Reg. No.:

## PG Degree Regular/Supplementary Examinations in Anaesthesiology (MD) June 2024

## 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. Describe the management in detail of an 8-year child with post tonsillectomy bleeding posted for exploration.

Short essays: (8x10=80)

- 2. Anaesthetic management of myasthenia gravis patient posted for thymectomy.
- 3. Anaesthetic management of liver transplantation.
- 4. A 72-year-old man with obstructive jaundice is scheduled for whipple's procedure. Describe pre anaesthetic evaluation, preparation, intraoperative and postoperative management.
- 5. Describe preoperative evaluation, intraoperative and post-operative management of a neonate scheduled for the repair of tracheoesophageal fistula.
- 6. What are the nerves involved in three-in-one block. Describe how would you perform a three-in-one block.
- 7. Role of anaesthesiologist in management of postpartum haemorrhage.
- 8. Discuss the perioperative anaesthetic management of a patient with frontotemporal meningioma scheduled for excision of the same.
- 9. MRI and the anaesthesiologist.

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