

OCT-2011

**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 with the help of diagrams anatomy of the larynx and different nerve palsies.
2. What is pH? How acid base balance is regulated in human body?

**Short essay (Three lines gap between each answers)**

**(6x10=60 marks)**

3. W.T.G. Morton

4. Fentanyl

5. Cholinesterase

6. Horner's syndrome

7. Foetal circulation

8. Pulse oximetry

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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. A patient suffering from Kochs of mid dorsal spine developed paraplegia and is scheduled for anterolateral decompression. Discuss anesthetic management and postoperative care in this patient.
2. Discuss in details the Anesthetic management of a patient posted for closure of Broncho-pleural fistula,

**Short essay (Three lines gap between each answers)**

(6x10=60 marks)

3. Humidification of gases in details
4. Metabollic acidosis
5. Intra-ocular pressure
6. Isoflurane
7. Anesthesia for Electro-convulsive therapy
8. Complications of Tourniquets used during surgery

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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 Anaesthetic management of congenital diaphragmatic hernia in a neonate.
2. Describe the Anaesthetic management of a patient with Obstructive jaundice

**Short essay** (Three lines gap between each answers)

**(6x10=60 marks)**

3. Discharge criteria in ambulatory surgery.
4. Anaesthesia for a patient with haemophilia.
5. Differential diagnosis and Management of Hypoglycemia
6. Pre-anaesthetic assessment of an elderly patient.
7. Lumbar plexus block.
8. Anaesthesia for micro laryngeal surgery.

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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 details as to How will you plan and manage the Postoperative pain.
2. Discuss in details the preoperative evaluation and Perioperative management of patient with Coagulation Disorder

**Short essay (Three lines gap between each answers)**

**(6x10=60 marks)**

3. Phantom Limb Pain
4. Buprenorphine
5. Intravenous regional anaesthesia block (IVRA)
6. Blocks for thyroid surgery
7. TENS (Transcutaneous Electrical Nerve Stimulation)
8. PEEP and it's effects