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SECOND M.B.B.S. DEGREE EXAMINATION

Part I

Paper I - PHARMACOLOGY

Time : Three hours

Maximum : 90 marks

SECTION A

1. Classify drugs used in Malaria and briefly outline the mechanism of action, clinical used and toxicity of chloroquine. (15)
2. Mention the drugs used in Diabetes mellitus. Briefly describe the mechanisms of actions and adverse effects of oral Hypoglycemic agents. (15)

SECTION B

3. Write short notes on: (6 x 5 = 30)
- (a) First Pass Metabolism
 - (b) Histamine (H_2) blockers
 - (c) Heparin Vs. Warfarin
 - (d) Potassium sparing diuretics
 - (e) Flumazenil
 - (f) Therapeutic uses of β -adrenergic blockers