BLDE UNIVERSITY POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN ANAESTHESIOLOGY – PAPER - I QP CODE : 7011

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 side of margin.

Long essay

(2x20=40 marks)

- 1. Describe Anatomy and Physiology of coronary circulation an Factors affecting coronary circulation.
- 2. Describe the neuro muscular junction and factors altering Neuromuscular pharmacodynamics.

Short essay

(6x10=60 marks)

- 3. Mapleson 'D' circuit
- 4. Liver function tests
- 5. Bedside lung function tests.
- 6. Hyderabad commission
- 7. James Young Simpson
- 8. Phase II Block

BLDE UNIVERSITY POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks : 100]

DIPLOMA IN ANAESTHESIOLOGY — PAPER - II QP CODE: 7012

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 side of margin.

Long essay

(2x20=40 marks)

- Describe the aneasthetic management of 18 years old female posted for closed
 mitral valvotomy
- 2. Describe the anaesthetic management of the 30 years of old asthmatic male patient posted for emergency laparotomy.

Short essay

(6x10=60 marks)

- 3. Hypoxic pulmonary vasoconstriction
- 4. TURP syndrome
- 5. Pulmonary Embolism
- 6. Flumazenil
- 7. Sensory Evoked potentials
- 8. Anaesthetic concern with Grave's disease

BLDE UNIVERSITY POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN ANAESTHESIOLOGY – PAPER - III QP CODE: 7013

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 side of margin.

Long essay

(2x20=40 marks)

- 1. Outline the causes of cardio respiratory arrest. What are the latest CPR guidelines 2010.
- 2. Define conscious sedation. Describe various drugs used for conscious sedation in various surgeries.

Short essay

(6x10=60 marks)

- 3. Amniotic Fluid Embolism.
- 4. Post extubation stridor in children.
- 5. Cerebral protection during anesthesia.
- 6. Problems in Geriatric Anesthesia.
- 7. Discharge Criteria for day care surgery.
- 8. Anaphylactic reaction on the operation table.