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<mark>എഢ്ട്രീയുട്ട</mark>ി













Prof Brihad 3 Hame is one of the most (adj) + (adj) (job) inventors in the world (history). · date of birth - He was born on -> Place of birthacheirements (Works-inventions-...) he wrote many books such as ... she created / mivented / formulated / found / founded 

- This great (ady Youtstanding) figure died in date in place but his work (invention-) left (made) a great impact on the moder world

noun / adjective -----

1st Happy - Table

verb → 2nd Connect - repeat ...

before the last tion - sion -ic- ian = contamination

before before the last

y - al -ize -ate

apologize



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3-4 Syllables

2 Syllables

Read Reminder III and do the exercises below.

### REMINDER III

You can derive adjectives from some English words by adding suffixes such as: -able /- ible -ous -al -ful - less - ive -ic -ing

Example: fashion→fashionable courage →courageous economy→
economic / economical wonder → wonderful care →careless
attract →attractive tradition → traditional pollute → polluting

You can deduce the meaning of words from context by looking at the suffixes.

- Add the suffixes in the Reminder above to the words in bold in sentences A-H below. Then rewrite the sentences using the adjectives.
  - A. Paper is a material we can recycle. ⇒ Paper is a recyclable material.
  - B. Co2 emissions contain many toxins. ⇒ Co, emissions \_\_\_\_\_\_.
  - C. Oil spills harm the oceans and seas. ⇒ Oil spills \_\_\_\_\_\_.
  - D. Ecoclean doesn't harm the environment. ⇒ Ecoclean \_\_\_\_\_\_.
  - E. A lot of noise aggresses the ears. ⇒ Noise is \_\_\_\_\_.
  - F. The greenhouse effect constitutes a danger to the earth. ⇒ The greenhouse effect is...
  - G. Desertification is a serious problem of ecology. ⇒ Desertification is\_\_.
  - H. This food has no taste. You cannot eat it. ⇒ This food is\_\_\_\_\_.





 $\Theta$  Put a tick ( $\checkmark$ ) in the right box to form opposites of the words in the table below.

im-	in-	un-	ir-	il-	dis-	words
			10.4			pure / 'pjʊə/
		1.4	17	- 2	1	legal/'l;:gəl/
					Carrie	possible / 'ppsəbl/
						logical/'lpd31kl/
					110	suitable / 'su:təbl/
		3.		- 1		drinkable/'drinkəbl/
				199	24 7	responsible / ris'ponsəbl/
- L				21 0 1 2	1	moral/'mprəl/
				a very	The	effective / I'fektIV/
						regular/'regjələ/
						significant/sig'nifikant/
	12					agreeable /ə'gri:əbl/



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# 2. Complete the table: (Ipt)

verb	Noun	Adjective
To hope	hope	hopeless hopeful
<u>To</u>	Thanks.	Thankful

# 3. Rewrite sentence "b" so as it means the same as sentence "A": (3pt)

- a. "Where do you live? "he asked.
- b. He asked .....
- a. she said that he had to visit her grandmother the day after.
- a. "Do you want to call him now?" he asked.
- b. He asked ......b.

# 4. Derive adverbs from the adjectives between brackets: (1pt)

- a. Maria speaks Spanish ......(fluent)
- b . He drives ..... (fast )

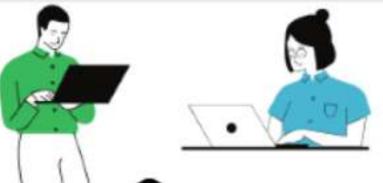
## 5.ask question about the underlined word: (1pt)

a. They answer the question politely









0699 320 999 / 044 77 64 11

## 6. Supply the right punctuation and capitals: (1pt)

my english is very poor he said I actually need extra hours

## 7. Cross out the silent letter of the following words: (1pt)

Often - Island - flight - climbed

## Part Two: Written Expression (4pt)

Choose one topic of the two bellow

<u>Topic One</u>: According to a study published in El Khabar newspaper, Algerian teenagers know more about their history and literature. Write a report, in which you explain this fact.

Follow this points: Introduce your report: In order to know whether ......I conducted a survey .....

- The number of informants /age: Iquestioned......
- Report the questions and the answers :when I asked them ......they said ......
- Report the result /the survey shows that .......
- Conclude your report /to conclude, .....

<u>Topic Two:</u> The internet is not always good for teenagers because it has many disadvantages.

-In a short paragraph mention some of its disadvantages and their consequences on teenagers .



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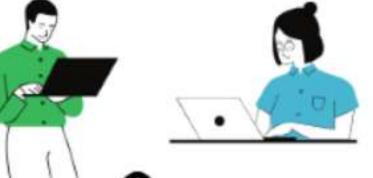














### 2- Re-write the sentence B so that it means the same as A:

A. I asked them, "What kind of work do you think you will do for a career?"

B. I asked them .....

A. Most teenagers are saying, "We want to become teachers".

B. Most teenagers are saying .....

A. In case I pass my Baccalaureate exam, I am going to study medicine.

**B.** If .....

## 3- Classify the following words according to the stressed syllable:

category- population- girls- basic.

## 4- Re-order the following sentences to get a coherent paragraph.

- A- I interviewed 18 university students, aged between 18 and 25 years old
- B- Experts say that young people's eating habits are worse than ever.
- C- As expected, the results of this survey show that most university students do not have healthy eating habits because most of their food consists of pizza and sandwiches.
- D- about their eating habits, and how healthy they think they are.
- E- Therefore, I decided to conduct a survey to check whether this was true.





# f

# PART TWO: Written Expression (5pts):

Choose topic one **OR** topic two.

