

ANAESTHESIOLOGY

PAPER – III

ANAES/APRIL/16/01/III

Time : 3 hours

Max. Marks : 100

Important instructions:

- *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:

1. Assessment and management of pain in a terminally ill patient. 3+7
2. Pre-operative preparation and anesthetic management of a patient with myasthenia gravis posted for thymectomy. 10
3. Classify cardiomyopathies. Describe briefly the anaesthetic management of a 48 year old female patient with dilated cardiomyopathy scheduled for total abdominal hysterectomy. 3+7
4. How will you evaluate a 65 year old male patient with carcinoma larynx posted for laryngectomy? Outline the anaesthetic management of this patient. 5+5
5. Perioperative management in a case of liver resection. 10
6. Anaesthetic implications in a patient with sickle cell disease, coming for surgery. 10
7. Problems and anaesthetic management of a one day old neonate for congenital diaphragmatic hernia repair. 3+7
8. Post-thoracotomy complications following pneumonectomy. 10
9. a) Apgar score and its importance. 3+3+4
b) Balanced salt solutions.
c) Local anesthesia techniques in glaucoma surgery.
10. Anaesthetic management of a 30 year old patient posted for clipping of intracranial aneurysm. 10
