

**QP Code: 101107**

**Reg. No.:**.....

**PG Degree Regular/Supplementary Examinations in General Medicine  
(MD) June 2020**

**Paper I – Basic Sciences as Applied to General Medicine**

**Time: 3 hrs**

**Max marks:100**

- *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:**

**(20)**

1. Define, classify and discuss shock.

**Short essays:**

**(8x10=80)**

2. Pineal gland.
3. Immunohistochemistry in cancerous diseases.
4. Laboratory diagnosis of enteric fever.
5. Travellers' diarrhoea
6. Randomized double blind cross over trial.
7. Acute confusional state in the elderly.
8. Normal anionic gap metabolic acidosis.
9. Euthanasia

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