Topic One: Many people think that our youths are not aware about environmental issues and that today's teenagers do not care about the danger of global warming. Imagine that you conducted a survey to check whether this claim was true. Report the following survey results.

Topic:	Teenagers and the Environment.
Informants:	Number: 500 Age: 15-18. Gender: male & female.
Questions: A- Do you know that global warming is putting our planet in danger?	*Yes(50.) half of the of 20.5 Some of
B- Have you tried to participate in solving this problem of global warming?	
C- What did you do to solve this problem?	The state of the s



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<u>Topic Two:</u> Environment experts say that our planet is threatened by the danger of air pollution and that we must do something to save our planet from the consequences of this big threat. Write an article of about 80 to 120 words to your school magazine, in which you explain to your schoolmates the causes and the consequences of air pollution suggesting some solutions.

Air pollution occurs because harmful substances are released into the atmosphere from various sources such as vehicles and factories. Consequently, this pollution leads to detrimental effects on both the environment and human health. Thus, the combustion of fossil fuels increases greenhouse gases, resulting in climate change. As a result, extreme weather events become more common. Therefore, if we don't reduce our emissions, the consequences could worsen. For instance, if we had used cleaner energy (conditional type 1), we would have prevented some of the pollution we see today. If we continue polluting (conditional type 2), the air will become even dirtier, causing more health problems and environmental damage. If we had taken action earlier (conditional type 3), we might have avoided some of these severe consequences.



extinctions and or arrivals and harmful to the endogical system Domages the Global Warmine CO2 greenheurs effect Philipponish

quentifiero Cause - easequently so Werefore - or.

## Part II: Written Expression: (5pts)

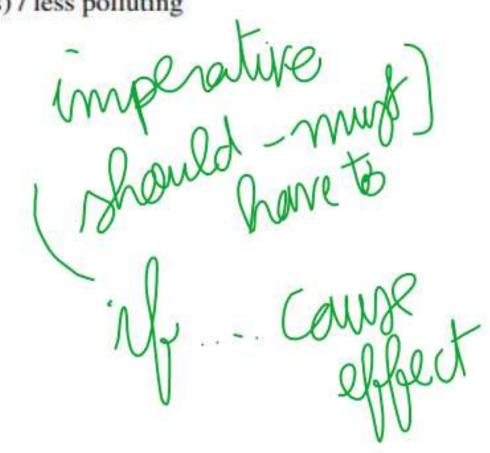
Choose either topic one or two:

<u>Topic 1:</u> If we don't stop polluting the sea and the oceans there will be dangerous effects on people's life and the environment. Write a composition of about 100 words (10 lines) on the consequences of sea pollution.

Topic 2: Greenhouse gases will continue to endanger our environment if man doesn't act now.

Suggest solutions to reduce CO2 emission and prevent global warming in a composition of about 80 to 120 words. Use the cues given to you:

- Setting more green spaces / reforestation
- Reduce traffic pollution / use bicycle / public transportation / in the city
- Use / eco- clean products / made of plants / not harmful
- Use renewable energy sources (solar, wind, biomass) / less polluting





## A/ READING COMPREHENSION: (8 pts)

- 1) a. False b. True c. True d. True (2)
- 2) Answers:
  - a. The Amazon Forest is important to us because it is considered as the lungs of our planet that provide 50% of the world's annual oxygen. (1)
  - b. Yes, it can. "Scientists say that the deforestation can generate changes in the climate. In many countries there will be less or no rain..." (1)
  - c. There will be serious effects on the world's climate: (1.5)
    - The air we breathe will contain less oxygen and more carbon dioxide.
    - The temperatures will rise.
    - Life on earth will become difficult and may become impossible.
- 3) Title to the text: The Deforestation of the Amazon Forest (0.5)
- 4) It is mentioned in: In paragraph (§2) (0.5)
- a. It (§1): The Amazon Forest (0.5) b. others (§2): countries (0.5) c. it (§4): life on earth (0.5)

## B/ MASTERY OF LANGUAGE: (7pts)

- 1) a. cause (§2) = ...generate (0.5) b. supply (§3) = ...provide... (0.5)
- 2) Give the adjective of the following words keeping the same root: (1.5)

Word	Adjective	Word	Adjective	
poison nature aggress	poisonous natural aggressive	Harm Ecology science	harmful harmless ecologic /ecological scientific	-/



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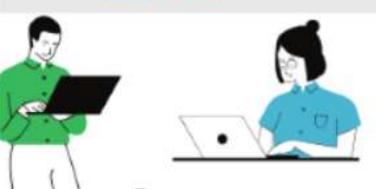














3) Supply punctuation and capitalisation. (1)

"Today more and more countries suffer from pollution", said a scientist.

- 4) Give the correct form of the verbs in brackets:
  - **b.** When we heat ice, it melts. (0.75)
  - c. What will happen if we don't stop deforestation? (0.75)
- 5) Join the pairs of sentences using the right connectors:
  - 1. Factories and vehicles pollute the air. As a result, many people suffer from dangerous diseases. (0.5)
  - 2. Some animals are disappearing because their habitat is being destroyed. (0.5)
- 6) Underline the stressed syllable in each word:(1)

deforestation - remain - ecological - carbon



## Read the text carefully then do the activities below

Fossil fuels such as oil, coal and natural gas exist, and provide a valuable service. However, it is the side effects of using them that causes all of the problems. Burning fossil fuels creates carbon dioxide, the number one greenhouse gas contributing to global warming. Combustion of these fossil fuels is considered to be the largest factor to the release of greenhouse gases into the atmosphere. In the 20th century, the average temperature of Earth rose 1 degree Fahrenheit (1°F). **This period** saw the most prolific population growth and industrial development which was and remains totally dependent on the use of energy in Earth's history.

