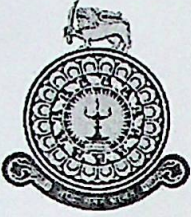
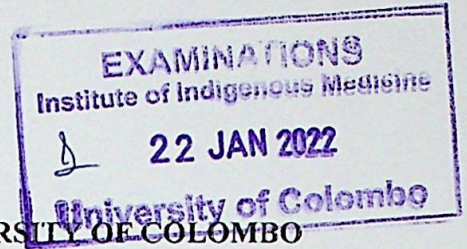


141



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY
LEVEL IV SECOND SEMESTER EXAMINATION
NOVEMBER 2021 - JANUARY 2022

DC 4202 – AGADA TANTRA (TOXICOLOGY)-II

Date: 22.01.2022

Time: 09.45 a.m.– 11.15 a.m.

Answer all questions.

Index No

Part I – Structured Questions

01.

1.1. Twenty-five-year-old (25) female attended to the OPD with her parents, c/o suicidal attempt taking a Kaneru seeds.

i. Write the classification of above poisonous substance. (03 marks)

.....
.....
.....

ii. Which organ is affected by this poisonous substance? (01 mark)

.....
.....

iii. Write two (02) alkaloids that contain in Kaneru seeds. (02 marks)

.....
.....

iv. How do you manage the above patient? (05 marks)

.....
.....

.....
.....
.....
.....
.....

1.2. A patient is taken to the hospital with rapid breathing, tachycardia, weak pulse, and pink discoloration of the skin after an explosion of a gas cooker.

i. What is the poison/s that he affected? (02 mark)

.....
.....

ii. Write five (05) sources that this poison is produced from. (03 marks)

.....
.....
.....
.....

iii. What are the first aids for the above patient? (04 marks)

.....
.....
.....
.....
.....
.....

iv. List out 04 things that should be monitored in the above patient? (02 marks)

.....
.....
.....
.....

v. How do you treat this patient? (04 marks)

.....

.....

.....

.....

.....

.....

.....

2.

2.1. A 27-year-old woman came to the OPD complaining of itching on her foot, swelling, and severe pain after being bitten by an insect.

i. Write the first aids which should apply. (02 marks)

.....

.....

.....

.....

ii. Write one of the followings suitable for the above condition.
Decoction (02 marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Mallum

(02 marks)

.....

.....

.....

.....

.....

.....

Pattu

(02 marks)

.....

.....

.....

.....

.....

.....

2.2. Fill in the blanks according to WHO classification of Snakes.

(06 marks)

Class of snakes	Two (02) Common features	Two (02) snakes belong the category
Class I		
Class II		
Class III		

Part II- Essay Questions

1. A 50-year-old female patient came to the OPD complaining of a snake bite one week ago. He said that pain and swelling developed within ½ hour; swelling first appeared around the bite site, and then spread quickly to the whole limb, associated with pain, tenderness, and regional lymphadenopathy with hematuria and hemoptysis.

Write the different diagnosis, final diagnosis, and Chikitsa including pathya-apathya for this patient. (20 marks)

2. Write short notes on the following.

- | | |
|----------------------|------------|
| i. MushikaVisha | (05 Marks) |
| ii. LutaVisha | (05 Marks) |
| iii. Shatapadi Visha | (05 Marks) |
| iv. Alarka Visha | (05 Marks) |

Date: 22.01.2022
