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EXAMINATIONS  
Institute of Indigenous Medicine

13 MAR 2020  
University of Colombo

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY  
LEVEL V – SECOND SEMESTER EXAMINATION  
MARCH – APRIL 2020

SS 5202 – SHALAKYA TANTRA (AYURVEDA OPHTHALMOLOGY AND ENT) - II

Date: 13. 03. 2020

Time: 9.45 a.m. – 12.15 p.m.

Index No

Answer all questions.

**Part I - Structured Questions**

- 1.1 Mention the responsible Dosha, Sadhyasadyata and the features of **Vardhana** along with the modern medicinal comparison. (2 marks)

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- 1.2 Write the classification of **Talu rogas** along with the Sadhyasadyata according to Sushruta **sambhita**. (2 marks)

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1.3 Write the general features of **Adhi mamsa** according to Ayurveda. (2 marks)

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1.4 Write two (02) Danta roga which cause Danta harsha. (1 mark)

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2.

2.1 Write short notes on the following.

a. Vataja galaganda (2 marks)

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b. Danta sharkara (2 marks)

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2.2 Write the general features of Vataja oshta prakopa.

(1 mark)

(2 marks)

2.3 Write four (04) clinical features of Hanu moksha.

(2 marks)

(1 mark)

(2 marks)

3.1 What is Diabetic Retinopathy?

(1 mark)

3.2 Briefly describe the mechanism of developing Diabetic Retinopathy.

(3 marks)

(2 marks)

5.3 List four (4) causes of hoarseness of voice of three week's duration.

(2 marks)

6

6.1 Briefly describe **Feeding Bottle Syndrome?**

(3 marks)

6.2 List four (4) causes for Dental Caries?

(2 marks)

6.3 List four (4) causative factors for Periodontal Diseases.

(2 marks)

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6.3 List four (4) causative factors for Periodontal Diseases. (2 marks)

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(2 marks)

## Part II – Essay Questions

1.1 A 10 years old child presented with the complaints of **fever, difficulty in swallowing and malaise** for a period of 02 days.

(3 marks)

a. Mention two (02) diseases as differential diagnosis according to Ayurveda and describe how would you differentiate the mentioned diseases for a probable diagnosis. (6 marks)

b. Describe the management with advices for the **diagnosed disease** (mention the diagnosed disease) according to Ayurveda. (9 marks)

(2 marks)

1.2 Name the types of Refractive errors, describe the mechanism of each type and the common complaints of a person who has Visual impairment due to a Refractive Errors. (5 marks)

2.1 Describe the complications of Acute suppurative otitis media. (6 marks)

(2 marks)

2.2 “Good history taking helps to find out the etiology of an Oral Ulcer” Comment on this statement explaining how you could arrive at a differential diagnosis by considering the history of a patient having an oral ulcer. (10 marks)

2.3 Mention the different types of **Odontogenic infections**. (4 marks)

13.03.2020

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