

**QP CODE:303326**

**Reg.No: .....**

Third Year Pharm D Degree Supplementary Examinations - April 2014

**Pharmacotherapeutics - II**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(3x10=30)**

1. Describe the basic principles involved in cancer chemotherapy. Explain the merits and demerits of various chemotherapy
2. Outline the risk factors, diagnosis, symptoms, pathophysiology and management of chronic renal failure
3. Enumerate different types of psoriasis. Describe in detail the role of phototherapy and immunosuppressant's in psoriasis

**Short notes**

**(8x5=40)**

4. Etiopathogenesis of syphilis
5. Explain the pathophysiology and management of gout
6. Aetiology and therapeutic management of spondylitis
7. Explain the mode of transmission and management of HIV
8. Protozoal infection
9. Management of multi drug resistant TB
10. Mention the drugs with its dose for treating opportunistic infections
11. Management of viral meningitis

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