

QP Code: 102101

Reg. No.:.....

**PG Degree Supplementary Examinations in Anaesthesiology (MD)
November 2022**

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 the anaesthetic management of a 70 years old man with ischemic heart disease posted for surgical fixation of fracture neck of femur

Short essays: (8x10=80)

2. Local Anaesthetic Systemic Toxicity (LAST) – etiology clinical features and management (2+3+5)
3. Blood transfusion reaction. Enumerate blood transfusion reactions. Describe diagnosis and management and mismatched blood transfusions under anaesthesia (5+5)
4. Anaesthetic management of a 20-year-old patient with open eye injury
5. Double lumen tube – classify, indications and steps to confirm its correct position (2+3+5)
6. Anaesthesia for modified Electroconvulsive Therapy (ECT)
7. Extubation criteria in difficult airway
8. Causes and management of perioperative oliguria
9. Total Intravenous Anaesthesia (TIVA) in day care surgery
