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MBBS 2nd Professional Examination, 2015

Subject : Pharmacology **Full Marks : 40**
Paper – II **Time : 2 hours**

Use Seperate answer script for each group

Attempt all questions. The figures in the margine indicate full marks

Group – A

1. (a) Enumerate the drugs used in treatment of malaria. Discuss briefly the drug treatment of chloroquine resistant uncomplicated falciparum malaria. Mention the therapeutic uses of chloroquine. 4+4+2

Or

(b) Enumerate the drugs used for NIDDM. Briefly mention the mechanism of Insulin. Mention the therapeutic uses of Insulin. 4+4+2

Group – B

2. Explain why (*any three*) : 3 x 3
   a) Lugol's Iodine is given in pro operative preparation of thyroid surgery.
   b) fixed dose combination is used in cotrimoxazole.
   c) Multi drug therapy is used in tuberculosis.
   d) Desferioxamine is used in patient of thalassaemia.

Group – C

3. Discuss the mechanism of action of (*any three*) : 3 x 3
   a) Allopurinol in chronic gout.
   b) Raloxifen in post menopausal osteoporosis.
   c) Naloxane in morphine overdose.
   d) Oxytocin for induction of labour

Group -D

4. Write short notes on (*any four*) : 4 x 3
   a) Misoprostol
   b) Lithium
   c) Pre-anaesthetic medication
   d) Interferons
   e) Levodopa

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