

**ANAESTHESIOLOGY**

**PAPER – III**

Time : 3 hours  
Max. Marks : 100

ANS/D/17/01/III

**IMPORTANT INSTRUCTIONS**

- This question paper consists of 10 questions divided into Part 'A' and Part 'B', each part containing 5 questions.
- Answers to question 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 sheets of Part A and Part B are not to be tagged together.
- Part A and Part B should be mentioned only on the covering page of the respective answer sheets.
- 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 table/diagrams/flowcharts wherever appropriate.

Write short notes on:

**PART A**

1. a) Enumerate the causes of anaemia in pregnancy. 4+6  
b) Anaesthetic management of a 28 year old multipara with 37 weeks gestation Hb-7 gm%, posted for emergency LSCS for fetal distress.
2. Pre-operative evaluation, preparation and management of a 60 year old female with coronary artery disease with drug eluting stent placed 14 months back now posted for right total hip replacement 3+3+4
3. Preoperative evaluation, preparation and postoperative management of a 40 year old female with BMI of 45 posted for laparoscopic sleeve gastrectomy. 3+3+4
4. a) TURP syndrome and its management. 5+5  
b) Causes of intraoperative hypercarbia and its management.
5. a) Preoperative evaluation & preparation of a 30 year old female with hyperthyroidism for subtotal thyroidectomy. (3+3)+4  
b) Enumerate the causes of respiratory distress post thyroidectomy & its management

**P.T.O**