The impact of global warming on the environment is extensive and affects many areas. In the Arctic and Antarctica, warmer temperatures are causing the ice to melt **which** will increase sea level and change the composition of the surrounding seawater. Air pollution is also a direct result of the use of fossil fuels, resulting in smog and the degradation of human health and plant growth.

Adapted from http://www.ecolog::y.com/2011/09/06/fossil-fuels

# 1- Say whether the following statements are true or false. Write T or F next to the corresponding statement

- a- Fossil fuels have both positive and negative effects.
- b- Burning coal, oil and natural gas creates O<sub>2</sub>.
- c- Global warming influences many places in the world.
- d- Air pollution doesn't harm the human health.

## 2- Read the text and put the following ideas in the order they appear in the text

- a- The main result of the exploitation of fossil fuels.
- b- The creation of CO<sub>2</sub> causes global warming.
- c- The effects of global warming on the surroundings.



## 3- Answer the following questions according to the text

- a- What does the burning of fossil fuels cause?
- b- When did the earth's temperature rise with 1°F?
- c- Is the effect of global warming widespread? Justify

## 4- Who or what do the underlined words refer to in the text?

a- this period (§1)

b- which (§2)

## 5- Choose the general idea of the text

- a- The greenhouse effect
- b- The consequences of burning fossil fuels
- c- Air pollution

## B/ Text Exploration

## 1- Find in the text words or phrases opposite in meaning to the following

a- solutions (§1)

b- drop (§2)

## 2- Complete the following chart as shown in the example

Word	Prefix	Root	Suffix
Example: depopulation	de	populate	ion
Increasing			
Dependent			
Unemployment	***************************************	***************************************	***************************************



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# 3- Give the correct form of verbs in bracket

# 4- Classify the following words according to the pronunciation of the final "s"

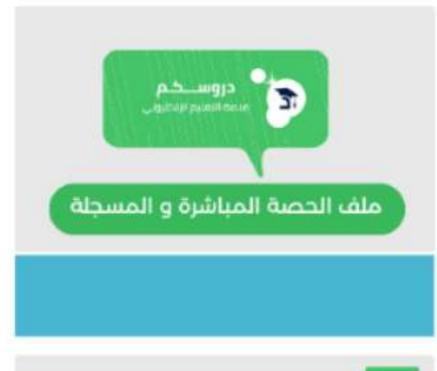
fuels - creates - causes - areas

/s/	/z/	/ iz /

# 5- Fill in the gaps with words from the list given

# increases - Carbon - main - atmosphere

Every day, the world produces .....1.....Dioxide that is released into the Earth's .....2..... and which will still be there in one hundred years time. This rise of Carbon Dioxide .....3... the heat of our planet and is the .....4......cause of the so called "Global Warming Effect".



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### Part One: Reading: (15 pts) Read the text and do the activities

It would be difficult to imagine life without the beauty and richness of forests. If humankind does not act quickly, planet Earth will lose <u>its</u> forests forever. Deforestation has already resulted in the loss of over 80 percent of the natural forests of the world. Currently, the disappearance of forests constitutes a global problem affecting the temperate forests all over the world.

Deforestation occurs for many reasons. In the temperate forests of the USA and Canada, wood is harvested mainly for construction and paper products. In tropical rainforests, one of the most common reasons for deforestation is agriculture. Thus, many farmers practise an agricultural method known as "slash and burn." This method consists of cutting down trees and burning them to release their rich nutrients into the soil.

Deforestation causes changes in the Earth's atmosphere. Forests release large amounts of carbon dioxide into the atmosphere when trees are cut, especially when **they** are burned. The current yearly rate of carbon dioxide that enters the atmosphere from deforestation is about 1.6 billion metric tons. Therefore, it is clear that the burning of trees contributes to the rise of carbon dioxide levels in the atmosphere. These rising levels will be responsible for 15 percent of the increase in global temperatures between 1990 and 2025. In addition, it is estimated that 5 to 80 million kinds of animals and plants make up the biodiversity of the Earth. If the rainforests disappear, many of these species will become extinct.

Graber, B. et al. (2009). Reading for the Real World (2nd Ed). USA: Compass Publishing. P. 54-55.

### I- Comprehension:

- 1- Say whether these statements are true or false. Correct the false ones.
  - a- We lost less than a half of the Earth's natural forest because of deforestation.
  - b- There are a lot of causes for deforestation.
  - c- The burning of forests releases more oxygen into the atmosphere.
  - d- There are millions of different kinds of plants and animals on Earth.



### 2- Answer the following questions according to the text:

- A- Does the problem of deforestation exist only in one or two places in the world? Justify.
- B- List from the text two causes of deforestation.
- C- What is the effect of deforestation on biodiversity in the world?

#### 3- In which paragraph is it mentioned that:

- a- Humans should take action to save forests before they disappear?
- b- Deforestation causes air pollution and global warming?
- 4- What or who do the underlined words refer to in the text?

a- its §1

b - This method §2

c - they §3

### II- Text Exploration:

07 pts

- 1- Find in the text words which are closest in meaning to the following:
- 2- Re-write the sentence B so that it means the same as sentence A:
  - A. Franklin Roosevelt said to the citizens of the USA, "Forest are the lungs of our land".
  - B. Franklin Roosevelt said to the citizens of the USA that
  - A. We cut down trees; therefore, we increase the amount of CO2 in the atmosphere.
  - B. Because of
- 3- Give the correct forms of the verbs between brackets:
  - A- If we (mix) blue with yellow, we (get) the green colour.
  - B- Forests will become deserts if we (not stop) deforestation.



