

[LB146]

OCTOBER 2012
M.D. DEGREE EXAMINATION
BRANCH X – ANAESTHESIOLOGY
ANAESTHESIOLOGY
Q.P. Code : 202041

Sub. Code: 2041

Time: 3 hours
(180 Min)

Maximum: 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

| | Pages (Max.) | Time (Max.) | Marks (Max.) |
|---|-------------------------|------------------------|-------------------------|
| 1. Discuss the preoperative evaluation, preparation and anesthetic management of a patient posted for pneumonectomy for Carcinoma right bronchus. | 16 | 35 | 15 |
| 2. Anesthetic management of an exhausted pregnant mother for emergency C – section for Rupture of uterus. | 16 | 35 | 15 |

II. Write notes on:

| | | | |
|---|---|----|---|
| 1. Continuous supraclavicular block – How, when is it done? | 4 | 10 | 7 |
| 2. Anesthesia for modified Electro Convulsive Therapy. | 4 | 10 | 7 |
| 3. Explain the Airway fire protocol during LASER Surgery. | 4 | 10 | 7 |
| 4. Explain Jugular venous oximetry. | 4 | 10 | 7 |
| 5. Describe the Concept of Low flow anesthesia | 4 | 10 | 7 |
| 6. Temperature monitoring under anesthesia. | 4 | 10 | 7 |
| 7. Evaluation of snoring and anesthetic challenges in these patients. | 4 | 10 | 7 |
| 8. Merits of Combined spinal epidural analgesia. | 4 | 10 | 7 |
| 9. Write about injection Vasopressin. | 4 | 10 | 7 |
| 10. Anesthetic challenges for patients on chronic steroid Therapy. | 4 | 10 | 7 |
