Sub. Code:3031

DIPLOMA IN ANAESTHESIOLOGY (DA) EXAMINATION

ANAESTHESIOLOGY

Q.P.Code: 343031

Time: Three Hours

I. Elaborate on:

- 1. What is phaeochromocytoma? What are its clinical features? Discuss the preoperative investigations and preparation and anaesthetic management of such a case for surgical removal.
- 2. A ten year old child with Tetralogy of Fallot is scheduled for surgery for cerebral abscess. Discuss the Peri-operative management.

II. Write notes on:

- 1. Intra operative Beta blocker therapy.
- 2. Three in one Nerve block.
- 3. Clinical test for evaluation of Autonomic Nervous system.
- 4. Perioperative Hypothermia.
- 5. Postdural Puncture Headache.
- 6. HELLP syndrome.
- 7. Arterial Touniquet.
- 8. Pulse Oximetry.
- 9. Regional Anaesthesia in Paediatric pain relief.
- 10. Anaesthetic implications of surgery in prone position.

Maximum: 100 Marks

 $(2 \ge 15 = 30)$

 $(10 \times 7 = 70)$