### SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

### (A DEEMED TO BE UNIVERSITY)

### Post Graduate Diploma Examination - May-2013

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 labelled diagrams wherever necessary.

## **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Eumerate all liver function tests and describe their relevance to anaesthetist?
- 2. Classify antihypertensive drugs? Their significance in anaesthesia practice?

### **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. Venturi principle, its applications
- 4. Ralph.M.Waters
- 5. Applied anatomy of coeliac plexus and uses of its block
- 6. Diabetic keto acidosis-biochemistry
- 7. Physiological regulation of respiration
- 8. CVP (Central Venous Pressure)

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# $\ \, \textbf{DIPLOMA IN ANAESTHESIOLOGY (D.A)} \\$

PAPER - II

**Q.P Code: D3352** 

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

## **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Describe in details about anaesthetic management of a morbidly obese patient posted for Laproscopic Cholecystectomy.
- 2. Discuss the anaesthetic management of a 2 year old baby with foreign body in bronchus.

## **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. HELLP syndrome.
- 4. Glycosylated Haemoglobin.
- 5. Anaesthetic problems in smokers.
- 6. Seelick's manoeuvre.
- 7. Diabetic neuropathy.
- 8. Thyrotoxic Crisis.

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### **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.

## **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. A 70 year old man with benign hypertrophy of prostate is posted for transurethral resection of prostate. Describe your preoperative preparation, anaesthesia technique and peri operative management.
- 2. A 30 year old woman weighing 120 kgs is posted for liposuction. How do you prepare and anaesthetise her for liposuction.

## **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. Admission and discharge criterion for outpatient anaesthesia.
- 4. Situs inversus totalis and anaesthetic implications.
- 5. Bronchospastic crisis.
- 6. Oxygen therapy.
- 7. Problems of repeated anaesthetic exposure.
- 8. Levobupivacaine.