

02

Examination Cell
Institute of Indigenous Medicine
03 NOV 2021
University of Colombo



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY
LEVEL V – SECOND SEMESTER EXAMINATION
OCTOBER-NOVEMBER 2021
SS 5202 – SHALAKYA TANTRA (AYURVEDA ENT AND OPHTHALMOLOGY) - II

Date: 03. 11. 2021

Time: 9.45 a.m. – 12.15 p.m.

Index No

Answer all questions.

Part I - Structured Questions

1.

- 1.1 Write the Dosha, clinical features and **one (01)** complication of **Krimi danta** according to Sushruta samhita. (03 marks)

Dosha	
Clinical features	
One (01) complication	

1.2 Write the Dosha and clinical features of the disease **Alasa**.

(2 marks)

Dosha	
Clinical features	

1.3 Write two (02) Asadhya oshtha roga.

(2 marks)

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2

2.1 Write the Dosha, clinical features and the modern comparison of the following two diseases.

(3 marks)

	Galashundika	Maha Shaushira
Dosha		
Clinical features		
Modern comparison		

1.2 Write the Dosha and clinical features of the disease **Alasa**.

(2 marks)

Dosha	
Clinical features	

1.3 Write two (02) Asadhya oshtha roga.

(2 marks)

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2

2.1 Write the Dosha, clinical features and the modern comparison of the following two diseases.

(3 marks)

	Galashundika	Maha Shaushira
Dosha		
Clinical features		
Modern comparison		

2.2 Write the Dosha, clinical features and Sadhyasadhyata of **Kantha shaluka**.

(2 marks)

Dosha	
Clinical features	
Sadhyasadhyata	

2.3 Write the specific features of **Tundikeri** according to Ashtanga Hridya Samhita.

(2 marks)

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3. A 35 years old male patient attends the **Eye clinic** complaining of **splashed bleach** in his right eye.

3.1 What would you instruct him to do **immediately**?

(3 marks)

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3.2 Why would you instruct in such manner?

(3 marks)

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4

4.1 List four (04) **common** complaints of a person with **Cataract**. (2 marks)

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4.2 List three (03) causes for **Epiphora**. (3 marks)

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4.3 Write two (02) simple tests for detecting a **Squint**. (2 marks)

i.
ii.

5

5.1 List four (04) causes for **recurrent bleeding** from the **nose**. (2 marks)

i. ii.
iii. iv.

5.2 List four (04) predisposing factors of **acute sinusitis**. (2 marks)

i. ii.
iii. iv.

5.3 List four (04) complications of **acute bacterial tonsillitis**. (2 marks)

i. ii.
iii. iv.

6

6.1 Define the term "Oral Cancer".

(2 marks)

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6.2 Mention four (04) potentially malignant oral disorders (Pre- cancer conditions).

(4 marks)

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

6.3 List two (02) common risk factors for dental caries?

(1 mark)

- i.
- ii.

Part II – Essay Questions

1.

1.1 A 65 years old male patient presented with **hoarseness of voice** for a time period of 6 months.

i. Mention two (02) diseases as differential diagnosis according to Ayurveda and describe how to differentiate the mentioned diseases for a probable diagnosis. (4 marks)

ii. Describe the management for the **diagnosed disease** according to Ayurveda. (10 marks)

1.2 Describe **Diabetic retinopathy** and the mechanism of developing it according to modern concepts. (6 marks)

2.

2.1 Describe the clinical features and complications of **Acute bacterial otitis media**. (10 marks)

2.2 Describe the role of **Fluoride** in prevention of dental caries. (05 marks)

2.3 Describe the clinical features of **Feeding bottle syndrome**. (05 marks)

03.11.2021
