

**(LR 029)**

NOVEMBER 2020  
(AUGUST 2020 SESSION)

**Sub. Code: 1551**

**M.Ch. – NEURO SURGERY**

**SIX YEARS COURSE**

**PART – I**

**Paper I – APPLIED BASIC SCIENCES IN RELATION TO  
GENERAL SURGERY**

*Q.P. Code: 181551*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Surgical anatomy of gall bladder and bile duct.
2. Metabolic stress response to surgery and trauma.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Brachial plexus
2. Prostate specific antigen
3. Tetanus
4. Diabetes insipidus
5. Recurrent laryngeal nerve
6. Deep venous thrombosis
7. Frozen shoulder
8. Mammography
9. Multiple endocrine neoplasia
10. Functions of adrenal gland.

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