

**Second Semester MD/MS Ayurveda Regular Examinations
November 2025**

**Paper I – Applied Basics of Agadatantra and Vidhi Vaidyaka (Clinical Toxicology
and Medical Jurisprudence)**

(2024 Scheme)

Time: 3 hrs

Max marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers

Application Based Question**(20)**

1. A 45 year old male was brought to the emergency department with a history of ingesting methylated spirit. He was unconscious and had multiple bouts of vomiting. Doctor examined the patient and suggested an immediate dialysis.
 - a) What are the toxicokinetic principles of a poison that are indicative of removal by extracorporeal techniques.
 - b) What are the methods of extracorporeal techniques used in clinical toxicology. Write their indication, procedure, advantages and disadvantages.
 - c) What types of antidotes can be given in this case scenario. Justify with its mode of action.
 - d) What are the general classification of antidotes. Explain their mode of action with examples

(5+7+4+4)**Short Answer Questions****(8x5=40)**

2. Discuss the role of visha gana in understanding the pathophysiology of Luta visha.
3. Describe pathya and apathya in visha. How they can be explained in terms of present day food and life style.
4. Illustrate the constitutional safeguards for women, children and marginalized communities.
5. Describe Public Health Emergencies (PHE), managing PHE, role of government and private sector during PHE.
6. Describe ethics and discuss the difference between ethics and morality.
7. Discuss Oja and immunity along with the role of Visha in the manifestation of immunological conditions.
8. Describe visha vega and vegantara. How does the understanding of these concepts help in the management of visha.
9. Discuss the important mile stones of Agadatantra.

Long Answer Questions**(4x10=40)**

10. Enlist Jangama visha adhithana. Explain with examples how the understanding of adhithana helps in assessing the mechanism of venom delivery. **(5+5)**
11. Enlist and describe Chaturvimshati Upakrama and explain its contemporary importance. **(5+5)**
12. Describe the constitutional framework for regulating medical profession through NCISM Act. Explain about ethical and legal responsibilities of healthcare professionals. **(5+5)**
13. Define toxidromes, write its classification, explain its importance in clinical toxicology. Discuss cholinergic and anticholinergic toxidrome. **(5+5)**

CORRECTION / NO-CORRECTION FILE
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QPCODE: 231259

Dated: 11-11-2025

Question No.2

Corrected as “Discuss the role of visha guna in understanding the pathophysiology of Luta visha.”

Corrections/Modifications/Replacement of Questions if any shall be made available to all students. Take the print out of the Correction File in such cases and distribute to all students.

(Sd/-)

CONTROLLER OF EXAMINATIONS