

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**M.D. Degree Examination – 18-Nov-2019**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**PHARMACOLOGY - PAPER – IV**  
**CLINICAL PHARMACOLOGY**  
**Q.P. CODE: 7408**

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. Describe the various animal toxicity studies.
2. Phases of clinical evaluations of drugs
3. Discuss the principles of therapeutic drug monitoring
4. Animal handling techniques
5. Injectable iron preparation and its indications
6. Role of placebo
7. Steady state plasma concentration of drugs
8. Pharmacovigilance
9. Antiseptics and disinfectants
10. Screening methods for Anti-inflammatory agents

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