

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA
BAMS LEVEL V – FIRST SEMESTER (SUP.) EXAMINATION– OCTOBER 2018
SHALYA THANTRA (AYURVEDA SURGERY)
COURSE CODE –SS 5101

Date – 23.10.2018
Time - 2 ½ hours
9.45 a.m. – 12.15 p.m

Answer all questions.

Index No

Part I - Structured Questions

1.

1.1. Name the four types of *Sivana karma* mentioned by Sushruta. (02 Marks)

- i.
- ii.
- iii.
- iv.

1.2. What are the advantages of *Sivana karma* (03 Marks)

- i.
- ii.
- iii.

1.3. What are the contra-indications for *Sivana karma* (02 Marks)

- i.
- ii.
- iii.
- iv.

2.

1.1. Complete the *shloka*.

(03 Marks)

“*Tatra śalyam nāma vividhatṛṇa*

1.2. What are the four measures mentioned by Susruta for the reduction of *Bhagna*. (02 Marks)

- i.
- ii.
- iii.
- iv.

1.3. Write down two measures recommended by Susruta for the immobilization of *Bhagna*.

(02 Marks)

- i.
- ii.

3.

3.1. Write down the six types of *bāhyavidradhi* and their way of *uttāna* (onset) and *prapāka* (suppuration).

(03 marks)

- i.
- ii.
- iii.
- iv.
- v.
- vi.

3.2. What is the importance of *Raktamokṣaṇa* in the management of *Antarvidradhi*? (02 marks)

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

3.3. What kind of care should be taken in the treatment of *Stanavidradhi*. (02 marks)

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

4.

4.1. Mention the *Nidana* of *Bhagandara* described in Ayurveda? (02 marks)

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

4.2. Write down the definition of *Bhagadara*? (02 marks)

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

4.3. Write down the *Cikitsa Sutra* of *Parikartika* according to Ayurveda? (02 marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

5.

5.1. Mention the places where we can apply below mention *Bandhana* in Ayurveda (03 marks)

	Type of <i>Bandhana</i>	Sites of application
01	<i>Svastika bandhana</i>	
02	<i>Pratoli bandhana</i>	
03	<i>Sthagika bandhana</i>	
04	<i>Vibandha bandhana</i>	
05	<i>Vitana bandhana</i>	
06	<i>Kosha bandhana</i>	

5.2. Write down *Granthi nirukthi* mentioned in Ayurveda (04 marks)

.....

.....

.....

.....

.....

.....

6.

6.1. Complete the following Shloka regarding *Trividhā Karma*.

(03 marks)

Langanādi6.2. Write down the *Cikitsa Sutra* of *Gudabransha*

(03 marks)

Part II – Essay Questions

1. Explain the four treatment methods recommended by Susruta for the management of *Arsās*.

(20 Marks)

2. Female patient of 40 yrs who is having three children, present with the complaints of oedema & pruritus of lower part of left leg with mild pain & prominent veins since two years.

- 2.1. Mention further relevant questions are required to be asked in relation to the complaints & describe the different examination procedures (general & specific examinations in both Ayurveda & Modern system of Medicine) which are performed by you to come to the correct diagnosis by mentioning the differential diagnosis?

(10 marks)

- 2.2. Write down the therapeutic internal & external treatments with conservative management & describe the Ayurveda surgical management for most probable diagnosis.

(10 marks)