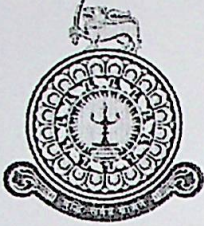


08 NOV 2023

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University of Colombo

FACULTY OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY  
LEVEL V – FIRST SEMESTER EXAMINATION  
OCTOBER/DECEMBER 2023



SS 5101 - SHALYA TANTRA (AYURVEDA SURGERY) – I

Date: 08.11.2023

Time: 9.45 am – 12.15 pm

Answer all questions.

Index No

Part I - Structured Questions

1. A patient came to Shalya clinic and complained a wound near the anal orifice.

1.1. Write down the examination methods to be done in this condition to diagnose it as a *Bhagandara* or not. (03 marks)

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1.2. What is the importance of *Kṣārasūtra* treatment in *Bhagandara* condition.

(02 marks)

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1.3. What is the importance of *Avagāhasveda*, after applying *Kshārasūtra*?

(02 marks)

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2.

2.1. Write down the features of *Apaci*.

(02 marks)

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2.2. Write down 6 sites (*Adhithāna*) where *Apaci* can occur?

(03 marks)

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2.2. Name the types/ conditions of *Arbuda* which is considered as *Asādyā*? (02 marks)

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3.

3.1. Write down the definition of *Guda bhramsa*? (02 marks)

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3.2. How do you diagnose *Guda bhramsa* from a prolapsed pile mass? (02 marks)

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3.3. Write down the *Cikitsā Sūtra* for *Guda bramsa* (02 marks)

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4.1. Name the clinical features of ideal fracture union (criteria for *Samyā bhāgnasandhāna*)  
(02 marks)

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4.2. What is the difference of *Antar vidradhi* from *Gulma*? (02 marks)

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4.3. What is the importance of *Rakta mokṣaṇa* in the treatment of *Antar vidradhi*.  
(02 marks)

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5.

5.1. Write down the clinical features of a proper burn created by therapeutic Agni karma.

(02 marks)

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5.2. List four *Dahana upakarana* (instruments for fire cautery).

(01 marks)

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5.3. Write the *Samprāpti* of *Dagdha*

(02 marks)

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5.4. What do you mean by *Pācana* method for hemostasis (*Raktastambana*)? (02 marks)

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6.

6.1. Complete the stanza given below

(02 marks)

*Tatra śalyam nāma* .....

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(SU/SU/1/8)

6.2. List four preparations of *Pratisāraṇīya kṣāra*

(02 marks)

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6.3. “*Kṣāra should be used only by the wise*” (Su/Su/11)

Write down why you agree or disagree to this statement with facts.

(03 marks)

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**Part II – Essay Questions**

1. Explain the following, according to Ayurvedic view regarding the management of *Bhagna*.
  - 1.1 Methods of fracture reduction and its importance (10 marks)
  - 1.2 Methods of immobilization in different parts of the body (10 marks)
  
2.
  - 2.1 Briefly discuss about 'Peri operative care in Ayurveda' referring to Trividha *karma*. (10 marks)
  - 2.2 Write a brief account on 'Astavidha *Shatra karma*' referring to instruments and techniques (10 marks)

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