

SID Assiaphysique des matériaux/Semestre 6/Anglais scientifique/groupe 1

Matricule	Note	Absent	Absence Justifiée	Observation
232334039906	8.5			
222234029413	6.75			
222234065713	11.5			
222234038712	12.0			
222234008020	13.5			
212134008404	3.0			
222234032710	10.5			
202034007019				Exclue
202034001106				Exclu

SID Assia/physique des matériaux/Semestre 6/Anglais scientifique/section 01

Matricule	Note	Absent	Absence Justifiée	Observation
232334039906	12.5			
222234029413	9.5			
222234065713	13.25			
222234038712	9.75			
222234008020	9.0			
212134008404			Justifiée	
222234032710	9.25			
202034007019				Exclue
202034001106				Exclue

Correction of Scientific English Exam for Physics Students
Niveau : Licence / L3 Physique
Durée : 1h30
Module: Scientific English

Vocabulary and Terminology (5 pts)

Exercise 1: Match the terms with their definitions (2.5 pts)

Answer:

1 → c

2 → b

3 → e

4 → d

5 → a

Exercise 2: Complete the sentences with the correct scientific word (2.5 pts)

Answer:

1. crystal
2. electrons
3. atom
4. energy
5. pressure

Grammar and Scientific Writing (8 pts)

Exercise 3: Put the verbs in the correct form (4 pts)

Answer:

1. study
2. boils
3. was performed
4. move

Exercise 4: Passive Voice (2 pts)

Answer:

1. The temperature is measured by the researcher.
2. The sample was analyzed by students.

Exercise 5: Translate into French (2 pts)

Possible Answer:

“La physique explique le comportement de la matière et de l'énergie.”

Reading Comprehension (7 pts)

1. What does physics study?

Answer:

Physics studies matter, energy, motion, and forces. **(2 pts)**

2. Cite two applications of physics. (1 pts)

Answer:

Technology and medicine.

3. Why do scientists use laboratory experiments? (2 pts)

Answer:

To understand natural phenomena and develop new materials.

4. True or False (2 pts)

- a. Physics is not a fundamental science.
- b. Materials science is related to physics.

Answer:

- a. False
- b. True