

✓ F 36

**INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA**  
**BAMS LEVEL V – SECOND SEMESTER EXAMINATION– NOVEMBER 2017**  
**SHALYA TANTRA (AYURVEDA SURGERY AND OPHTHALMOLOGY) - II**  
**COURSE CODE – SS 5201**

Time: 2 ½ hours  
1.45 p.m. – 4.15 p.m

Answer all questions.

Index No

**Part I - Structured Questions**

1. A 50 year old engineer presented with pain in his left calf while walking. He is a known patient with diabetes mellitus for last 10 years

a. Mention three probable diagnoses for the complain (03 Marks)

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

b. Write two risk factors for most probable diagnosis other than diabetes mellitus (02 Marks)

- i. ....
- ii. ....

c. Mention two drugs will be useful in management of peripheral vascular disease (02 Marks)

- i. ....
- ii. ....

2. Acute appendicitis

a. List down three commonest symptoms (03 Marks)

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

iii. Briefly describe Danta **sharkara** according to Ayurveda and mention 03 common causes for the developing of the disease. (03 Marks)

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03. i. What are the symptoms and signs of acute suppurative otitis media? (02 Marks)

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ii. Name two (02) types of bacteria that can cause acute suppurative otitis media (01 Mark)

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iii. List four complications of each of acute suppurative otitis media Write short notes on the (02 Marks)

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iv. Outline the management of acute nose bleed due to trauma.

(02 Marks)

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04. Write short notes on the following  
i. Hoarseness of voice

(02 Marks)

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ii. Otosclerosis

(02 Marks)

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5. a. Write down the types of following diseases according to Ayurveda.

(01 Mark)

Serial No.	Mutrakrichcha	Nadivrana	Vrddhi

b. Briefly describe Shalya cikitsa of following diseases in Ayurveda.

(02 Marks each)

i. Antraja vrddhi

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6. Write down the symptoms of the following *Mūtraroga* conditions.

i. *Uṣṇavāta*

(02 Marks)

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ii. *Mūtragranthi*

(02 Marks)

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iii. *Vātakūṇḍalika*

(02 Marks)

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### Part II - Essay Questions

01) 62 Yrs male patient attending to the Ayurvedic Shalya clinic with the complaints of swelling in the right side of the inguinal region which increase with cough since 4 months.

a. Mention further questions are needed to be asked in relation to the complaints & describe the different examination procedures (general & specific examinations in both Ayurveda & Modern system of Medicine) which are performed by you to come to the correct diagnosis?

(10 Marks)

02) Write short notes on

- Perianal fistula
- Para –umbilical hernia
- Intestinal obstruction.

(10 Marks)

21.11.2017

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