

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
 DEGREE OF BACHELOR OF AURVEDA MEDICINE AND SURGERY
 LEVEL III - SECOND SEMESTER EXAMINATION - JAN - FEB 2020

DV 3203 - BHAI SAJYA KALPANA - 11

INSTITUTE OF INDIGENOUS MEDICINE
 05 FEB 2020
 University of Colombo

Date : 05.02.2020
 Time : 2 1/2 hours
 (9.45 a. m - 12.15 p.m)

Index No

Answer all questions.

Part I - Structured Questions

1.

1.1 Define term lepa kalpana and give synonyms

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(01 Marks)

1.2 Classify lepa kalpana according to described in the Sarangadhara Samhitha

.....

(02 Marks)

1.3 Explain the technique of lepa application over the skin to get effective action

.....

(02 Marks)

1.4 Briefly describe what is Malahara kalpana and its importance

.....
.....
.....
.....

(02 Marks)

2
2.1 List main stages of Grita Paka

.....
.....
.....

(01 Marks)

2.2 List main standards for identification of Madhyama Paka stage of Grita

.....
.....
.....
.....

(01 Marks)

2.3 Give process flow diagram for Grita Kalpana

(04 Marks)

3.1 Classify different types of Mukha Kalpana

(01 Marks)

2 Marks)

3.2 Write five therapeutic applications of Mukha Kalpana

(02 Marks)

Marks)

3.3 Describe preparation method of above mentioned one type of mukha kalpana

(02 Marks)

Marks)

3.4 Write two standardization parameters use to maintain the quality of mukha kalpana

4 Marks)

(01 Marks)

4

4.1 Write the properties and the preparation method of Mamsa rasa.

(02 Marks)

4.2 Name two preparations prepared by using pulse

(01 Marks)

4.3 Write the properties and the preparation method of above one preparation

.....
.....
.....

(02 Marks)

4.4 Write the difference between Vatya manda and Laja manda:

.....
.....
.....

(01 Marks)

4.5 Name the Thakra Kalpana according to Bhaisajja kalpana.

.....

(01 Marks)

5.

5.1 Define Vasti Kalpana

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.....
.....

(01 Marks)

5.2 Vasti Karma is two types according to the Pharmaceutical process. Name these two types of Vasti Karma.

.....
.....

(01 Marks)

5.3 Write the ingredients of Madhu Tailika Vasti.

.....
.....
.....

(02 Marks)

5.4 Write the steps of Madhu Tailika Vasti preparation.

2 Marks)

(02 Marks)

5.5 Name 02 Dravya gana mentioned in Samhita, which we can use in preparation of Vasti Kalpana

Marks)

(01 Marks)

6.1 Define Kshara Kalpana

Marks)

(01 Marks)

6.2 What is the method of preparation of Kshara? Write down the steps of method?

1 Marks)

(02 Marks)

two types of

6.3 Draw a flow diagram (chart) for the preparation method of Kshara Suthra using Apamarga Kshara

Marks)

(02 Marks)

6.5 What are the Guna of Kshara according to the Ashtangaharda Samhita?

Marks)

(02 Marks)

Part II – Essay Questions

1. Write short notes on followings:

- i. Akshi Tarpana
- ii. Anjana
- iii. Aschothana
- iv. Karma of Kshara according to the Susrutha and Charaka Acharya
- v. Ksharodaka

(4x 05 marks)

2.

2.1 List out the ingredients need to prepare Dashangalepa (02 marks)

2.2 Describe the preparation method of Dashangalepa and explain the way of application for amwatha sandishotha patient. (08 marks)

2.3 Write the preparation method of siktha thaila and its usage (08 marks)

2.4 Mention two standardization parameters that use to maintain the quality of lepa. (02 marks)