

QP Code:104101

Reg.No.:.....

PG Degree Examinations in Anaesthesiology (MD) - May 2017

Paper IV – Recent Advances, Intensive Care and Pain Medicine

Time: 3 hrs

Max marks:100

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

Essays:

(20)

1. Discuss the current concept of management of adult cardiac arrest. How does the current guidelines differ from the previous ones. What are their advantages.
(10+5+5)

Short essays:

(8X10=80)

2. Monitored anesthesia care
3. Role of simulators in anesthesia education
4. Anesthetic management of a Jehovah's witness patient for elective exploratory laparotomy surgery
5. Stellate ganglion block - indications and complications
6. Antithrombotic prophylaxis and neuraxial anesthesia
7. Ropivacaine
8. Transdermal administration of opioid drugs
9. Describe in details the occupational hazards to anesthetists.
