

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

**BUMS LEVEL IV – FIRST SEMESTER EXAMINATION – JANUARY 2018**

**ILMUS SUMOOM (TOXICOLOGY) - I**

**COURSE CODE – TS 4103**

**Date - 12.02.2018**

**Time - 2 ½ hours**

**(9.45 am – 12.15 pm)**

**Index No**

**Answer all questions.**

**Part I - Structured Questions**

**01. a. Define Triyaq or Fadzahar? (01Mark)**

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**b. What are the types of Triyaq or Fadzahar? (03 Marks)**

- i).....  
ii).....  
iii).....  
iv).....

**c. What is an Universal Antidote? (01 Mark)**

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d. Write the composition of Universal Antidote?

(02 Marks)

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e. Name 5 Household products that can be used as safe Antidotes in the management of poisoning

(03 Marks)

- i).....
- ii).....
- iii).....
- iv).....
- v).....

02. a. What is the active principle of Muleem

(01 Mark)

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b. Write the route of exposure and target organ of Muleem

(02 Marks)

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(02 Marks)

c. Give 4 Alamat in Muleem poisoning

(02 Marks)

d. Give the initial management of Muleem poisoning in adult

(02 Marks)

e. Write 5 clinical manifestations of *yebrooj* poisoning

(03 Marks)

**Part II – Essay Questions**

- 01.** Write detail description on management of poisonous bite (20 Marks)
- 02.** a. What are the target organs of lead poisoning? (02 Marks)  
b. What laboratory investigations are available to detect lead toxicity? (06 Marks)  
c. In Acute lead toxicity what is the lead level in Blood and Urine? (06 Marks)  
d. What clinical features could be seen in case of chronic mercury poisoning? (06 Marks)
- 03.** a. What are the poisonous parts of Azaraqi and mention their active principles (04 Marks)  
b. Enumerate the Alamat of Shadid Azaraqi poisoning (06 Marks)  
c. Give the Tibbe Qanoon aspects of Azaraqi poisoning (04 Marks)  
d. List out two Tafreeqi Tashhees in Azaraqi poisoning (06 Marks)