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152-NR

M.D. DEGREE EXAMINATION - OCTOBER, 2014

PHARMACOLOGY

Paper-I: Pharmacology General Principles and Experimental Pharmacology including Biostatistics and Bio-assay.

Time: 3 Hours Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1. Signaling mechanism involved in drug action.
- 2. Informed consent.
- 3. New drug delivery system.
- 4. Fixed drug combinations.
- 5. Therapeutic drug monitoring.
- 6. Methods to screen antiinflammatory activity.
- 7. Pharmacogenomics.
- 8. Effects of Pregnancy on drug action.
- 9. Preventable adverse drug reactions.
- 10. Non-parametric tests

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