

APY-2012

BLDE UNIVERSITY

POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD IN ANESTHESIOLOGY – PAPER - I

QP CODE : 5053

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left margin.

Long essay

(2x20=40 marks)

1. Describe in details the Placental transfer of drugs and it's importance to the anaesthetist.
2. Describe with the help of diagram anatomy of brachial plexus.

Discuss various routes for blocking the plexus.

Short essay (Three lines gap between each answers)

(6x10=60 marks)

3. Sir Ivan Magill
4. Endotracheal tube
5. Static Lung function tests
6. Hagen-Poiseuille Equation
7. Mallampatti classification
8. Valsalva Manoeuvre

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[Time : 3 Hours]

[Max.Marks : 100]

MD IN ANESTHESIOLOGY – PAPER - II

QP CODE : 5054

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left margin.

Long essay

(2x20=40 marks)

1. Describe the cardiac risk evaluation of a patient with recent MI for non cardiac surgery.
2. Describe the anaesthetic management of a PIH patient for emergency cesarean section

Short essay (Three lines gap between each answers)

(6x10=60 marks)

3. Describe the anesthetic management of a patient of Carcinoma of Right lower lobe bronchus for lobectomy.
4. Describe the various factors affecting intracranial pressure
5. Briefly describe the various effects of Tourniquet in orthopaedic surgery
6. Describe Ankle block in details
7. Describe Oculo-Cardiac reflex
8. Management of intraoperative arrhythmias

AP7-2012

BLDE UNIVERSITY

POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD IN ANESTHESIOLOGY – PAPER - III

QP CODE : 5055

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left margin.

Long essay

(2x20=40 marks)

1. Describe the management of an infant with foreign body aspiration posted for bronchoscopy
2. Discuss the symptoms, signs, pre-operative preparation and anesthetic management of a patient with thyrotoxicosis

Short essay (Three lines gap between each answers)

(6x10=60 marks)

3. Quincy and Anaesthesia
4. Special problems at dental anesthesia
5. Hyperkalaemia
6. Desflurane
7. IV induction agents suitable for out patient anaesthesia
8. Diabetic ketoacidosis

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POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD IN ANESTHESIOLOGY – PAPER - IV

QP CODE : 5056

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left margin.

Long essay

(2x20=40 marks)

1. Describe the Pathogenesis, Manifestations and management of Adult respiratory distress syndrome
2. Role of anaesthesiologist in limiting biological disaster

Short essay (Three lines gap between each answers)

(6x10=60 marks)

3. Labour analgesia
4. Describe ICU sedation
5. Describe explosion hazards in OT
5. Entonox
1. Newer inhalational anaesthetic agents
- . Describe Oxygen concentrator and its uses