

Roll No.: _____

Enrolment No. _____

PARUL UNIVERSITY
PARUL INSTITUTE OF PHARMACY

PHARM.D. (Fourth Year) YEAR FIRST INTERNAL EXAMINATION: 2018-19

S PHARM.D. (PB) 4th Y.
Subject Name: **CLINICAL TOXICOLOGY**
Subject Code: **08207406**
Time: **10:00 am-11:30 am**

Date: **10/10/2018**
Total Marks: **30**

Instructions:

1. Make suitable assumptions wherever necessary.
2. Figures to the right indicate full marks.

I Long Essay (Answer Any One) 10 X 1 = 10M

1. Explain in detail about mechanism of action, sign and symptoms and treatment of barbiturates toxicity.
2. Add a detail note on general principles involved in the management of poisoning.

II Short Essay (Answer Any Two) 5 X 2 = 10M

1. Write a note on supportive care in clinical toxicology.
2. Discuss in detail treatment of paracetamol poisoning.
3. Write a brief note on universal antidote.

III Short Answers (Answer All) 2 X 5 = 10M

1. Add a note on glutathione and methionine.
2. Write lethal dose of short, intermediate and long acting barbiturates.
3. Explain types of cathartics with examples.
4. Write a short note on Syrup of Ipecac.
5. Explain Hemofiltration.

***** BEST OF LUCK *****