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**INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA**

**BAMS LEVEL V – FIRST SEMESTER EXAMINATION – MAY 2018**

**SHALAKYA TANTRA**

**COURSE CODE – SS 5102**

Department of Shalya Shalaky  
Institute of Indigenous Medicine  
University of Colombo  
Rajagiriya.

**Time: 2 ½ hours**

**9.45 a.m. – 12.15 p.m**

**Date: 22.05.2018**

**Answer all questions.**

**Index No**

**Part I - Structured Questions**

- 1. i List the different aspects (basis) considered in the general classification of eye diseases according to Sushruta samhita.

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(02 Marks)

- ii. Write the Akshi bandhana (supports of the eye ball) and describe briefly.

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(01 Mark)

iii. Write the Akshi roga cikitsa sutra (general principles in the management of eye diseases) and briefly describe.

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(02 Marks)

iv. Write the types of Netra kriya kalpa according to Sharangadara samhita.

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(02 Marks)



02. i. Write the Dosha, Sadhyasadyata and features of **Anjana namika** and write the modern medicinal comparison.

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(02 Marks)

ii. Write 04 differences between **Parvani** and **Alagi**.

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(02 Marks)

iii. Write short notes on the following

a. Pitta vidagdha drishti

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(1 ½ Marks)

b. Nakulandya

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(1 ½ Marks)

03. i. Write the general features Adhimantha.

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(02 Marks)

ii. Write 04 eye diseases where **night blindness** is present according to **Ayurveda**.

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(02 Marks)

iii. Briefly write the significance (importance) of **Abhishyanda**.

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(02 Marks)

04. i. Write 03 indications and 03 contraindications for **Karna poorana**.

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(02 Marks)

ii. Briefly write the general procedure of **Karna poorana**.

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(02 Marks)



iii. Write the Samanya nidana and the Samprapti of **Karna roga** according to Ashtanga Hridya samhita.

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(02 Marks)

05. i. . Write 04 differences between of **Apinasa** and **Pratishyaya**.

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(02 Marks)

ii. Write the **Sadyah pratishyaya** nidana (Immediate causative factors).

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(02 Marks)

iii. List 04 measures undertaken to make **Nava Pratishyaya** into **Pakva Pratishyaya**.

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(02 Marks)

iv. List 03 predisposing factors for Nasa arsha.

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(01 Mark)

06. a. Write down the classification of Siro Rogas according to **Susruta Samhita**?

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(02 Marks)

b. Write down the Cikitsa Sutra of "Suryavartha".

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(02 Marks)

c. Write down following Decoctions

i) Pitavakka 09

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(1 ½Marks)



ii) Shresta Nimbhadiya

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(1 ½ Marks)

**Part II - Essay Questions**

1. i. A female patient of 50 years visited the Shalakya clinic with the complaints of redness, increase lacrimation, pain and discomfort of the eyes.
  - a. Mention 3 diseases as differential diagnosis and describe how would you differentiate the mentioned diseases for a probable diagnosis. (04 Marks)
  - b. Describe the management for the **diagnosed disease** (indicate the name of the disease). (08 Marks)

ii. a. Write the indications and contraindications for Akshi tarpana. (04 Marks)

b. Describe the general procedure of Akshi tarpana. (04 Marks)

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

a. Write 04 diseases you suspect. (02 Marks)

b. Discuss how to confirm the above disease conditions. (04 Marks)

c. Describe the management for one of the disease condition. (08 Marks)

ii. Write the classification of Karna roga according to Sushruta samhita. (06 Marks)

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