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: $(2 \times 15 = 30)$

1. Describe the surgical anatomy of liver.

2. Elaborate on the hormones of pituitary gland and its effects in controlling the physiological milieu.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Coeliac plexus.
- 2. Diabetic ketoacidosis.
- 3. Renovascular hypertension.
- 4. SIADH (Syndrome of inappropriate antidiuretic hormone secretion).
- 5. Tuberculous lympadenopathy.
- 6. Chorda tympani nerve.
- 7. Submandibular sialadenitis.
- 8. Dumping syndrome.
- 9. Treatment and prevention of pressure sore.
- 10. Hiatus hernia.
