

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA
BAMS LEVEL IV – FIRST SEMESTER EXAMINATION – JANUARY 2018
AGADA THANTRA
COURSE CODE – DC 4102

Date - 15.01.2018
Time – 2 ½ hours
9.45 a.m. – 12.15 p.m

Index No

Answer all questions.

Part I – Structured Questions

1.

a. Complete the following shloka. (02 Marks)

“mulan patran
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b. Give one example for each of the *Visha Adhishtana*. (05 Marks)

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02. Write **two** active ingredients (alkaloids) for each of the following poisonous plant materials

(1 x 7 = 07 Marks)

- a. Castor bean -
- b. Rosary pea -
- c. Marking nuts -
- d. Croton seeds -
- e. Barbados nut -
- f. Cassava -
- g. Glory Lilly -

03. Write **two** main **external clinical features** for each of the following poisoning

(1 x 6 = 06 Marks)

- a. Mercury -
- b. Arsenic -
- c. Lead -
- d. Barium -
- e. Phosphorus -
- f. Fluorine -

04. a. Complete the following shloka (02 Marks)

Vishanhidehan.....
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b. Write the meaning of above shloka (02 Marks)

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c. Classify the types of *visha* with examples according to the Susruta Samhita (03 Marks)

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05. a. Write two (02) definitions of *Visha* (02 Marks)

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b. Write four (04) clinical features of Kupilu poisoning

(02 Marks)

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c. Name four (04) Ayurveda preparations which contain Kupilu

(02 Marks)

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06. A patient presented to a doctor two hours after ingestion of Datura seeds

a. What are the possible clinical features that can be seen?

(02 Marks)

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b. Explain briefly how to treat this patient?

(05 Marks)

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Part –II Essay type Questions

01. a. What is Agada Tantra? (05 Marks)
- b. Explain *Madya guna* according to the CS/Chi/24 (05 Marks)
- c. Write the clinical features of acute alcohol poisoning (05 Marks)
- d. Classify *Ugra Visha* with examples (05 Marks)
02. a. How to differentiate Arsenic poisoning and Cholera (05 Marks)
- b. Discuss the behavioral changes of Mercury poisoning (05 Marks)
- c. Explain Non metal poison in *Ugra visha* (05 Marks)
- d. What are the complications of Barium enema? (05 Marks)