

SECOND M.B.B.S. DEGREE EXAMINATION

Part I

Paper I - PHARMACOLOGY

Time : Three hours

Maximum : 90 marks

Answer ALL the questions

Sections A and B should be answered
in separate answer books

Section C must be answered separately on the answer sheet
placed inside the question paper booklet as per the
instructions given on the first page.

SECTION A

1. Classify the drugs used in peptic ulcer. Explain the mechanism of action of each one of them indicating their therapeutic utility. (15 marks)
2. Discuss the different mechanisms involved in the action of various antihypertensive agents giving suitable examples. (15 marks)

SECTION B

3. Write short notes on: (6 x 5 = 30)
 - (a) Cyclophosphamide
 - (b) Penicillamine
 - (c) Ketamine
 - (d) Timolol
 - (e) Carbimazole
 - (f) Cephalosporins