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# 4- Classify the following words according to their stressed syllable

Problematic- deforestation- loss- diversity.

On the 1st syllable	On the 2 <sup>nd</sup> syllable	On the 3 <sup>rd</sup> syllable	On the 4 <sup>th</sup> syllable

# 5- Fill in the blanks with words from the list in order to get a meaningful paragraph:

save- danger- future- efforts.

Today, many scientists and world leaders realize that the Earth is in ...1... and that all the problems concerning the environment must be solved by the ...2... of all the countries and communities. Nature protection is everyone's concern and we are all responsible for taking care of our environment to ...3... it for the sake of the ...4... generations.



## PART ONE / Reading: Read the text and answer the questions:

Before the invention of the telescope it was impossible to examine the sky satisfactorily. The telescope was first made by a Dutchman, whereas Galileo was the first man to use one to look at the moon. There, he saw mountains and then, set the science of astronomy on a new way.

The change of the course of Galileo's work was caused by the deport of the recent invention in Holland, of a new optical instrument that made distant objects appear closer when the were very distant from the observer. A few days later, Galileo inquired into the way by which he could invent a similar instrument. First, he prepared a tube of lead at the ends of which he fitted two glass lenses. Both of these were flat on the other side; one was convex (thicker in the middle than at the edge). Then placing his eye near the concave lens, he saw objects larger and nearer than seen with the human eye alone. Next, he constructed another one more accurate which showed objects as if enlarged more than 60 times. Finally after a hard labour, he succeeded in constructing an excellent instrument that a scene appeared one thousand times larger and thirty times closer than when observed with natural vision.

Galileo's first conclusion was that this telescope could be used in the army and the navy; not a very original idea because the Dutch had already used <u>it</u>. But Galileo turned his telescope, much more powerful to the night sky; a simple act but one which was to change astronomy completely. The first object observed was the moon.

<u>He</u> was the first to see bright mountains and vast dark plains.

## A/ COMPREHENSION: (8pts)

### 1) Circle the letter that corresponds to the right answer:

#### A/ The text is:

a. narrative

b. expository

c. argumentative

#### B/ The text is about:

- a. The progress of Astronomy
- b. The invention and improvement of the telescope
- c. The uses of the telescope

#### 2) Choose the best answer:

#### A/ The instrument invented in Holland was used to ....

- a. observe the moon
- b. see far objects nearer
- c. observe tiny objects

#### B/ Galileo was the first .....

- a. to invent a telescope
- b. to buy a telescope
- c. to improve the telescope

#### C/ Galileo was able to make......

- a. a biggest telescope
- b. a thicker telescope
- c. a more precise and strong telescope



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# 3) Answer the following questions according to the text:

- a. Who made the first optical instrument and where?
- How did distant objects appear when seen through the Dutch telescope?
- How many telescopes did Galileo construct?
- Was Galileo the first to use the telescope to observe celestial objects? Justify.

# 4) In which paragraph do we have a description of the new telescope? .....

# 5) What or who do the underlined words refer to in the text:

**a.**they (§2)..... **b.** which (§2)..... **c.** it (§3)..... **d.** he (§3)......

# B/ TEXT EXPLORATION: (7pts)

1) Find words that are closest in meaning to the following:

- a. plentifully= (§1).....
   b. visual=(§2).....
   c. device = (§2).....
   d. spacious = (§3).....

# 2) Complete the sentences below with the appropriate adverb of manner:

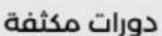
- a. She is a quick typist. She types.....
- b. He drives his car with care. He drives his car.....

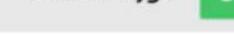


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# 3) Join the pair of sentences with the provided connector:

- a. I called my friends. I invited them for tea. (whom)
- b. He ordered a meal. It doesn't cost too much. (which)
- c. George Washington Carver was a slave. He managed to become a famous scientist. (Although)
- d. Satellites are useful. Many electronic devices depend on them. (so .... That)

## 4) Reorder the sentences below so as to make a coherent paragraph:

- a. He was the first to transmit the image of the human face from one room to another in 1926.
- b. because his pioneering work stimulated the efforts of many others.
- c. Modern TV is a combined achievement of scientists of several nations.
- d. But John Logic Baird deserves a leading place among them
- e. Baird died in 1946 with many of his hopes unfulfilled.

## 5) Classify the words according to the pronunciation of their final/s/:

Inventions - changes - nations - sciences - stops - scientists

/s/	/z/ R	/iz/



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# PART TWO/ Written Expression: (5pts)

Choose one of the following topics

**Topic 1:** Albert Einstein was considered the most influential physicist of the 20<sup>th</sup> century.

Use the following notes to write a short biography.

~Name: Albert Einstein

~Date and place of birth: 1879/Germany

~The discovery: theory of relativity

~Date of discovery: 1905

~Jobs and rewards:

~ Date of death: 1955

Became a professor in 1909

Got Nobel Prize for physics in 1922

**Topic 2:** Write a 10 lines paragraph on the following topic:

Which invention do you think is the most useful to humanity? Justify your answer with examples.



There have been so many tremendous advances in technology over the last century and the pace keeps accelerating. Every day new things are discovered or invented. This is possible thanks to science.

It is science, with <u>its</u> various disciplines <u>that</u> provides us with explanations about the natural phenomena that surrounds us. It also provides us with solutions to many of our problems. Physics for instance leads to the invention of many useful houses' hold materials. Chemistry explains the principal of the matter like the atom, molecules, compounds and how these compounds make countless substances like the water we drink, the food we eat or the air we breathe. Biology or the study of life, teaches us how living things are categorized and how they are reproduced.

