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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE II Degree Examination - 10.02.2023

Time: Three Hours Max. Marks: 100 Marks

PHARMACOLOGY - PAPER -II (RS3) OP Code: 1086

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

LONG ESSAYS 2 x 10 = 20 Marks

- Classify oral antidiabetic drugs. Write the mechanism of action, uses and adverse effects of Sulfonylureas.
- Classify antitubercular drugs. Describe the mechanism of action uses and adverse effects of Rifampicin.

SHORT ESSAYS 10 x 5 = 50 Marks

- Therapeutic uses of Tetracyclines
- List the common properties of Aminoglycoside antibiotics
- Third generation cephalosporins
- 6. Radioactive Iodine
- Acyclovir
- Amphotericin B
- Ranitidine
- Albendazole
- Chelating agents
- Ondansetron

SHORT ANSWERS 10 x 3 = 30 Marks

- Mention three uses of Chloroquine
- Name three fat soluble Vitamins
- Mention three live attenuated vaccines
- Mention three drugs used in the treatment of leprosy
- Mention three antimicrobials used in urinary tract infection
- Name three Insulin analogues.
- 19. Mention three uses of Metronidazole
- Name three Antiseptics
- What is Superinfection? Mention two drugs causing this
- 22. Explain the rationale of combining Amoxicillin and Clavulanic acid

