

**Madhya Pradesh Medical Science University,  
Jabalpur  
MBBS Second Professional Examination 2019  
(September)  
Subject- Pharmacology  
Paper- II**

Time: 3:00 Hours

Maximum Marks:50

**Instructions:**

- a) All questions are compulsory
- b) Draw diagrams wherever necessary
- c) Answers of Questions and Sub-questions must be written strictly according to serial order of question paper.
- d) Do not write anything on the blank portion of question paper, if written anything such type of act will be considered as an attempt to resort to unfair means

**Q1. Long Answer questions – 20 MARKS**

- a. Classify Antidiabetic drugs Discuss treatment of diabetic keto acidosis. 10
- b. Classify antimicrobials acting on bacterial cell wall Enumerate indications for vancomycin. 10

**Q2. Short Answer Questions – 20 MARKS**

- a. ~~Mention adverse effects & contraindications of \_\_\_\_\_~~

glucocorticoids. 5

b. Discuss oral contraceptive pills. 5

c. Advantages and Disadvantages of radioactive I therapy.  
5

d. Treatment regimens under DOTS therapy. 5

### **Q3. Very Short Answer Questions – 10 MARKS**

a. Drugs used in ACT therapy for Malaria. 1

b. Mention new drugs approved for treatment of tuberculosis. 1

c. Steroids for dermatological use 1

d. Examples of drugs for PPH. 1

e. Examples of drugs for BPH 1

f. Drugs for Amebiasis. 1

g. Drugs for Osteoporosis 1

h. Indication for Metronidazole. 1

i. Anthelmintic used in national deworming programme.  
1

j. Anti-microbials effective against herpes zoster. 1

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