Moreover to keep an economy growing we need a new wave of educated students qualified for a modern scientific research and technological development. The latter should be curious, engaged, in a constant questioning and research for answers. Science can open many doors for them since a large percentage of jobs today requires background in science.

## Part One: A/-Reading Interpretation (8pts)

1- The text is: a-descriptive

b- expository

c- argumentative (0.5pt)

## 2-Choose the general idea of the text. (0.5pt)

- a- The importance of science.
- b- The importance of technology.
- The technological advances.

### 3-Say if these sentences are true or false according to the text: (2pts)

- a- Science is a result of the technological advances. Falle
- b- Biology studies the living beings.
- c- Physics studies the composition of water. Formal
- d- Pupils who are good in science have better opportunities to get a job.

### 4-Answer the following questions according to the text. (4pts)

- a- Which scientific disciplines are mentioned in the text?
- b- How can science develop a country's economy?
- c- What are the qualities of a scientific person?
- d- As far as his future is concerned, which benefit can science provide to the student?



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# 5-What or who do the underlined words refer to in the text? (1pt)

Its \_\_\_\_\_ (2<sup>nd</sup> §)

that \_\_\_\_\_ (2<sup>nd</sup> §)

# B/ TEXT EXPLORATION: (7pts)

1- Find in the text the synonyms of: (1pt)

2- Complete the table: (1pt)

Nouns	adjectives		
Fantasy	Fantastic		
Description	Descriptive		
Meaning	Meaningful/less		
Flexibility	Flexible		

## 3- Put the verbs between brackets in the correct tense: (1.5pts)

- Centuries ago, men (to use)......drums to send and receive messages.
- Today, it (to be).....possible to communicate internationally by satellite.
- By the year 2050, electronic information technology (to transform) the world in its different disciplines: business, schools and family life.



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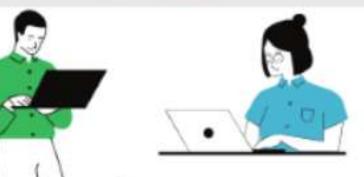












4- Circle the silent letters: (1.5pts)

Doubt - right - half - autumn - psychology - castle.

although, has, because, as a result. (2pts) 5- Fill in the gaps with:

become Althous Japan has poor natural resources, it from become a world economic power ......it masters all the modern aspects of technology. ...... Japan becomes one of the most powerful countries in the world. · Asa regult

# Part Two: Written expression:(5pts)

Chose one of these topics:

Topic one: how can we encourage and promote science among the pupils at school.

- Provide schools with the necessary scientific materials, laboratories.....
- Using the new technological means: internet......
- Encourage the pupils' experiments and inventions.......
- Rewarding the young inventors and the pupils that excel in scientific subjects......
- Inviting scientists to discuss scientific topics with the pupils......

Topic two: choose a scientific discipline (mathematics, physics, ecology, astronomy......) describe it and show its importance in our daily life.



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बार्मिया कुर्याम्य प्रतिप्रम्य

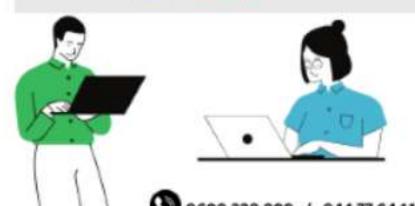












### Recycling in Algeria!

Recycling is the process of collecting and turning materials into new products instead of throwing them away as trash. In Algeria, there was a massive problem of random rubbish dumps and landfills in urban regions of the country, where the population is huge and waste collection is challenging. In September 2022, the Algerian government launched a national campaign of waste collection, this has allowed to collect around 71 tons of waste that would be recycled into various products.

The Algerian government believes that this strategy could generate up to 150 billion Algerian dinars per year (More than one billion euros) thanks to the creation of several start-ups specializing in waste recovery. The local authorities announced that Algeria produces an average of 13.1 million tones of household waste per year, or one kilogram per person per day. They also declared that 45% of this waste (6.1 million tons) can be recycled, notably 1.22 million tons of plastic, 1.6 million tons of textile and 300.000 million tons of metals.

Nonetheless, experts believe that Algeria suffers from a great delay in the use of modern technological techniques in plastic recycling, despite their significant contribution to the national economy. Also, they believe that the government needs to pass laws to facilitate work for investors and project owners to work in this field and generate profit.

Adapted from: ALGERIA: An initiative allows the collection of 71 tons of waste in the wilayas | Afrik 21(www.afrik21.africa)

## A. Text comprehension: (7pts)

1. Say whether the following statements true or false? (2 pts)

a) There was no problem of random rubbish dumps in Algeria.

b) In September 2022, the Algerian government launched a national campaign to collect waste.

c) Algeria produces 131 million tons of household waste per year.
 d) Modern technological techniques do not contribute to Algerian national economy.

2. In which paragraph is it mentioned that "there was a problem of random rubbish Et its mentioned in 801.

4. Who or what do the underlined words refer to in the text? (1 pt)

c) Does Algeria suffer from any problems in plastic recycling? Justify.

3. Answer the following questions according to the text (3pts)

a) The country (§1):

a) What is recycling?

b) This (§2):

b) How much could the strategy of the Algerian government generate per year?



