

QP Code:103101

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in
Anaesthesiology (MD) June 2020**

Paper III – Clinical Anaesthesia in Relation to Sub Specialities

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. A 25 years primi gravida in 34 weeks of pregnancy with PIH (pregnancy induced hypertension) presented with a BP of 200/110 mmHg for an elective LSCS.
Discuss the problems involved and the anesthetic management.

Short essays:

(8x10=80)

2. Cardiac arrhythmias during anesthesia
3. Discuss the management of massive blood loss
4. Modes of ventilation during bronchoscopy
5. Crystalloid vs colloid
6. Role of magnesium in anesthesia practice
7. Discuss different types of pacemakers and briefly enumerate precautions to be taken during surgery in a patient with pacemaker
8. TURP syndrome
9. Regional analgesia in children
