Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – Oct/Nov 2014

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

2 X 20 = 40 Marks

LONG ESSAY

1. Describe the Anatomy of tracheo bronchial tree as relevant to anasestesia .

2. Explain the formation and course of cervical plexus with diagram. Explain the deep cervical plexus block. Enumerate the complications that may arise.

6 X 10 = 60 Marks

SHORT ESSAY

3. WTG Morton.
4. Thyroid function tests
5. Compare and contrast. Adrenaline and Noradrenaline.
6. Classify hypoxia: explain hypoxic hypoxia
7. Sacral hiatus
8. Metabolic acidosis

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Post-Graduate Diploma Examination – Oct/Nov 2014

[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 special anesthetic considerations 60 year old gentleman, a known hypertensive of 5 years and diabetic of 10 years duration posted for right sided inguinal hernia repair
2. Discuss Anesthetic techniques for 40 year old woman posted for total hip replacement (Right) who is a known polio affected person.

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

3. Oculo vestibular reflex.
4. Central venous pressure monitoring
5. Peripheral nerve injuries anticipated in lithotomy position.
6. Supine hypotension
7. Bedside pulmonary function tests
8. Colloids in Anesthetic practice

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – Oct/Nov 2014

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[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. Discuss the Anaesthetic Management of a patient with uncontrolled Diabetes Mellitus for Emergency Laparotomy.
2. What is Adult respiratory Distress syndrome? Describe the Pathogenesis and Management of ARDS.

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

3. Anaesthetic Management for Tonsillectomy in a Child
4. Glasgow coma scale
5. Discharge criteria in Ambulatory anaesthesia.
6. Defibrillator
7. Oxygen toxicity
8. Post operative complications following thyroidectomy.

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