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 anesthetic 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