



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO

DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY

LEVEL V – FIRST SEMESTER SUPPLEMENTARY EXAMINATION – JAN-FEB 2020

SS 5102 - SHALAKYA TANTRA (AYURVEDA OPHTHALMOLOGY AND ENT) - I

Date: 10.02.2020

1.45 p.m. – 4.15 p.m.

Answer all questions.

Index No

Part I – Structured Questions

1.1 "Ushnābhīṭaptasya jalapravēśhād....." Complete the Shloka (2 marks)

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1.2 Write four (04) diseases which lead to Lingānasha according to Ayurveda. (2 marks)

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1.3 Write the total number of following eye diseases.

(2 marks)

Disease	Total number
Vataja akshi roga	
Pittaja akshi roga	
Kaphaja akshi roga	
Raktaja akshi roga	
Sannipataja akshi roga	
Bahya akshi roga	

2.

2.1 Write three (03) differences between Puyalasa and Netra srava

(2 marks)

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2.2 Write short notes on the following.

a. Gambhirika

(1 ½ marks)

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b. Pothaki

(1 ½ marks)

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2.3 Briefly describe the operative procedure of Pakshma kopa

(2 marks)

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3.

3.1 Write the Type/s of Arma with the responsible Dosha for each type.

(2 marks)

Type	Responsible Dosha

3.2 Write four (04) contraindications for Akshi Tarpana.

(2 marks)

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3.3 Write the Dosha, Sadhyasadyata and the general features of the following diseases.

a. Parvani

(1 ½ marks)

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b. Krimi granthi

(1 ½ marks)

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4.

4.1 Briefly describe Karna srava.

(2 marks)

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4.2 Write three (03) special actions of Shiro virecana nasya which helps to manage Karna

roga

(2 marks)

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4.3 Write short notes on the following

a. Karna gutha

(1 ½ marks)

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b. Puti karna

(1 ½ marks)

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5.

5.1 Briefly describe Nasagata rakta pitta

(2 marks)

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5.2 Write the Purva rupa of Pratishyaya.

(2 marks)

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5.3 Write the features of Dushta Pratishtyaya according to Sushruta samhita (2 marks)

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6.

6.1 Write the of Kapala roga (painless scalp diseases) according to Ashtanga Hridya Samhita (2 marks)

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6.2 Briefly describe Anantavata. (2 marks)

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6.3 Write short notes on the following.

a. Krimija shirah shula (1 ½ marks)

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b. Kshayaja shirah shula

(1 ½ marks)

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Part II – Essay Questions

1.

1.1 A female patient of 18 years visited the Shalakya clinic with the complaints of hard nodular swelling in the lid margin with pain, redness and burning sensations for a period of two (02) days.

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

b. Describe the management with Pathyapathya for the **diagnosed disease** (indicate the name of the diagnosed disease). (8 marks)

1.2 Write the classification of Shiro roga according to Sushruta samhita (6 marks)

2.

2.1 A 55 years old male patient attended the Shalakya clinic with the complaint of **decreased hearing** in one ear.

a. Write two (02) diseases you suspect. (2 marks)

b. Discuss how to confirm the above disease conditions. (4 marks)

c. Describe the management for one of the disease condition. (8 marks)

2.2 Discuss the management of Nasa Arsha. (6 marks)

10. 02. 2020
