

**Rajiv Gandhi University of Health Sciences**  
**First M.D. (Unani) Degree Examination - OCT-2019**

[Time: 3 Hours]

[Max. Marks: 100]

**ILMUL ADVIA**  
**GENERAL AND EXPERIMENTAL PHARMACOLOGY - PAPER III**  
**(Revised Scheme 2)**

**Q.P. CODE: 9563**

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

**LONG ESSAY**

**2 X 20 = 40 Marks**

1. Discuss Metabolism of drug in detail.
2. Describe various models for testing anti-inflammatory and analgesic effects of drugs.

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Write short note on Sub acute toxicity study.
4. Write short note on Receptor occupation theory.
5. Discuss isolated tissue preparation.
6. Write short note on Pharmacokinetics.
7. Write short note on Mice as an experimental animal.
8. What do you understand by Drug allergy?

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