

FEBRUARY 2008

[KS 545]

Sub. Code : 4066

SECOND M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Paper VI — PHARMACOLOGY — II

Q.P. Code:524066

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL the questions.

Draw suitable diagrams wherever necessary.

I. Write Essay on : (2 × 15 = 30)

1. Classify drugs used in Tuberculosis. Describe the mechanism of action therapeutic uses and adverse effects of rifampicin. (15)

2. (a) Classify antiviral drugs.

(b) Discuss the mechanism of action, therapeutic uses and unwanted effects of acyclovir. (15)

II. Write short notes on : (10 × 5 = 50)

- (a) Drugs used in treatment of vomiting.
- (b) Chloroquine.
- (c) Anti thyroid drugs.
- (d) Drugs used in prophylaxis of bronchial asthma.
- (e) Plant alkaloids in cancer chemotherapy
- (f) Clonidine.
- (g) Drugs used in syphilis
- (h) Management of urinary tract infection.
- (i) Dapsone
- (j) Third generation cephalosporins.