

**QP Code: 101152**

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

**PG Degree Supplementary Examinations in General Surgery (MS)  
November 2022**

**Paper I – Surgery Including Basic Sciences**

**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. Describe thyroid hormone synthesis. Discuss the differential diagnosis of hyperthyroidism and management.

**Short essays:**

**(8x10=80)**

2. Prevention of deep vein thrombosis.
3. Lymphoedema.
4. Reconstruction in the management of head and neck malignancy.
5. Clinical audit.
6. Transplantation of human organs act.
7. Metabolic acidosis.
8. Dermatofibrosarcoma protuberans.
9. Non-thermal burns.

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