

Anesthesia Exam
26-04-2012
M.D.
Applied Anesthesia

Discuss:

1. Drugs used to decrease blood loss.
2. Dexametomidine.
3. Pathophysiology & risk factors of post-operative delerium.
4. Evidence for the use of ultrasound in vascular access.
5. Evoked Potentials.

Good Luck

**Tanta University
Faculty of Medicine
Anesthesia Department**

**Anesthesia Exam
22-04-2012
M.D.
Paper I**

Discuss:

1. Recent anesthetic consideration for the Ex-premature infant.
2. Anesthetic management of patients with pacemaker presented for major surgery.
3. I- Propofol infusion syndrome.
II- Analgesia for multiple fracture ribs.

Good Luck

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Anesthesia Department

Anesthesia Exam.

M.D.

Paper II

Date 24/4/2012

Discuss:

- I- Hazards of positioning during anesthesia.
- II- Preoperative coagulation profile. How to deal ?
- III- Newer modes of ventilation.

Good Luck

Tanta University

Faculty of Medicine

Anesthesia Dept.

Date: 17/ 10/ 2012

M.D Exam.

No of Question 5

Time allowed: 3 h

Total: 50 Mark



Applied Anesthesia

Discuss

- i. Recent development in O₂ monitoring (20 Mark).
- ii. Anesthetic issues related to body temperature (20 Mark).
- iii. Pharmacological management of pulmonary hypertension (20 mark).
- iv. Infections and the anesthesiologists (20 Mark).
- v. Fiber-optic intubation (20 Mark).

Good Luck

Tanta University

Faculty of Medicine

Anesthesia Dept.

Date: 15/ 10/ 2012

M.D Exam.

No of Question 4

Time allowed: 3 h

Total: 50 Mark



Anesthesia Exam

Paper II

- i. Discuss therapeutic strategies for blunt chest trauma. (15 mark)
- ii. What is your anesthetic plane for a patient with coronary stent undergoing prostatectomy. (15 mark)
- iii. Give short note on:
 - a) Causes, measurement to prevent and management post- operative croup (stridor). (10 mark)
 - b) Measurements you can make to assess how well an O.R. suite is functioning well from the hospital perspectives. (10 mark)

Good Luck

Tanta University

Faculty of Medicine

Anesthesia Dept.

Date: 13/ 10/ 2012

M.D Exam.

No of Question 3

Time allowed: 3 h

Total: 50 Mark



Anesthesia Exam

Paper I

1. Discuss anesthesia for endovascular management of cerebral aneurism. (15 mark)
2. Anesthesia management of a patients with cervical spinal cord injury. (15 mark)
3. Give an account on:
 - a) Continuous peripheral nerve block. (10 mark)
 - b) Pain management in ICU. (10 mark)

Good Luck