



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science

Class: X

Date: 06.03.2021

CHAPTER: CONTROL & COORDINATION IN LIVING ORGANISMS TOPIC: ENDOCRINE GLANDS

WORKSHEETSOLUTION 14

Choose the correct option:

(1X15=15)

1. Which of the following is an androgen?

c. Testosterone

2. Which of the following is a heterocrine gland?

d. Pancreas

3. Which of the following is not a mixed gland?

d. Both a & b

4. Pancreas is situated _____ to the stomach.

d. Both a & c

5. Which of the following hormone is not secreted from the pancreas?

c. Thyroxine

6. Islet of Langerhans are cells of the

c. Pancreas

7. Insulin is secreted from _____ cells of pancreas.

b. Beta

8. The fight –or-flight response to stress is accomplished by

c. Adrenalin

9. Which of the following hormones function antagonistically?

a. Glucagon & Insulin

10. If at a particular time, glucose level of a person increases above threshold value, which hormone gets activated?

a. Insulin

11. The structure into which the ellipsoid sex organ of male are found is

c. Scrotum

12. The pair of almond shaped sex organs in female are

a. Ovary

13. Which of the following hormones are associated with the ovaries in female?

d. Both a & c

14. Which of the following hormones are most active in female during pregnancy?

c. Progesterone

15. Which of the following is not a part of the female reproductive system?

a. Scrotum