

**512-A**

DR NTR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA – 520 008

**M.B.B.S. DEGREE EXAMINATION – AUGUST, 2015****FINAL M.B.B.S. EXAMINATION****PART – II****GENERAL MEDICINE****PAPER - I****Time: 3 Hours****Max. Marks: 60****Note: Answer all questions. Answer Part-A & B in separate answer books.****Answers in Part-A should not be answered in Part-B or vice-versa.****Otherwise they will not be valued.****Draw diagrammatic representation wherever necessary.****PART – A (30 MARKS)**

1. Write the aetiology, pathogenesis and clinical features of Bronchial asthma. Add a note on management of acute severe asthma. 2+2+3+3=10

**WRITE SHORT NOTES ON:****3x4=12**

2. Sickle-cell anaemia
3. Zollinger Ellison Syndrome
4. Hepatitis C.

**WRITE BRIEFLY ON:****4x2=8**

5. Causes of acute renal failure
6. Osteoporosis.
7. Hyperglycemic hyperosmolar state.
8. Clinical features of organophosphorus poisoning

**PART-B (30 MARKS)**

9. Write the aetiology, clinical features, investigations and management of thyrotoxicosis. 2+3+3+2=10

**WRITE SHORT NOTES ON:****3x4=12**

10. IgA Nephropathy
11. Ulcerative Colitis
12. Polycythemia Rubra Vera

**WRITE BRIEFLY ON:****4x2=8**

13. Mention four extra articular manifestations of Rheumatoid Arthritis
  14. Monoclonal antibodies
  15. Type I anaphylactic reaction
  16. Multiple Myeloma.
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