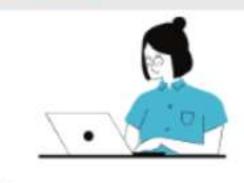














- 3. Answer the following questions according to the text (3pts)
- a) What is recycling?
- b) How much could the strategy of the Algerian government generate per year?
- c) Does Algeria suffer from any problems in plastic recycling? Justify.
- 4. Who or what do the underlined words refer to in the text? (1 pt)
- a) The country (§1):

b) This (§2):

## B. Text Exploration: (8pts)

5

- 1) Find in the text words or phrases that are opposite in meaning to the following (01.5 pt)
  - a) Rural (§1) =/=

b) Foreign (§2) =/=

- c) Ancient (§3) =/=
- 2) Divide the following words into roots and affixes (1.5 pt)

*									
D	Ì	s	1	ä	2	r	e	e	-

Recycling

Prefix	Root	Suffix	
Dis	aarle		

- 3) Put the following verbs in the appropriate form (03 pts)
  - 1- If you (to put) water in 100°C, it (to boil)
  - 2- Future generation (to have) nothing if we (to overuse) natural resources.
  - 3- If it (to rain) in the coming days, flowers (to bloom) beautifully 12

will have



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وعداكات تجليق الثوباله

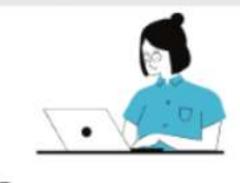






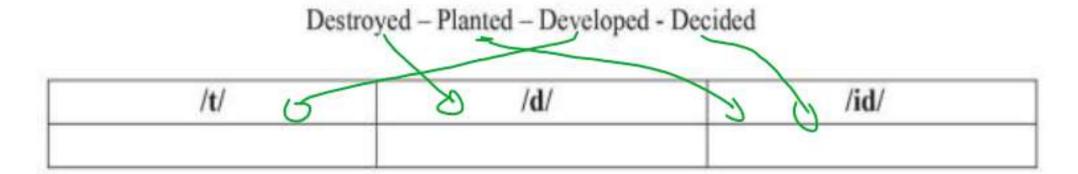






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## 4) Classify the following words according to their final /ed/ pronunciation (2 pts)



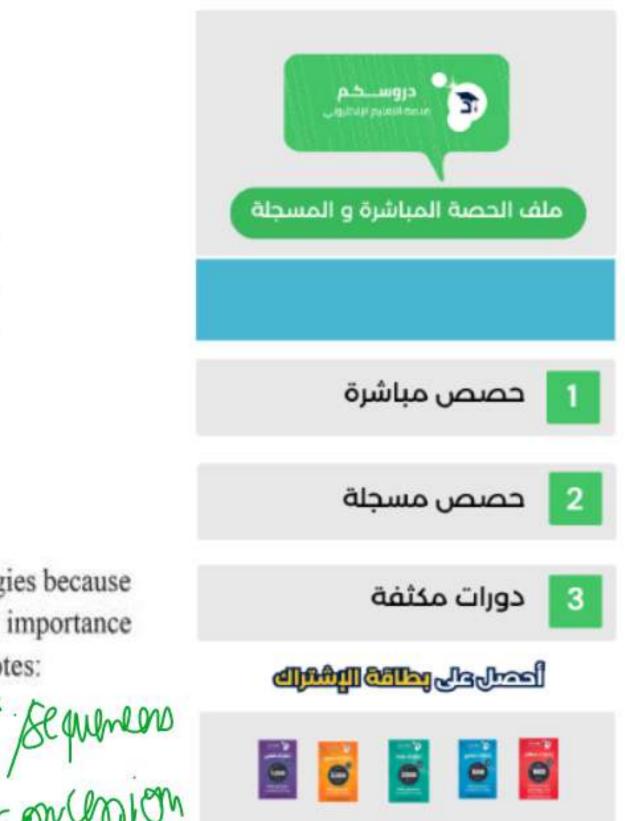
# Part two: Written expression

Choose <u>One</u> of the following topics.

**Topic 01:** Countries around the world have recently started investing in renewable energies because they are the future. Write a paragraph, of about 70-80 words, in which you explain the importance of renewable energies for current and future generations. You may use the following notes:

- Less greenhouse gases / carbon emissions
- Clean energy / less polluting / cheap
- Create jobs / startups / opportunities / economy
- Protect ecosystem / biodiversity / natural habitat

<u>Topic 02:</u> Your local government is considering starting new plans to reduce pollution. Write about the consequences of pollution and suggest solutions to minimize it in your city.



- 1. Stating whether the statements are true or false:
  - 1) False 2) True 3) False 4) False
- 2. Paragraph Reference: The idea is mentioned in paragraph 1
- 3. Answering questions:
- a/ Recycling is the process of collecting and turning materials into new products c-If it rains in the coming days, flowers will bloom beautifully. instead of throwing them away as trash.
- b/ The strategy of the Algerian government could generate up to 150 billion Algerian dinars per year.
- c/ Yes, it does. It suffers from a great delay in the use of modern technological techniques in plastic recycling.
- 4. Referring words:

a-The Country (§1): Algeria

b-This (§2): Strategy

### c-Putting the verbs in the appropriate form

a-If you put water in 100°C, it boils.

b-Future generation will have nothing if we overuse natural resources.

### d-Classifying the words

/t/	/ <b>d</b> /	/id/	
Developed -	Destroyed -	Decided - Planted	

Written Expression: Relevance - Semantic - Correct Use of English - Excellence

### a- Antonyms

- a) Rural (§1) = Urban
- b) Foreign ( $\S 2$ ) = Local c) Ancient ( $\S 3$ ) = Modern
- b- Dividing the words:

Prefix	Root	Suffix	
Dis	Agree	I	
1	Technology	ical	
/	Recycle	ing	

1.5 0.5\*3

1.5 0.5\*3



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# إعمال في الموالي الموالي













### **Global Warming**

Global warming refers to the increase of the earth's average temperature due to increasing amounts of greenhouse gases in the atmosphere. Carbon dioxide is the major contributor to greenhouse gas emissions as scientists agree that the burning of fossil fuels like oil and coal causes greenhouse gases such as carbon dioxide to escape into the air and act like a warm blanket over the earth.

