



Date: NOVEMBER 2022

Time: 2 1/2 Hours

Mark: 100

INSTRUCTIONS AND INFORMATION

Read the following instruction carefully before answering the questions.

1. Answer ALL questions.
2. Write ALL the answers in the provided FDS or FDS/MS.
3. Write ALL your answers in the provided FDS or FDS/MS.
4. Start each section in a NEW page.
5. Number the answers correctly according to the numbering system used in the question paper.
6. Answer each question according to the instructions for each question.
7. Do ALL drawing in pencil and label them in blue pens.
8. Draw diagrams in the FDS/MS only when asked to do so.
9. The diagrams in the question paper are NOT to draw to scale.
10. You may use a scientific calculator, calculator, protractor and compass.
11. You may NOT use a graph paper.
12. Write neatly and legibly.

EXAM-ADMINISTRATION

Name of Candidate: _____

I hereby acknowledge that I will abide by all examination rules and regulations during the writing of my LIFE SCIENCE exam.

NOTES

1. I have not used any electronic equipment in my possession (cell phones, smart watches and calculators).
2. I have not done any cheating during this exam in this exam centre.
3. I will be treated as a cheater.

Signature of the candidate: _____

Examiner Signature: _____

SECTION A**Question 1**

- 1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write only the letter (A-D) next to the question number (1.1.1 to 1.1.10) on the FDS/MS/FDS/MS, for example: 1.1.1 D.

- 1.1.1 Which ONE of the following hormones controls metabolic rate?

- A. Testosterone
- B. Thyroxine
- C. Growth hormone
- D. Insulin

- 1.1.2 An extract from a gland of an adult monkey was injected into the bloodstream of a young monkey. It caused the young monkey to grow abnormally tall. From which gland was the extract obtained?

- A. Hypothalamus B. Adrenal gland
- C. Hypophyseal/Posterior pituitary gland D. Pituitary

- 1.1.3 The hormone that regulates the amount of salt in the blood

- A. Aldosterone B. Renin
- C. Glucocorticoids D. Androgens

- 1.1.4 It is the process of maintaining a constant internal environment within narrow limits, despite changes that take place internally and externally.

- A. Homeostasis
- B. Metabolism
- C. Reproduction
- D. Osmosis

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