

QP Code: 102101

Reg. No.:.....

**PG Degree Supplementary Examinations in Anaesthesiology (MD)
November 2021**

Paper II – Clinical Anaesthesia in Relation to Basic 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. Describe pathophysiology of myasthenia gravis and discuss the anaesthetic management for thymectomy

Short essays:

(8x10=80)

2. Low flow anaesthesia
3. Bispectral index (BIS)
4. Discharge criteria in post anaesthesia care unit
5. Postoperative cognitive dysfunction
6. Awake fibreoptic endotracheal intubation
7. Describe the causes and management of intraoperative hypertension
8. Transversus Abdominis Plane (TAP) block
9. Intraoperative hyperkalemia
