Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

[Time: 3 Hours] [Max. Marks: 100]

DIPLOMA IN ANAESTHESIOLOGY (D.A)

PAPER – I (Revised Scheme)

Q.P. CODE : 7011

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY **2 X 20 = 40 Marks**

1. Applied Anatomy of Larynx. Write on various types of Vocal cord palsies
2. Classify Hypoxia. Write on causation & Management of Post-operative Hypoxemia

SHORT ESSAY **6 X 10 = 60 Marks**

3. Anatomy and physiology of neuromuscular transmission and different types of neuromuscular blockade
4. W T G Morton
5. Principles of Vaporisers
6. Opioid receptors
7. Total intracenous anaesthesia
8. Pulse oximetry

* * * * *

FR. MULLER CENTRAL LIBRARY

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

[Time: 3 Hours] [Max. Marks: 100]

DIPLOMA IN ANAESTHESIOLOGY (D.A)

PAPER – II (Revised Scheme)

Q.P. CODE : 7012

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the causes and management of Intra-operative hypertension
2. Discuss the anaesthetic management of patient with chronic renal failure for renal transplant

SHORT ESSAY **6 X 10 = 60 Marks**

3. Complications of blood transfusion
4. Methods of reducing the risk of pulmonary aspiration during anaesthesia
5. Hypoxic pulmonary vasoconstriction
6. Teratogenity of anaesthetic drugs
7. Bispectral index
8. Flail chest

FR. MULLER CENTRAL LIBRARY

* * * * *

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

[Time: 3 Hours] [Max. Marks: 100]

DIPLOMA IN ANAESTHESIOLOGY (D.A)

PAPER – III (Revised Scheme)

Q.P. CODE : 7013

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY **2 X 20 = 40 Marks**

1. Describe the physiological changes due to ageing and the problems in the anaesthetic management of geriatric patients
2. Weaning from Machanical Ventilation

SHORT ESSAY **6 X 10 = 60 Marks**

3. Decompression sickness
4. Diabetic ketoacidosis
5. Context – Sensitive Half – Life
6. Anaesthesia for Endoscopy
7. Glasgow coma scale (GCS)
8. Allergic reactions prequently met by the anaesthetist

FR. MULLER CENTRAL LIBRARY

* * * * *