



505-B

**M.B.B.S. DEGREE EXAMINATION – JANUARY, 2012  
SECOND M.B.B.S. EXAMINATION  
PHARMACOLOGY  
PAPER-II**

**Time : 2 Hours**

**Max. Marks : 40**

**Answer all questions**

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1. Enumerate Fluoroquinolones. Write the mechanism of action and therapeutic uses of Ciprofloxacin. 10

**WRITE SHORT NOTES ON:**

**5x4=20**

2. Beta-lactamase inhibitors.  
3. Therapeutic uses of corticosteroids.  
4. Radioactive iodine.  
5. Fibrinolytics.  
6. Antitussives.

**WRITE BRIEFLY ON:**

**5x2=10**

7. Mention mechanism of action and one use of Diethylcarbamazine citrate.  
8. Mention four therapeutic uses of Chloroquine.  
9. What is the rationale of combining Pyrimethamine with Sulphonamide?  
10. Name two Purine antagonists. Mention two uses.  
11. What is Domperidone? Mention one use.

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