

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2019

[Time: 3 Hours]

[Max. Marks: 100]

PHARMACOLOGY - PAPER – I
Basic and General Pharmacology
Q.P. CODE: 7405

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions

10 X 10 = 100 Marks

1. Role of cytochrome P-450-3A4 in drug metabolism.
2. Pharmacokinetics of drugs during pregnancy
3. Idiosyncrasy
4. Zero order kinetics
5. Therapeutic drug monitoring
6. Paired 't' test
7. 'P' drug concept
8. Drug addiction
9. Prodrugs
10. ABC transporters

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