

QP Code:101176

Reg.No.:.....

P.G. Diploma Examinations in Anaesthesiology (DA) - June 2015

Paper I- Basic Sciences as Applied to Anaesthesiology

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Describe the mechanism and consequences of the pain in labour. Describe the different methods and complications of pain relief techniques during labour.

Short essays:

(8x10=80)

2. Propofol Vs dexmedetomidine
3. James Simpson.
4. Principles of electrical safety in operation theatre.
5. Capnograph
6. Drug clearance and factors influencing drug clearance.
7. Vaporizer.
8. Evaluation of difficult airway.
9. Monitored anaesthetic care in 80 years old man with ischaemic heart disease for cataract surgery.
