PG Degree Regular/Supplementary Examinations in Anaesthesiology (MD) May 2021

Paper IV – Recent Advances, Intensive Care and Pain Medicine

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

Essay:

1. Define and classify shock. Describe the recent guidelines for management of

septic shock in the intensive care unit

Short essays:

- 2. Patient controlled analgesia
- 3. Postoperative nausea and vomiting
- 4. Trans esophageal echocardiography (TEE)
- 5. Noninvasive ventilation
- 6. Newer oral anticoagulants
- 7. Randomization and blinding
- 8. Criteria for brain death
- 9. Universal precautions

(20)

(8x10=80)

Max marks:100