## M.D. DEGREE EXAMINATION

## **BRANCH I – GENERAL MEDICINE**

## PAPER IV – MEDICINE INCLUDING CHILDREN'S DISEASES AND RECENT ADVANCES

Q.P. Code: 202004

Time: Three Hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 15 = 30)$ 

1. Enumerate the causes and discuss in detail diagnosis and management of acute diarrhoeal disease in children upto 10 years, with a note on complications.

2. Describe the etiopathogenesis, clinical picture, diagnosis and management of Myasthenia Gravis, with note on differential diagnosis.

II. Write notes on:  $(10 \times 7 = 70)$ 

- 1. Myxoedema coma management.
- 2. Management of Iron tablet poisoning in children.
- 3. Hemophillus influenza infection.
- 4. Non-Gonococcal urethritis among young adults.
- 5. Tension Pneumothorax clinical features and treatment.
- 6. Japanese encephalitis.
- 7. Measles-Rubella vaccine.
- 8. Pneumococcal pneumonia.
- 9. Brucellosis.
- 10. Alpha 1-anti trypsin deficiency.

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