

[LE 815]

APRIL 2014

Sub. Code: 3815

**PHARM. D DEGREE EXAMS  
THIRD YEAR  
PAPER III – PHARMACOTHERAPEUTICS – II**

*Q.P. Code : 383815*

**Time : 3 hours**

**Maximum : 70 marks**

**I. Elaborate on :**

**(2x20=40)**

1. Discuss the general principles of treatment of AIDS. Write the dosing regimens and side effects of anti AIDS drugs.
2. Discuss the pathophysiology of inflammation, use of nonsteroidal anti inflammatory agents especially in Rheumatoid arthritis.

**II. Write notes on :**

**(10x3=30)**

1. First Line topical therapy for psoriasis.
2. Treatment for bronchitis.
3. How Meningitis is investigated and treated.
4. Septicaemia.
5. Types of treatment for metastatic breast cancer.
6. Short notes on rational use of antibiotics.
7. Complications of chronic renal failure.
8. Examples for Viral infections.
9. Medications Commonly Used in the Treatment of Osteoarthritis.
10. Phototherapy and photo chemotherapy for psoriasis.

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