the pharmacotherapeutic action of Chandramrita rasa with reference to its properties and ingredients. b) Distinguish between Sankha bhasma-Godanti basma and Pravalbhasma, therapeutically and chemically.
3. Write briefly on: a) Action and properties of Shilajit. b) Amriti karana of Tamra bhasma. c) Indication of Vanga bhasma. d) Contraindications of Rasa manikya and Somala. e) Therapeutic uses of Makara dhwaja.
4. Write short notes on: a) Vatsanabha as Jwarahara and Vedana samak. b) Therapeutic uses of Gandhaka Rasayana. c) Test for perfectness of Kasisa bhasma. d) Uses of Dola-yantra in Rasa shastra and Bhaisajya-kalpana. e) Preparation of Rasa manikya.

[ 4 x 25 = 100 marks]



**FINAL YEAR M.D (AYURVEDA) EXAMINATION, APRIL 2005**  
**BHAISHAJYA KALPANA**

Paper III  
( New Scheme )

Maximum Marks : 100 Marks

Answer all questions.

All questions carry equal marks

Three

Essays

Discuss in detail about the definition, method of preparation grading, quality, instrument used and the self life of Choorna kalpana.

a) Describe the significance of Lepa kalpana from various aspects both in Ayurveda and Modern pharmaceutical view. b) Enumerate the standardization of prepared talla and ghruta in Ayurveda. Write briefly on: a) Pharmacotherapeutic action of Tribhuvana Kirti - Rasa. b) Ingredients of Sitopaladi Choornam. c) Indications of Kumaryasava and Drakshasava. d) Sandanga Panneeya - its ratio of drug and water. e) Contamination during preparation of a medicine.

Write short notes on: a) Varti kalpana. b) Chandrodaya vartee. c) Pramathya and Kwatha. d) Indications of Vyaghri Haritaki. e) Specific field of action of Kalsoregugulu.

[ 4 x 25 = 100 marks]

# Rajiv Gandhi University of Health Sciences

QP CODE : 8514

## FINAL YEAR M.D (AYURVEDA) EXAMINATION, APRIL 2005 BHAISHAJYA KALPANA

Paper IV  
( New Scheme )

Maximum Marks : 100 Marks

Answer all questions.  
All questions carry equal marks

long Essays

1. Explain the different measures to be followed for establishing Rasa shala. ( 25marks )
2. a) Discuss the status of Bhaisajya-kalpana in now a days. b) Enumerate different kasaya kalpanas mentioned in Arsha samhitas. ( 25marks )
3. Write briefly a) Matsyendra Nath. b) Definition of Choorna according to Astang sangraha. c) Character of the physician appointed in Rasa shastra. d) Different kalpana mentioned in Vedas e) Furnaces used for heating treatment. ( 5\*5 = 25marks )
4. Write short notes on : a) Significance of Psology in prescribing medicines. b) Prasastha Ausadhi laxanam. c) Toyamritika. d) Anukte bhesaja grahanam. e) Sources of Asava and arista. ( 5\*5 = 25marks )  
[ 4 x 25 = 100 marks ]