

**Q.P Code**

**Reg. No.**

**PG Degree Regular/Supplementary Examinations in Anaesthesiology (M.D)**

**PAPER IV – INTENSIVE CARE MEDICINE, PAIN MEDICINE AND  
RECENT ADVANCES**

**Time : Three Hours**

**Maximum : 100 Marks**

**Essay:**

**(20)**

1. Newer modes of ventilation.
  - a) Ventilatory strategies in ARDS.
  - b) VAP (Ventilator associated pneumonia).

**Short Essays**

**(8 x10 = 80)**

2. Neuropathic pain.
3. Front of neck access (FONA).
4. Cardiogenic pulmonary edema.
5. Nitric oxide.
6. POCUS (point of care ultrasound).
7. IABP.
8. Amiodarone.
9. CRPS.