Seat No: \_\_\_\_

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## PARUL UNIVERSITY FACULTY OF MEDICINE M.B.B.S, January 2020 Examination

Year: 2 Date: 18/01/2020 Subject Code: 19100206 Time: 10:30am to 12:30pm Subject Name: Pharmacology- II **Total Marks: 40 Instructions:** 1. Attempt all questions from each section. 2. Figures to the right indicate full marks. 3. Make suitable assumptions wherever necessary. 4. Write section-A, section-B, and section-C on separate answer sheets. Section A Q-1 Describe any two of the following (10)i) Classify Anti-tubercular drugs and describe therapeutic uses and adverse effects of Rifampicin ii) Drugs used in the treatment of Urinary tract Infection iii) Drug treatment of Amoebiasis Q 2 Attempt **any two** of the following (6)i) Anti platelet agents ii) Drugs used in treatment of Constipation iii) Metoclopramide Section B Q3 Describe any two of the following (10)i) Adverse effects of Glucocorticoids and measures for their prevention ii) Metformin iii) Radioactive iodine Section C Q-4 Attempt any two of the following (8) i) Therapeutic uses and adverse effects of Thrombolytics ii) Antimicrobial combination therapy iii) Mechanism of action and Therapeutic uses of Aminoglycosides Q 5 Answer briefly all of the following (6)i) Clavulanic acid is combined with Amoxicillin. Explain Why? ii) Mention the contents of Oral Rehydration Solution (ORS) as per WHO. iii) Mention two drugs used in treatment of Filariasis iv) Name the drug and give the dose used in radical cure of Malaria v) Why Propylthioracil is preferred over Carbimazole in pregnancy?

vi) Why Loperamide should not be used in infectious diarrhoea?