

**QP Code:103176**

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

**P.G. Diploma Examinations in Anaesthesiology (DA) April 2019**

**Paper III - Critical Care, Pain Medicine and Recent Advances**

**Time: 3 hrs**

**Max marks: 100**

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

**Essay: (20)**

1. Discuss the pathophysiology, diagnosis and management of a patient with Acute Respiratory Distress Syndrome (ARDS).

**Short essays: (8x10=80)**

2. Remifentanil
3. Complex Regional Pain Syndrome (CRPS)
4. Sedation in intensive care unit.
5. Thromboelastography (TEG)
6. Failed intubation drill in obstetrics
7. Role of trans-oesophageal echocardiography (TEE) during perioperative period.
8. High quality cardio pulmonary resuscitation
9. Percutaneous dilatational tracheostomy.

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