There are already some changes happening because of global warming including rising sea levels, severe weather events like tsunami, floods and storms, which damage human's and animal's homes alike. If global warming gets worse, some kinds of plants and animals will extinct. Heat waves and droughts will increase, leading to wildfires, and some areas may become deserts.

All humans contribute to global warming by burning fossil fuels when **they** drive a car, fly in an airplane, heat or cool their houses and cut down trees to clear land. One way to reduce greenhouse gases is to stop deforestation, and start planting trees because they absorb CO2 from the air, In addition to this we should use recyclable products and reduce our toxic wastes.

### 1-what is the type of the text? Circle the right answer.

- a- Narrative
- b- descriptive

c- expository

### 2- Say whether the following statements are true or false

- a- Global warming refers to the decrease in earth's temperature
- b- the burning of fossil fuels like oil and coal causes greenhouse gases
- c- humans are not responsible for global warming
- d- Reforestation is one of the solutions to reduce global warming.

### 3- Answer the following questions according to the text

- 1- What is global warming?
- 2- What is the main cause behind global warming?
- 3- Is planting trees a solution for global warming? Justify.

4- Who or what do the underlined words refer to in the text?

They  $(\S 3) =$ 

which  $(\S 2) =$ 

2pts

1- Find in the text words that are closest in meaning to the following:

Main (§1)=

garbage(§4)=

2- Find in the text words that are opposite in meaning to the following:

Better (§2)#

increase (§4)#



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1

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وعداكوا البهياله













# 3- Add suffixes to the following words to form adjectives

-			
•		- 4	
	•		
•			

Verb	Noun	Adjective	
To clean			
	care		
		Preserved	

4-	Rewrite sentence b so that	it means the same as a	3pts
a-	If you (to freeze) water, it (t	o expand)	
b-			•••
a-	You (to miss) the bus if you	(not hurry)	
L			
D-	The factories and cars pollute	es the air. The atmosphere t	ecomes toxic (as a result)
c-			
5-			ciation 1pts
	Fuels causes crea	tes increases	



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## Part two: Written expression

## Topic one:

Many companies and even people are cutting down trees in an intensive way in search of wood; as a result, many forests are degraded and this act has a negative impact on the life of all creatures. Write a paragraph in which you state the different effects of deforestation on humans, animals and on the atmosphere. Make the best use of the following notes.

- Earth/ to become / desert
- There/ to be / less o2 / more co2 / atmosphere
- Plant and animal species/ to disappear
- Climate / to change/
- There / to be/ less camping site

## Topic two:

Pollution is a worldwide disaster that is threatening the life of all the creatures on this planet as a result we humans should act out to stop this problem from spreading more and more, in a paragraph of no more than 10 lines give solutions to reduce this issue.



### Correction

1-what is the type of the text? Circle the right answer. Expositor

- 2- Say whether the following statements are true or false
  - e- Global warming refers to the decrease in earth's temperature
  - f- the burning of fossil fuels like oil and coal causes greenhouse gases
  - g- humans are not responsible for global warming
  - h- Reforestation is one of the solutions to reduce global warming.
- 3- Answer the following questions according to the text
  - 5- What is global warming?
    Global warming is the increase in earth's temperature
  - 6- What is the main cause behind global warming?
    The main cause behind global warming is carbon dioxide
  - 7- Is planting trees a solution for global warming? Justify.
    Yes it is, because trees absorbs CO2 and releases O2
  - 8- Who or what do the underlined words refer to in the text?

They (§3) = humans

which  $(\S 2)$  = severe events

### Text exploration

6- Find in the text words that are closest in meaning to the following:

Main (§1)= major

garbage(§4)= wastes

7- Find in the text words that are opposite in meaning to the following:

Better (§2)# worse

minimize (§4)# reduce

## 8- Add suffixes to the following words to form adjectives

Verb	Noun	Adjective
To clean	Cleaning	cleaned
To care	care	Careful/careless
To preserve	preservation	Preserved

9- Rewrite sentence b so that it means the same as a

c- If you (to freeze) water, it (to expand)

d- If you freeze water it expands

1pt

1pt

- d- You (to miss) the bus if you (not hurry)
- You will miss the bus if you don't hurry
- e- The factories and cars pollutes the air. The atmosphere becomes toxic (as a result)
- f- The factories and cars pollutes the air as a result The atmosphere becomes toxic.
- 10- Classify the words according to their final ed pronunciation

Isl	/2/	/iz/	
creates	Fuels	Causes	



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3

# बाध्यमी क्यान्ने श्वर्वास्त्री



1pt

3pts













Pollution is a serious problem for the humanity and all the living creatures. What is pollution and how does it affect life on the Earth?

Well pollution is the introduction of contaminants into an environment, these contaminants cause instability, disorder, harm or discomfort to the organisms.

We have water pollution which makes the rivers and the seas very dirty. So, some seafood is no longer safe to eat now. We have air pollution because of the smokes made by cars and factories. And as a result, the hole in the Ozone layer is becoming bigger causing harmful effects on man and nature. Noise pollution is also getting worse because of the road works and traffic in our streets.

Our planet will become a dangerous place to live in. Therefore, we must do something before it is too late.

