

Q.P.Code: 101176

Reg.No:.....

P.G.Diploma Examinations in Anaesthesiology (DA) – June 2012

Paper I – Basic Sciences as Applied to Anaesthesiology

Time:3hrs

Max marks:100

- **Answer all questions**

Essays:

(20)

1. Describe with diagrams anatomy of larynx including nerve supply and blood supply. And a note on vocal cord palsies.

Short essays:

(8x10=80)

2. Informed consent
3. Functional residual capacity
4. Gas laws in anaesthesia
5. Angiotensin-converting-enzyme inhibitors
6. I-Gel supraglottic airway
7. John snow
8. Pulse snow
9. Various positions on anaesthesia and physiological changes and hazards of positioning under anaesthesia
