



مدرسة الأجيال العصرية الدولية
Modern Generation International School

Academic Year 2024-2025

ICT

NAME					الاسم
GRADE	2	الصف	SECTION		الشعبة
SUBJECT	ICT	المادة	DATE		التاريخ
MARKS		الدرجة الكلية	Type of Resource	Semester end exam	نوع الاختبار

I. Choose the correct answer (5 marks)

- What is inside a computer that helps it think and work?
 - Microprocessor
 - Pencil
 - Paintbrush
- Which of these is personal information that you should keep private?
 - Your favorite color
 - Your password
 - The name of your pet
- Which of these is an output device?
 - Keyboard
 - Screen
 - Mouse
- What is Scratch?
 - A type of insect

- b) A programming language
- c) A type of food

5. What is an algorithm?

- a) A type of computer game
- b) A step-by-step procedure for solving a problem
- c) A type of computer virus

II. Fill in the blanks from the given words (5 marks)

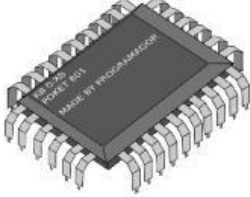
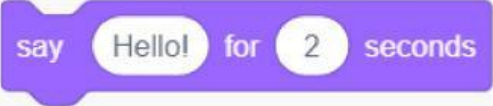
procedure sprite microprocessor keyboard phone number

1. A _____ is an input device that allows you to type words and numbers.
2. In Scratch, you can choose a _____ to represent a character or object.
3. Your address and _____ are types of personal information you should keep private.
4. An algorithm is a step-by-step _____ for solving a problem.
5. Inside a computer, there is a _____ that helps it process information.

III. Say 'Yes' or 'No' for the following statements (3 marks)

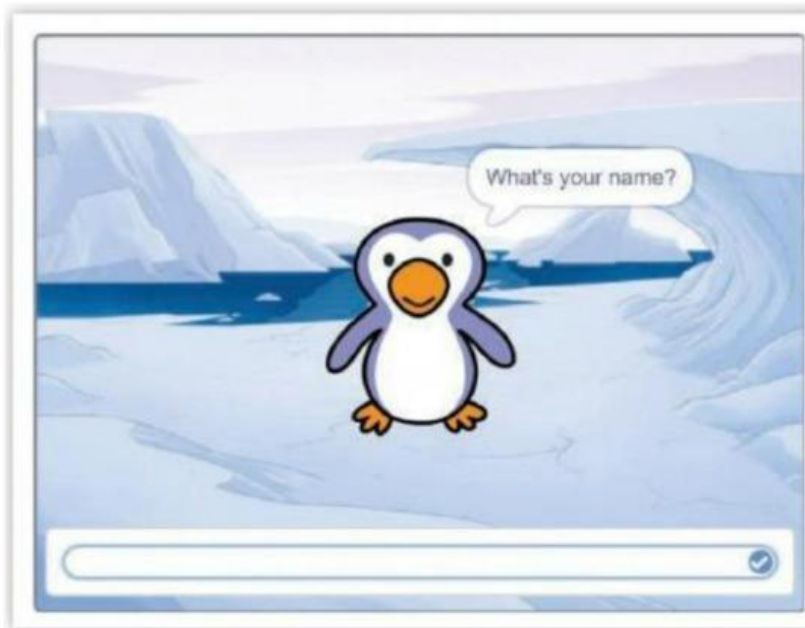
1. Your phone number is private information. – ☐
2. Keyboard is an output device. – ☐
3. The first step in planning a program is to write code. – ☐

IV. Match the following (3 marks)

1		Output device ☐
2		Microprocessor ☐
3		Looks block ☐

V. Answer in detail (5 marks)

1. A programmer wanted to make a program. The sprite is a penguin. Here is a list of things that the penguin will do. Put the below actions in the right order.



Say goodbye



Go off the screen



Say hello and your name



Ask your name



Come onto the screen



All the very best!