

QP Code:104101

Reg. No.:.....

PG Degree Regular/Supplementary Examinations in Anaesthesiology
(MD) July 2023

Paper IV – Recent Advances, Intensive Care and Pain Medicine

Max marks:100

Time: 3 hrs

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

(20)

Essay:

1. Describe the anatomy and physiology of pain perception with the help of a diagram. Discuss the various modalities for the treatment of end-stage cancer pain. (10+10)

(8x10=80)

Short essays:

2. Humidification.
3. APACHE scoring system.
4. Care of tracheostomy.
5. Ventilator associated pneumonia.
6. Pressure support ventilation.
7. Neonatal resuscitation – current guidelines.
8. Discuss hyponatremia in elderly.
9. Pralidoxime.
