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ANAESTHESIOLOGY PAPER-III

ANS/J/19/01/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 question(s) 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 24-year-old primigravida having mitral stenosis is admitted with 35 weeks of pregnancy. She is planned for elective caesarean delivery. Discuss her anaesthetic management and post-operative pain relief.	10
2.	Describe the challenges in non-operative room anaesthesia (NORA).	10
3.	Write preoperative evaluation and optimization of a 30-year- old male patient of pheochromocytoma. Discuss anaesthetic goals and challenges for robotic assisted excision of pheochromocytoma.	5+5
4.	a) What is drug induced sleep endoscopy (DISE)?b) Write evaluation of a patient before DISE.c) Which are the drugs used for DISE?	2+5+3
5.	a) Sugammadex b) Fink effect	5+5

P.T.O.



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Please read carefully the important instructions mentioned on Page '1'

- Answers to questions of Part A and part B are to be strictly attempted in separate answer sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

PART B

6.	A 77-year-old male patient of benign prostatic hypertrophy is posted for Trans urethral resection of prostate (TURP). Write preoperative evaluation and anaesthesia management for TURP.	10
7.	a) Alpha agonists. b) Baska mask.	5+5
8.	How will you evaluate and manage one-year-old child with cleft palate listed for palatoplasty? Write postoperative pain management.	7+3
9.	An 18-year-old female patient with 40% flame burns is brought to the emergency medicine department.a) How will you manage her airway?b) Write your plan of anaesthesia management for debridement of burns tissue after 3 days of admission.	4+6
10.	Discuss anaesthetic management of a 40-year-old male listed for posterior fossa craniotomy for excision of a brain tumour in sitting position.	10