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Rajiv Gandhi University of Health Sciences
M.D. AYURVEDA (FINAL) DEGREE EXAMINATION

Time: 3 Hours]

[Max. Marks: 100]

BHAISHAJYA KALPANA
Paper IV - BHAISHAJYA KALPANYAHA VAANGMAYSYETIHASA
(Revised Scheme)

QP Code: 8514

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

1 x 25 = 25 marks

Describe the development of Bhaishajya Kalpana during vaidic era

SHORT ESSAY

2 X 12.5 = 25 Marks

Describe the speciality of Avaleha Kalpana mentioned in Kashyapsamhita

Write about author and period of Yogaratnakara and descriptive methods of yogratnakara

SHORT ANSWERS

10 X 5 = 50 Marks

- Yantras used in preparation of vati
- Vaidik kalina pathya kalpana
- Asav yoni described by charaka
- Kshar kalpana described by sushruta
- Tula yantra
- Grinder
- Angar koshti
- Edge runner
- Sharangadhara
- Vaidya shodala

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BHAISHAJYA KALPANA

Paper III – BHAISHAJYA NIRMANA AND OUSHADHA MANAKI KARANA (Revised Scheme)

QP Code: 8513

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

SHORT ESSAY

1 x 25 = 25 marks

Mention the standardization techniques to be adopted to evaluate the physical and chemical standards of Herbomineral formulations

SHORT ESSAY

2 X 12.5 = 25 Marks

What are the Sapthavida kashaya kalpanas and explain in details with organo-leptic characters
Mention the purification process of (a) Ahiphenā (b) Visamustī (c) Harithalā (d) Langali and (e) Makshika

SHORT ANSWERS

10 X 5 = 50 Marks

Standardization methods of Thallams
Rules of application of lepa and mechanism of its absorption
Give an account of yantras
Collection and preservation of raw drugs
Jarana
Avapa
Navaneetha pisti
Rasaparika
Poutava maana
Anupana (

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BHAISHAJYA KALPANA **Paper II – Rasa Shastra** (Revised Scheme)

QP Code: 8512

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

1 x 25 = 25 marks**LONG ESSAY**

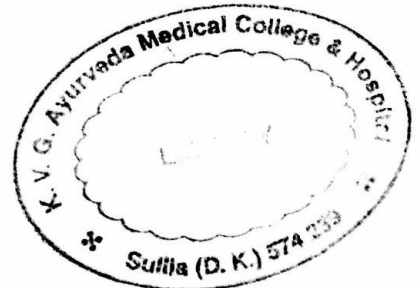
Describe the concept of Shodhana and how it is found effective. Explain with suitable example, each group of Rasashastriya dravya

2 X 12.5 = 25 Marks**SHORT ESSAY**

Drugs of "Vishopvisha" group, their shodhana and give minimum two formulation of each drug. Ratna varga, their relation to graha and dhatu. Describe the method of preparation of Pravala Pisthi

10 X 5 = 50 Marks**SHORT ANSWERS**

- Grahya – Agrahya lakshana of Abhraka
- Drugs of sadharana rasa group. Describe the shodhana of navsagara
- Astha samskara of Parada
- Rasa manikya nirmana and dose
- Vasanta malti rasa nirmana
- Rasa sindoora : dose and therapeutic uses
- Arogyavardhini rasa : ingredient and dose
- Drugs of uparasa group
- Samanya shodhana of tamra
- Niruttha and apunarbhaya



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BHAISHAJYA KALPANA
Paper – I BHAISHAJYA KALPANA AADHARA BHUTA SIDDHANTAH
 (Revised Scheme)
QP Code: 8511

Your answers should be specific to the questions asked.
 Draw neat labeled diagrams wherever necessary.

1 x 25 = 25 marks**LONG ESSAY**

Define 'Bhaishajya kalpana' and describe adhara bhuta siddhanta of bhaishajyakalpana

2 X 12.5 = 25 Marks**SHORT ESSAY**

Explain periodical development of bhaishajyakalpana
 Describe contribution of sarangadhara

10 X 5 = 50 Marks**SHORT ANSWERS**

- Schedule 'T' in drug and cosmetic act and rules
- Schedule 'E-1' drugs
- Triphala masi
- Phalavarti
- Paniya kshara
- Mantha kalpana
- Churna kalpana
- Lavana kalpana
- Kushmandavaleha
- Narikela lavana

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3 Hours]

RASASHASTRA Paper – III (Revised Scheme) QP Code: 8758

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

1 x 25 = 25 marks

ESSAY

Discuss in detail the necessity of standardization of ayurvedic drugs

2 X 12.5 = 25 Marks

TESSAY

Describe with justification, the steps, which must be taken to standardize copper
How a valuka yantra could be standardized

10 X 5 = 50 Marks

ANSWERS

Differences between authentication & standardization
Thermometer and its role in standardization of fire places
Standardization of a drug in the form of tablets
Finished product standardization of arista
Anchamahabhatatmaka pareekshana of ayurvedic drugs

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RASASHASTRA Paper – II (Revised Scheme) QP Code: 8757

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

1 x 25 = 25 marks

ESSAY
Describe the ingredients, method of preparation and uses of yogendra ras and arogya vardhini ras.

2 X 12.5 = 25 Marks

ESSAY
Write in detail about prachya, paschatya upakarana (equipments) useful in the pharmacy.
Write the method of preparation of panchamritha parpati. Its application, dose anupana and ayoga

10 X 5 = 50 Marks

ANSWERS

Shanham maranam shreshtam
Maha yantra
Rasa parpati
Ukkuta puta
Rasa manikya
Rajra musha
Warna vanga nirmana
Rigara koshti
Ravaka gana
Rupaga satwa bhasma

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RASASHASTRA

Paper – I (Revised Scheme)

QP Code: 8756

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

ESSAY

1 x 25 = 25 marks

1. Sutra paramamritam-----vyoma sutendra bandhi - Define the above sutra & describe the related drugs

ESSAY

2 X 12.5 = 25 Marks

2. Annam maranam shreshtam sarvesham rasabhasmana. Describe the above sutra with examples
3. Describe the basic idea of acharyas about the classification of rasadravyas

ANSWERS

10 X 5 = 50 Marks

1. Sutra
2. Annam
3. Annapurna
4. Annapurna
5. Annapurna
6. Annapurna
7. Annapurna
8. Annapurna
9. Annapurna
10. Annapurna

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