## M.D. DEGREE EXAMINATION BRANCH VII – PAEDIATRICS

## PAPER IV – SPECIALITIES OF PAEDIATRICS MEDICINE AND RECENT ADVANCES

Q.P.Code: 202085

Time: Three Hours Maximum: 100 Marks

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

1. Define recurrent urinary tract infection. Discuss the etiology, clinical features, complications and management of recurrent urinary tract infections in a 6 year old girl child.

2. Describe the various hemoglobinopathies seen in India. What is the role of genetic counselling?

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

- 1. Indications for growth hormone therapy.
- 2. Management of cyanotic spell.
- 3. Cryptorchidism.
- 4. Recent advances in management of Bronchial Asthma.
- 5. Acute renal failure.
- 6. Management of refractory cardiac failure.
- 7. Management of dog bite and its complications.
- 8. Management of scorpion sting with myocarditis.
- 9. Lennox-Gastaut syndrome.
- 10. Hypospadias.

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