ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science **Class: VIII** **Date: 20.03.2021**

Ch-6 -Endocrine System **F.M:15**

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'?
(1) Thyroxine (2) Adrenaline (3) Growth Hormone (4) Insulin

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 (2) Liver (3) Stomach (4) Small intestine

viii) Which of the following hormones are secreted by the Islets of Langerhans?
(1) Insulin (2) Glucagon (3) Both (1) and (2) (4) None of these

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 (2) Increased metabolism (3) Both (1) and (2) (4) None of these

xii) Which of the following hormones help in the breakdown of glycogen in the liver into glucose?
(1) Insulin (2) Glucagon (3) Both (1) and (2) (4) None of these

xiii) Which of the following hormones convert excess of glucose into glycogen?
(1) Insulin (2) Glucagon (3) Adrenaline (4) Cortisone

xiv) Which of the following help in reducing the glucose level of the body?
(1) Insulin (2) Adrenaline (3) Glucagon (4) Prolactin

xv) Lack of which of the following leads to Diabetes mellitus?
(1) Adrenaline (2) Growth hormone (3) Prolactin (4) Insulin

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