Université Larbi Ben M'hidi - Oum el Boughui –

Faculté des sciences exacte, des sciences de la nature et de la vie
Département : Mathématique et Informatique

Première année MI – S1-
Module : Terminologies Scientifiques
Durée : 1h 30 min

Corrigé type

| Nom : |
| Prénom : |
| N° d'inscription : |
| Groupe : |

Debt Examen (2024/2025)

Questions:give a brief definition of the following

1. Scientific terminology:

A set of rigorously defined terms that are specific to a science, a technique, or a particular field of human activity.

2. A Report : The report is a professional document which reports in the most neutral manner possible facts, activities, comments exchanged during a meeting, during a conference, during a group of work, during a practical work session in a lab, etc.

Exercice 1 (4pts): Give the terms corresponding to the following definitions :

Instructions for the computer. A series of instructions that perform a particular task is called a program.	software
Physical components of a computer system, including peripheral devices such as printers, modems, and mice.	hardware
A unit of data which nowadays consists almost exclusively of 8 bits. it can represent a single character, such as a letter, number, or punctuation mark.	Byte
Set of communication lines carrying digital data between the processor, memory and various peripherals.	Bus
Specific program that allows a computer to control a device.	Driver_Pilote

Exercice 2 (05pts):

english	ARABE
Arithmetic progression	متتالية حسابية
Square Matrix	مصفوفة مربعة
information	معلومة
instruction	تعليمة
Programming language	لغة برمجة
Email	بريد الكثروني
Neutral element	عنصر حيادي
Coordinates	الإحداثيات
Absolute value	القيمة المطلقة
Operating system	نظام التشغيل

Exercice 03 (3.5pts): give the Elements of the content of an internship report:

Cover Page :
Internship thanks:
Summary
Introduction ✓
Development ✓
Conclusion ✓
annex

Exercice 04(4.5pts):what are the different types of communication and explain them by giving an example for each type:

1. **Inter personal communication:**which connects two individuals

Exp: 02 students

2. **Group communication:** a transmitter addresses several receivers targeted.

Teacher and students

3. **Mass communication:** a transmitter addresses as many people as possible receivers (ex:

communication through the press).