ANAESTHESIOLOGY

PAPER - III

ANS /J/13/01/III

Time

: 3 hours

Max. Marks : 100

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.

PART A

What are the diagnostic criteria for ARDS? Describe the ventilator strategies 1. 4+6 for management of ARDS. Define Complex Regional Pain Syndrome. Describe the technique and 2. 2+(5+3)complications of stellate ganglion block. 3. Describe the preoperative evaluation of a patient with diabetes mellitus 4+6 scheduled for surgery. Briefly describe the methods of maintaining intraoperative blood sugar levels in a diabetic patient scheduled for major abdominal surgery. 4. What are the complications of nutritional support in ICU? What are the 6+4 special considerations in a patient with renal dysfunction? 5. Describe the guidelines for central neuraxial blockage in a patient on 10 anticoagulant therapy.