

ST. LAWRENCE HIGH SCHOOL



F.M:15

A JESUIT CHRISTIAN MINORITY INSTITUTION

Ch-6 - Endocrine System

Sub: Life Science Class: VIII Date: 20.03.2021

WORKSHEET – 18 (1x15=15)i) On either side of the windpipe gland is found (1) Gastric gland (2) Thyroid gland (3) Adrenal gland (4) Pituitary gland ii) The swelling of the neck due to insufficient iodine is called (1) Oedema (2) Tumour (3) Goitre (4) All of these iii) Iodine is related to (1) Thyroxine (2) Adrenaline (3) Growth Hormone (4) Insulin iv) Which of the following glands are located on the kidney? (1) Thyroid gland (2) Adrenal gland (3) Pituitary gland (4) Pancreas v) Which of the following is called 'emergency hormone'? (4) Insulin (1) Thyroxine (2) Adrenaline (3) Growth Hormone vi) Master gland of the body is (1) Salivary glands (2) Sweat glands (3) Pituitary gland (4) Lacrimal glands vii) Insulin is secreted by (1) Pancreas (4) Small intestine (2) Liver (3) Stomach viii) Which of the following hormones are secreted by the Islets of Langerhans? (4) None of these (1) Insulin (2) Glucagon (3) Both (1) and (2) ix) Growth hormone is secreted by (1) Pancreas (2) Liver (3) Stomach (4) Pituitary gland x) Which of the following secretes the emergency hormone? (1) Adrenal cortex (2) Adrenal medulla (3) Sweat gland (4) Lacrimal gland xi) In humans increased thyroxine production results in (1) Decreased metabolism (3) Both (1) and (2) (2) Increased metabolism (4) None of these xii) Which of the following hormones help in the breakdown of glycogen in the liver into glucose? (2) Glucagon (1) Insulin (3) Both (1) and (2) (4) None of these xiii) Which of the following hormones convert excess of glucose into glycogen? (3) Adrenaline (4) Cortisone (1) Insulin (2) Glucagon xiv) Which of the following help in reducing the glucose level of the body? (4) Prolactin (1) Insulin (2) Adrenaline (3) Glucagon xv) Lack of which of the following leads to Diabetes mellitus? (1) Adrenaline (2) Growth hormone (3) Prolactin (4) Insulin

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