

QP Code:104101

Reg. No.:.....

**PG Degree Supplementary Examinations in Anaesthesiology (MD)
October 2019**

Paper IV – Recent Advances, Intensive Care and Pain Medicine

Time: 3 hrs

Max marks:100

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

Essay: (20)

1. Classify shock. Discuss the diagnosis and management of different types of shock. (5+15)

Short essays: (8x10=80)

2. Casualty management of head and neck burns.
3. Systemic inflammatory response syndrome.
4. Glasgow coma scale.
5. Role of anesthesiologist in establishing pain clinic.
6. Renal regulation of pH.
7. Parenteral nutrition.
8. Merits and demerits of tight control of diabetes mellitus in intensive care unit.
9. Sodium bicarbonate.
