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| **Level : 2nd year** | **First Name :** |
| **Matter : technique de communication et**  **d’expression en anglais** | **Last Name :** |
| **Date : 16/01/2024** | **Registration number :** |
| **Duration: 1h30** |  |
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**First Semester Exam (Ordinary Session)**

1. Give the definition of language according to Oxford dictionary? (1pt)

**The method of human communication, either spoken or written, consisting of the use of words in a structured and conventional way**

1. What is the difference between English language and scientific English? (2pts)

…**Scientific English : - requires precise language**

* **Use precise terminology to describe research – avoid vague language – represent universal truth**

**English language : represent the artist feelings**

* **Use figurative or imaginative language**

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1. Name the six properties of language? Define two of your choice and give an example? (4pts)

* Displacement
* Arbitrariness
* Productivity
* Cultural transmission
* Discreteness
* Duality

Definition and example

……………………………………………………………………………………………………

1. Why English language is the world official lingua franca? (1pt)

**a common language used between people who do not share the same first language. For example, German and Chinese speakers would likely communicate in English.**

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1. Differentiate between a hypothesis and a scientific theory? (1pt)

…… **A hypothesis is a testable and falsifiable statement that predicts the outcome of a specific experiment or observation. It is a specific, narrow, and often educated guess. In contrast, a scientific theory is a well-substantiated explanation of some aspect of the natural world that is substantiated through empirical evidence and has stood up to repeated testing and scrutiny.**……………………………………………………………………………………………

1. Choose the correct answer (2pts):

-What is a morpheme?

1. The smallest unit of a particular language
2. The minimal pair of chosen phrase
3. **The smallest meaningful unit of a word**
4. The minimal item of a linguistic of a word

\_ How many morphemes does the word "antiestablishment" have?

1. **3**
2. 4
3. 5
4. 6

\_ What is the main difference between free and bound morphemes?

A . Free morphemes are dependent and must be attached to another morpheme whereas bound morphemes are independent.

B. Free morphemes belong in the open class and all bound morphemes belong in the closed class.

C**. Free morphemes can stand alone, but bound morphemes have to be attached to a base morpheme/root.**

\_ Which is an example of using affixation to form new words?

1. **Disappear**
2. Storeroom
3. Blanket
4. What are the three factors of tropism? (1,5pts)

* **Gravity**
* **Touch**
* **Sunlight**  …………………………………………………………………………………………………………………………………………………………………………………………………

1. Complete the sentences: **pragmatics, semantics and phonetics** (1,5pts)

\_ … **phonetics** Concerns the auditory side of speech in the English language.

\_ .. **pragmatics** Considers the meaning of language within the social context and refers to how we use words in a practical sense.

\_ … **semantics** … refers to the meanings of words. Words on their own are just sounds.

1. Match the following plant cell structures with their functions (2pts)
2. Plasmodesmata - Packages and processes proteins for cellular use **D**
3. Peroxisomes - breaks down toxic chemicals **B**
4. Rough endoplasmic reticulum - site of protein synthesis with ribosomes **C**
5. Golgi apparatus - connects the cytoplasm of adjacent cells **A**

1. True or False (2pts)

* Land plants often have waxy cuticles to increase water absorption **False**
* Stomata in land plants play a role in gas exchange, allowing for photosynthesis and respiration **True**
* All land plants form associations with fungi to enhance nutrient absorption **False**
* The life cycles of land plants typically alternate between haploid and diploid generations **True**

1. Each one of you has prepared a research. Cite your research topic and its importance? (2pts)

………………………………………………………………………………………………………………**Title: research topic**

**importance : 2** …………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………