

QP Code:104111

Reg.No.:.....

**PG Degree Supplementary Examinations in Paediatrics (MD) –
November 2014**

Paper IV – Recent Advances in Paediatrics

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Define sepsis and septic shock. Discuss about aetiology, diagnostic approach, treatment and recent advances in the management of septic shock

Short essays:

(8x10=80)

2. Vaccines for adolescents
3. Minimal residual disease in acute lymphoblastic leukaemia
4. Management of anorexia nervosa
5. ECMO (Extra corporeal membrane oxygenation)
6. Foetal therapy
7. Carbopenem resistant organisms
8. Management of SLE (systemic lupus erythematosus)
9. High frequency oscillatory ventilation
