

#### Dear Parents / Students

Due to the current situation, Knowledgeplus Training center is mobilized and will keep accompanying and supporting our students through this difficult time. Our Staff will be continuously, sending notes and exercises on a weekly basis through what's app and emails. Students are requested to copy the notes and do the exercises on their copybooks. The answers to the questions below will be made available on our website on knowledgeplus.mu/support.php every Friday. We thank you for your trust and are convinced that, together, we will overcome these troubled times

Students can also email their work on info@knowledgeplus.mu

#### **PSP**

#### Week 1: Revision Question

### Question 1: Circle the right answer

- 1. Which one of the following is not a programming language
  - a) BASIC
  - b) Excel
  - c) C
  - d) PASCAL
- 2. Machine language is a language that is ......
  - a) Understood directly by a computer
  - b) Like BASIC language
  - c) Machine independent
  - d) Application dependent
- 3. The machine language of a computer is also called ......
  - a) Mother tongue of a computer
  - b) Machine dependent language
  - c) Low-level language
  - d) All of the above
- 4. A source code is a ......
  - a) Program written in a machine language
  - b) Program written in high-level language
  - c) Program that is directly understood by a computer
  - d) None of the above
- 5. Which one of the following programming languages is the most efficient?
  - a) Assembly language
  - b) High-level language
  - c) Machine language
  - d) BASIC language



## Question 2: Briefly explain the meaning of each of the following terms.

I.	Compiler:			
II.	Source Code:			
III.	Interpreter:			
Question 3: Indicate whether the following statements are True or False				
a)	The CPU is a part of the ALU			
b)	The processor is the 'brain' of the computer			
c)	The main memory processes data and stores it onto a disk			
d)	Adding two numbers is the work of the ALU			
e)	The processor is made of plastic			
f)	The processor is found in the system unit			

## Question 4:

- I. Name the two main categories of storage devices.
- II. Give an example of each category.

# Question 5: Match items in column A to its appropriate clue in column B by completing the table given below

	A		В
А	System Software	1	Tangible
В	Hardware	2	An example of a database software
С	Graphic Software	3	Created using a word processor
D	Document	4	Used to manipulate pictures
E	Microsoft Access	5	Controls the hardware