

**QP Code:101101**

**Reg.No.:.....**

**PG Degree Supplementary Examinations in Anaesthesiology (MD) -  
November 2013**

**Paper I – History, Basic Sciences & Equipments**

**Time: 3 hrs**

**Max marks:100**

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

**Essays:**

**(20)**

1. Describe anatomy of brachial plexus with the help of a diagram. Mention the different routes of blocking brachial plexus. How do you perform infra clavicular brachial plexus block.

**Short essays:**

**(10x8=80)**

2. Desflurane
3. Capnography
4. Byspectral index
5. Boyles law and its applications in anaesthesia
6. Pulmonary function tests
7. Pin index
8. Oxygen concentrators
9. Colour coding in anaesthesia practice.

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