

505-A

M.B.B.S. DEGREE EXAMINATION – JULY/AUGUST, 2014
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-I

Time : 2 Hours

Max. Marks : 40

Answer all questions

- 1) Classify Beta Blockers. Write the Pharmacological actions, Therapeutic uses and adverse effects of Beta blockers. $3+2+3+2=10$

WRITE SHORT NOTES ON:

 $5 \times 4 = 20$

- 2) Newer drug delivery systems.
- 3) Mention potassium sparing diuretics and write their therapeutic uses.
- 4) Therapeutic uses and adverse effects of Aspirin.
- 5) Explain the mechanism of action of Nitrates in angina Pectoris.
- 6) Advantages and disadvantages of halothane as general anaesthetic.

WRITE BRIEFLY ON:

 $5 \times 2 = 10$

- 7) Drug Interaction.
- 8) Mention two uses and two adverse effects of Carbamazepine.
- 9) Treatment of Succinyl Choline Apnoea.
- 10) Classify Antiarrhythmic drugs and give one example under each class.
- 11) First pass metabolism.
