

**QP Code: 101101**

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

**PG Degree Examinations in Anaesthesiology (MD) April 2018**

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

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. Discuss the uptake and distribution of inhalational anaesthetic agents and factors affecting them.

**Short essays:**

**(8x10=80)**

2. Valsalva maneuver
3. Dexmedetomidine
4. Cryoprecipitate
5. Oxygen dissociation curve
6. Acute normovolemic haemodilution
7. Base excess
8. James simpson
9. Flow meters

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