

[LQ 544]

FEBRUARY 2020

Sub.Code :5062

**M.B.B.S. DEGREE EXAMINATION  
SECOND YEAR  
PAPER II – PHARMACOLOGY II**

**Time: Three hours****Q.P. Code: 525062****Maximum : 40 Marks****Answer All Questions****I. Elaborate on:****(2 + 3 + 1+ 2+ 2 = 10)**

1. Classify antifungal drugs. Write in detail about mechanism of action, pharmacokinetics, clinical uses and adverse effects of fluconazole.

**II. Write notes on:****(6 x 4 = 24)**

1. Anti-pseudomonal penicillins.
2. Deflazacort.
3. Directly observed shortcourse treatment for TB.
4. Mechanism of action, adverse events and therapeutic uses of erythromycin.
5. Prostaglandin analogues used in treatment of peptic ulcer.
6. Treatment of psoriasis.

**III. Short answers on:****(6 x 1 = 6)**

1. Clinical uses of desferrioxamine.
2. Name any four antiplatelet drugs.
3. Name any two selective estrogen receptor modulators and mention any two of their uses.
4. Name any two bisphosphonates and mention any two of their uses.
5. Cyclosporine.
6. Name any four antiemetics.

\*\*\*\*\*