

113-NR

M.D. DEGREE EXAMINATION – APRIL, 2012

ANAESTHESIOLOGY

Paper-II : Clinical Sciences in relation to Anaesthesiology
including recent advances

Time: 3 Hours

Max. Marks:100

Note: Answer all questions
All questions carry equal marks

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Discuss about recent advances in delayed recovery and reversal of neuromuscular block.
2. Describe various methods of reducing intracranial pressure during surgery.
3. Discuss about methods of prevention of deep vein thrombosis and its management.
4. Describe modalities of pain relief in cancer patients.
5. Write a note on advanced life support.
6. Discuss intensive care management of a patient with septicemia and multiple organ failure.
7. Write a note on transesophageal echocardiogram.
8. Discuss about discharge criteria for outpatient procedures.
9. Describe the causes and treatment of intraoperative hyperkalemia.
10. Discuss the management of an unconscious patient with history of sea water drowning coming for intensive care unit.

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