

QP Code:101111

Reg.No.:.....

PG Degree Examinations in Paediatrics (MD) – May 2014

Paper I – Basic Science Applied to Paediatrics

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. Discuss the foetal circulation and the hemodynamic changes that occur after birth.

Short essays:

(8x10=80)

2. Newer test for tuberculosis
3. Congenital anomalies of the genitourinary tract
4. Bilirubin metabolism
5. Erythropoietin
6. Foetal haemoglobin
7. Growth monitoring
8. T –cell
9. Urine analysis
