

REPUBLIC OF BENIN
UNIVERSITY OF ABOMEY-CALAVI
FACULTY OF SCIENCE AND TECHNOLOGY
DEPARTEMENT OF PHYSICS AND CHEMISTRY (PC1)
EXAMINATION ON SCIENTIFIC ENGLISH

SECTION : 2018-2019

Duration: 02Heurs

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Section 1: Read the text and answer the question that follows

Text:

Agriculture is the first sector of water consumption, in particular for the irrigation.

Today, agriculture absorbs more than 70% of consumed water. This consequent consumption in this sector can be explained by various reasons. So at the beginning of the years 1960, the farmers, to increase in a consequent way their outputs, had recourse to the intensive agriculture (use of artificial fertilizers, pesticides and products plant health). This intensive agriculture resulted in to pollute, water of the grounds with strong nitrogen concentrations, phosphorus and molecules resulting from the plant health products. Today, the treatments to apply. Consequently, one is thus directed worms of others practice agricultural more respectful of the many and the environment like integrated "or biological agriculture".

Questions

- 1- Translate the text in French language
- 2- What is the title of the above text?

Sections 2:

1. Write down any three hundred (300) words of English language you know.
2. Mention the three properties of water and their characteristics

3. Mention the six forms of energy you know
4. Define the following forms of energy
 - (i) Sound energy
 - (ii) Chemical energy
 - (iii) Atomic energy

Section 3:

Answer the following questions by choosing the appropriate correct option from (a) to (e)

1. The labour didincrease in wages of workers
On (b) in (c) for (d) through (e) by
2. The prisoners diedsuffocation
For (b) of (c) on (d) with (e) trough
3. Last year, we travelled.....my father's jeep
With (b) on (c) inside (d) in (e) trough
4. Nurses are good.....old people
With (b) on (c) by (d) at (e) together with
5. How many citizens of Nigeria abide.....the laws of the country?
With (b) on (c) by (d) to (e) for
6. The retired Railway worker lives.....government financial support
Trough (b) by (c) on (d) with
7. I have great confidence.....my English language teacher
For (b) on (c) in (d) of (e) by
8. Sherry is confident..... herself
For (b) on (c) in (d) from (e) of
9. IBB is popular.....Nigerians
By (b) on (c) in (d) with (e) trough
- 10.The secretary.....the chairman the issue
Wrote (b) Wrote for (c) Wrote to (d) Wrote about (e) Wrote on

GOOD LUCK