

QP Code:101101

Reg.No.:.....

PG Degree Examinations in Anaesthesiology (MD) - June 2015

Paper I – History, Basic Sciences & Equipments

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. Describe the anatomy of diaphragm with a neat diagram. Discuss its role as a principle muscle of respiration.

Short essays:

(10x8=80)

2. Different methods of humidification of inspired gases
3. Sterilisation and disinfection in anaesthetic practice
4. World anaesthesia day
5. Inj. Milrinone
6. Train of four
7. Bernoulli's effect
8. Oxygen flux
9. Central venous pressure and its applications in anaesthesia