Adapted from New Welcome to English, Book 6B-Our dirty Earth

1. Re	ad the	text	carefully	and	answer	the	following	questions.	(2pts
-------	--------	------	-----------	-----	--------	-----	-----------	------------	-------

### 2. Complete the table. (3pts)

Cause	Effect
	Some seafood is no longer safe to eat.
Air pollution	***************************************
	The road works and traffic.

## 3. What do the underlined words in the text refer to ? (2pts)

$$it = (§1)....$$
 which = (§3).....



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# B/- Text Exploration (07pts)

a- dirty:	a) clean	b) oxygen	<ul><li>c) not clean</li></ul>	d) drug
<b>b-</b> harm:	a) because	b) hurt	c) so	d) food
. Re-write the sentence B	so that it means	the same as A. (	2pts)	
A. I asked Jenny, "When	will you pass you	r exam?"		
B. I asked Jenny				
A. "Could you lend me so	ome money" he as	sked me;		
B. He asked me				
3. Put the verbs in brac	kets in the corre	ct form (3pts)		
a. If your phone (to run)	out	of charge, it (to	o stop)	
b. What (to happen)	if we	e (not stop)	defores	tation.
c. If Earth (to get)	hotter it	(to become)	a dese	rt





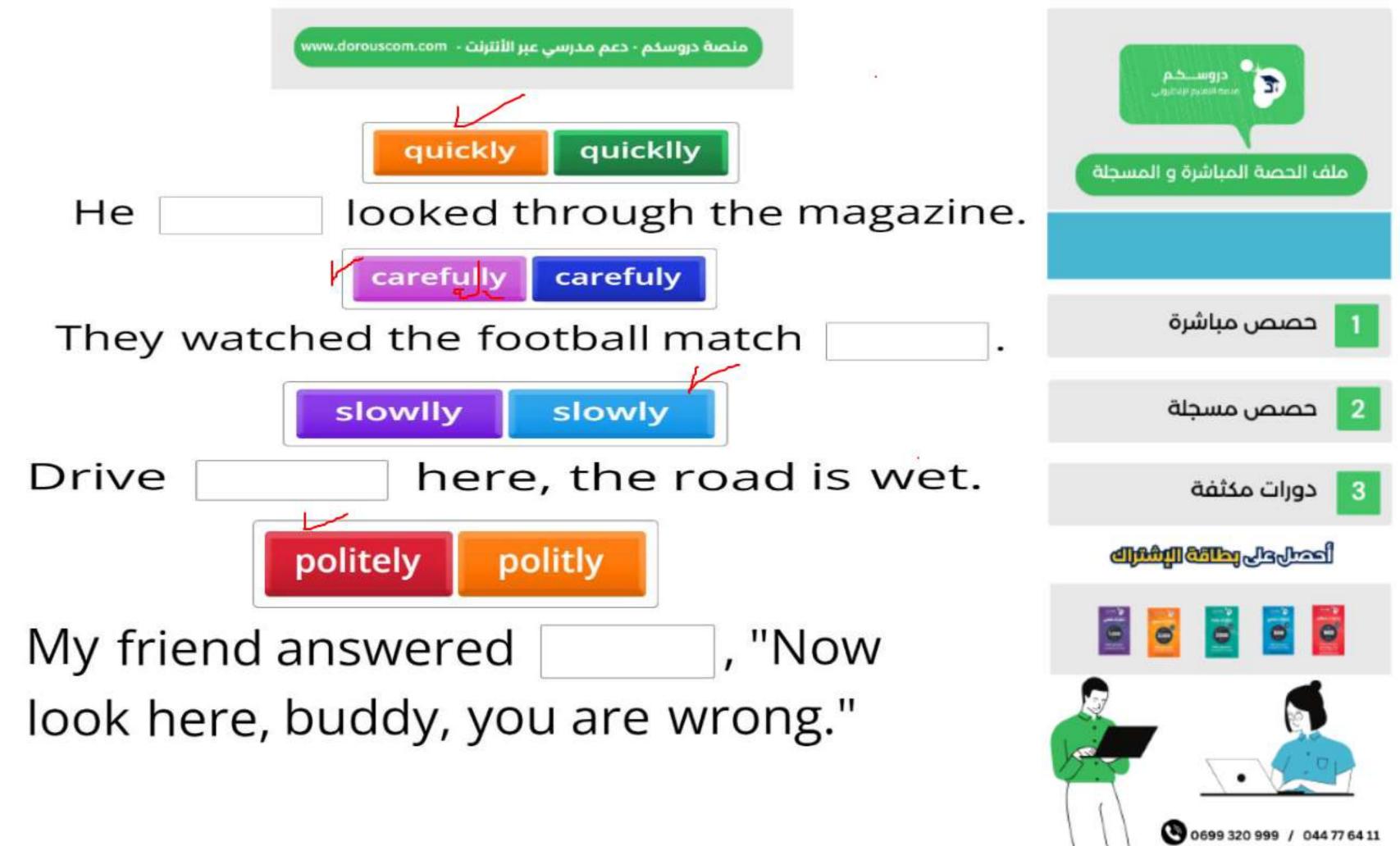
## PART TWO: Written Expression (06 pts)

- Life on Earth is in danger because of pollution. Write a composition of about 80 to 120 words in which you speak about the causes and consequences of:
  - Air pollution: car and vehicle emissions/ lung and skin diseases.
  - Water pollution: sewage and oil spills/ the death of marine life.
  - Land pollution: toxic wastes/ the contamination of the land.
  - Noise pollution: cars/ traffic jams/ mental and physical diseases.



# supercalifragilisticexpialidocious







He talks so that I can't follow him!

