

**Q.P.CODE:505-A**

DR. NTR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008

M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2018

SECOND M.B.B.S. EXAMINATION

PHARMACOLOGY

PAPER-I

Time : 2 Hours

Max. Marks : 40

Note : Answer all questions

Give diagrammatic representation wherever necessary

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- 1) Classify β blockers. Write their Pharmacological action, therapeutic uses and adverse effects of β blockers. 3+2+3+2=10

WRITE SHORT NOTES ON:

5X4=20

- 2) Transdermal patch
- 3) Pharmacovigilance
- 4) Therapeutic uses of Prostaglandin Analogues
- 5) Potassium Channel Openers
- 6) Propofol

WRITE BRIEFLY ON:

5X2=10

- 7) Mention two examples of Cytochrome P450 induction
 - 8) Mention four SSRI (Selective Serotonin Reuptake Inhibitors)
 - 9) Tramadol
 - 10) Articaine
 - 11) Mannitol
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