

AV – 2487

Fourth Year Pharm. D. Examination

CLINICAL TOXICOLOGY

Paper - 4.6

(USC – 35132)

P. Pages : 2

Time : Three Hours]

[Max. Marks : 70

- Note :** (1) Answer **Five** questions From Q. No. **Two** to **Nine**.
(2) Question No. **One** is compulsory.
(3) Diagrams and Chemicals equations should be given wherever necessary.
(4) Illustrate your answer wherever necessary with the help of neat sketches.
(5) Use pen of Blue/Black ink/refill only for writing the answer book.

1. Write a short note on :—
 - (a) Gut decontamination
 - (b) Management of poisoning with inorganic acids and alkali
 - (c) Clinical effects of venom and first aid management of snake bite. 15
2. Discuss etiology and management of food poisoning. 11
3. Discuss sign, symptoms and treatment of dependance of opioids. 11
4. Discuss symptoms and management of chronic poisoning with mushrooms and mycotoxins. 11
5. Explain assessment and management of alcohol poisoning. 11
6. Write a note on heavy metals and general management of Arsenic poisoning. 11

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7. Discuss general principles of management of poisoning. 11
8. Give an account on methods and application of elimination enhancer. 11
9. Define Antidotes. Add a note on :
 - (a) Activated charcoal
 - (b) Hyperbaric oxygen therapy. 11

