

- V. Control of gastric juice secretion
- VI. Movements of Small intestine

Autonomic nervous system:

- I. CNS outflow of sympathetic and parasympathetic
- II. Functions of ANS
- III. Classify cholinergic receptors
- IV. Functions of nicotinic receptors

Endocrinology:

- I. Name the hormones secreted by hypothalamus
- II. Hypothalamic hypophyseal tract and hormones secreted by post pituitary
- III. Difference between hormones and factor
- IV. Actions of T3 and T4
- V. Insulin functions on CHO metabolism
- V. Define diabetic mellitus and its types

Handwritten notes in the right margin:

- ADH
- Prol
- GH
- T3, T4
- Calcitonin

Reproduction:

- I. What is Spermatogonia

## Endocrinology:

ervous

- 9927 1. Chemical Classification of hormones
- 9927 2. Name the hormones secreted by hypothalamus
- 9927 3. Name the hormones which are secreted from adrenal cortex, adrenal medulla, thyroid gland, ovaries, placenta, posterior pituitary gland
- 930-4. What is the mechanism of action of hormones
- 927-5. Name the hormones which are secreted from ant.pituitary
- 940-6. Hypothalamic-hypophyseal portal system