

Roll No.: _____

Enrolment No. _____

PARUL UNIVERSITY

PARUL INSTITUTE OF PHARMACY & RESEARCH

PHARM.D. THIRD YEAR · FIRST INTERNAL EXAMINATION: 2021-2022

Subject Name: Pharmacology-II

Subject Code: 08207301

Time: 10.00 am – 11.30 am

Date: 26 July 2021

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. Classify Diuretics and explain MOA
2. Write note on Penicillins and Cephalosporins

II Short Essay. (Answer Any Two)

5 X 2 = 10M

1. Write note on Fibrinolytics
2. Write a note on Anti-microbial therapy.
3. Write note Sulfonamides

III Short Answers. (Answer All)

2 X 5 = 10M

1. Explain the mechanism of action of Furosemide.
2. What are Anti-Diuretics?
3. What is co-trimoxazole?
4. Name the enzyme responsible penicillin resistance.
5. Enlist the name of plasma expanders.

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