

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Diploma Examination – April / May 2011

Time : 3 Hrs.

[Max. Marks : 100]

DIPLOMA IN ANAESTHESIOLOGY (D.A)

PAPER - I

Q.P CODE : D3351



*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 neuro muscular junction and the drugs acting on the neuro muscular junction.
2. Describe in detail the various intra venous induction agents used in anaesthesia.

SHORT ESSAY

6X 10 = 60 Marks

3. Cerebral circulation
4. Liver function tests
5. John snow
6. Opioid receptors
7. Boyle's Law
8. Xenon

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DIPLOMA IN ANAESTHESIOLOGY (D.A)

PAPER - II

Q.P CODE : D3352



*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 anaesthetic management of six week old child with congenital hypertrophic pyloric stenosis posted for surgery.
2. Anaesthetic management of posterior fossa tumor

SHORT ESSAY

6X 10 = 60 Marks

3. Advanced cardiac life support
4. Oxygen (O₂) therapy
5. Anaesthetic management of Hellp syndrome
6. Post operative jaundice - analyse
7. Oculo cardiac reflex
8. Poly trauma management.

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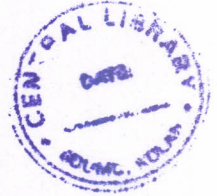
[Max. Marks : 100]

DIPLOMA IN ANAESTHESIOLOGY (D.A)

PAPER - III

Q.P CODE : D3353

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



LONG ESSAY

2 X 20 = 40 Marks

1. Write the anaesthetic management for emergency caesarean section in a patient with pre-eclamptic toxemia and fetal distress.
2. Describe the critical care management of a patient with organo-phosphorus poisoning.

SHORT ESSAY

6X 10 = 60 Marks

3. Glasgow coma scale
4. Co-axial breathing circuit
5. Temperature regulation in neonates
6. Pressure support ventilation
7. Post tonsillectomy bleeding
8. Dexmedetomidine
