

QP Code:101176

Reg.No.:.....

**P.G. Diploma Supplementary Examinations in Anaesthesiology (DA) -
November 2013**

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 broncho-pulmonary segments with the help of diagrams.
Mention the anaesthetic implications of broncho-pulmonary segments.

Short essays:

(8x10=80)

2. Hazards of nitrous oxide
3. Sir Robert Macintosh
4. Temperature regulation
5. Desflurane
6. P-50
7. Entonox
8. Base excess
9. Gas laws in anaesthesia
