



**Name :**

**Date :**

**Grade :**

**Worksheet**

**Submission Date :**

**Subject : Artificial Intelligence**

**Parent's sign :**

### **1. Computer hardware and software**

#### **I. Choose the best answer.**

1. What is the main function of a computer's CPU?  
A) Store data  
B) Display images  
C) Perform calculations  
D) Print documents
2. Which device is used to input text into a computer?  
A) Monitor  
B) Keyboard  
C) Printer  
D) Speaker
3. What does the term "software" refer to?  
A) The physical parts of a computer  
B) The programs and applications used by a computer  
C) The screen resolution  
D) The storage capacity
4. Which of these is an example of an operating system?  
A) Microsoft Word  
B) Google Chrome  
C) Windows  
D) Adobe Photoshop
5. What is the function of a computer mouse?  
A) To print documents  
B) To point and click to interact with the computer  
C) To store data  
D) To display images

## II. Crossword Puzzle with Clues.

### Clues

#### Across:

3. A device used to point and click (5 letters)

#### Down:

1. The "brain" of the computer (3 letters)

3. The part of the computer that shows images and text (7 letters)

4. The device you use to type (8 letters)

2. The programs and applications on a computer (8 letters)

		1.		
				4.
3.		U	2.	E
				Y
N			F	
T			W	
				R
R				D
			E	

## III. Scavenger Hunt.

1. Find and list three types of input devices.
2. Locate an icon of a web browser on your computer and write down its name.
3. Find a piece of hardware that allows you to hear sound from your computer and describe it.
4. Identify and write down the name of an application you use to create documents.
5. Locate a USB port on your computer and describe its shape.

## IV. Unscramble the letters to find the correct computer-related word.

1. TPOMUER -
2. DROKEYBA -
3. SOUME -
4. RONIOTM -
5. SPKERAE -