IMPORTANT INSTRUCTIONS

- This question paper consists of 10 questions divided into Part ‘A’ and Part ‘B’, each part containing 5 questions.
- Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.
- Answer sheet(s) of Part ‘A’ and Part ‘B’ are not be tagged together.
- Part ‘A’ and Part ‘B’ should be mentioned only on the covering page of the respective answer sheet(s).
- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw tables/diagrams/flowcharts wherever appropriate.

PART A

1. Discuss the anaesthetic problems, preoperative evaluation and anaesthetic management of a two year old child scheduled for removal of foreign body in the bronchus. 2+2+6

2. Describe the perioperative anaesthetic management of a patient for posterior cranial fossa surgery in sitting position. 10

3. Discuss the pathophysiology of Aortic Cross Clamping. Briefly describe various options of preserving renal function during cross clamping. 5+5

4. Classify obesity. Describe preoperative evaluation, preparation and anaesthetic goals in a 30 year old female scheduled for bariatric surgery. 2+ (3+3+2)

5. Discuss preoperative evaluation, preparation and anaesthetic management of a patient with portal hypertension scheduled for LR shunt. 3+3+4