

QP Code:101176

Reg.No.:.....

P.G. Diploma Examinations in Anaesthesiology (DA) – May 2017

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 anatomy of epidural space and add a note on its contents. List and explain the different methods of identifying epidural space.

Short essays: (8x10=80)

2. Levobupivacaine
3. Ralph waters
4. Arterial hypoxemia
5. Death on table - legal implications.
6. Bodok seal
7. HbA₁C (Glycosylated haemoglobin)
8. Functional residual capacity
9. Saturated vapour pressure
