



# PREPAVOGT

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# CYCLE INGENIEUR AGRONOMIE

## ENVIRONNEMENT GEOLOGIE

COMPETITIVE ENTRANCE  
EXAMINATION  
SERIE C, D, E, F, TI and GCE/AL

ENGLISH LANGUAGE  
TIME: TWO HOURS

### Warning!!!

All questions must be answered on this question paper. The answer paper given to you should serve as a file jacket only.

Don't write your name on this question paper!

Failure to heed to this instruction will attract serious sanctions.

### A) SECTION ONE: GRAMMAR – 10 MARKS

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1. Choose from the items provided in brackets the one which correctly completes the sentences below. Write the correct answer in the space provided. 2,5 marks.

- The boss left the office \_\_\_\_\_ Friday morning. (in, at, on, above)
- Daddy leaves home every day \_\_\_\_\_ 6 a.m. (on, at, above, in)
- The machine cut two of her fingers \_\_\_\_\_ ?  
(question tag)
- Did the boss \_\_\_\_\_ you all your salary? (paying, pays, paid, pay)
- She got married when she \_\_\_\_\_ forty years old. (had, was about, is, has)

**2. Fill in the blank spaces below with an appropriate word or phrase. 2,5 marks.**

- a) If you come late again, I \_\_\_\_\_punish you.
- b) Where is your mother Ann?  
Rosé: "I don't know, I \_\_\_\_\_seen her since last week.
- c) He is too old \_\_\_\_\_in première
- d) My uncle is always drunk because he \_\_\_\_\_more than ten  
bottle of beer a day.
- e) Africans are now looking forward \_\_\_\_\_going to  
Europe.

**3. Rewrite the following sentences in the way they have been started in the spaces provided. Do not change their meanings. 5 marks.**

- a) Henry started studying science last year and he is still doing so this year.  
For two years now \_\_\_\_\_
- b) "Don't abandon your farms" the Minister warned the farmers.  
The Minister warned the farmers \_\_\_\_\_
- c) Mary was sick, yet she came to work.  
Despite \_\_\_\_\_
- d) Francis turned on the lights.  
The lights \_\_\_\_\_

**B) SECTION TWO : VOCABULARY – 10 MARKS**

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**1. Match the words in column B with the appropriate words to which they are related in column A: 5 marks.**

- | <b>Column A</b>  | <b>Column B</b>  |
|------------------|------------------|
| a) Favour _____  | 1. abundance     |
| b) Brave _____   | 2. manifestation |
| c) Bleach _____  | 3. grab          |
| d) Corrupt _____ | 4. nonsense      |
| e) Snatch _____  | 5. fall          |
| f) Wealth _____  | 6. bribe         |
| g) Strike _____  | 7. courageous    |
| h) Clever _____  | 8. services      |
| i) Rubbish _____ | 9. light         |
| j) Thud _____    | 10. Wise         |

**2. Fill in the blank spaces with the correct words from those in the brackets. 2,5 marks.**

- a) The \_\_\_\_\_ of honour at my birthday were beautifully dressed.  
(invitees, guests, invites)
- b) What is the main \_\_\_\_\_ of transmission of HIV? (reason, means, cause)
- c) The workman came to repairs, but he brought no \_\_\_\_\_, so he couldn't do the work. (utility, tools, furniture)
- d) We had to call a \_\_\_\_\_ because the kitchen tap was leaking. (cook, builder, plumber)
- e) I want to iron some clothes, please could you \_\_\_\_\_ this electric iron for me? (branch in, light on, plug in)

**C) SECTION THREE: READING COMPREHENSION – 10 MARKS.**

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**Read the passage carefully and answer the questions that follow.**

Environment refers to natural elements that make up the earth and surround living organisms. The abiotic or physical aspects of the environment refer to elements like air, soil and water. The biological or biotic components of environment are the plants and animals. Natural resources constitute the air, water, soil, minerals, coal petroleum, animals and plants. Everything that we use or consume such as food, clothes, vehicles, roads and buildings come from these resources. Cameroon is endowed with abundance natural resources, including the agricultural, mining, forestry, oil and gas sector. According to the US EIA, Cameroon had 200 million barrel of proven oil reserves in 2012. Cameroon has one of the largest gas reserves in Africa, estimated at over 3.5 trillion cubic metres. Plans to commercialise these resources, for which there is now a ready market within the region and beyond, are already advanced.

The Cameroon Hydrocarbons Company (SNH) – the state oil company-oversees all the oil and gas- related activities in the country. The majority of Cameroon's oil (89%) can be found in the offshore Rio del Rey Basin. While the rest (11%) is within the Douala Basin. Notable oil field in the country include: Bayo Asoma oil field, Bao Bakassi oil field, Ekoundou oil field, KF oil field, Kita Edem oil field, Kole Marine oil field, Kribi oil field and Lipenja oil field. There are two gases field in Cameroon which are: Sanaga Sud field and Sandy Gas field. In 2008, the National Hydrocarbon Company of Cameroon entered into partnership with Gaz de France Suez to develop a Liquefied natural Gas export plant in Cameroon. Some of the companies involved in Oil and Gas production and exploration in Cameroon are EXXonMobil Cameroon, Bowleven Plc Cameroon, and Victoria Oil and Gas.

Another major naturel resource is the forest. Cameroon is among the countries with the highest forest cover in Africa. It accounts for more than six per cent of the nation's GDP. Forest cover in Cameroon is around 20 million hectares but independent studies put the

forest cover at 22.5 million ha, or 48% of the national territory. (de Wasseige et al. 2009) the forest is made up of two major types: dense forest and other forest. Dense forest make up the majority of Cameroon's forest and are estimated to cover 17 million ha.

The importance of the forest is related to its multiple and sometimes conflicting uses and functions at local, national and global levels. From conservation perspective, constitutes a crucial reservoir of biodiversity, including many endemic species, and its contribution to climate regulation and other environmental services has now been established.

About mineral resources, Cameroon also has a huge reservoir of virtually untapped mineral resources which include iron ore, bauxite, diamonds, gold, cobalt, nickel and manganese. There are also parks. Cameroon has 9 National Parks which include the following: Benoue National Parks, Boubou Njida, Boumba Bek, Campo Ma'an, Faro National Park, Korup National Park, Lobéké, Nki and Waza National Park.

### **Questions**

1) Name the two natural elements that make up the earth. 2 mk

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2) According to the passage, list any four natural resources you have discovered in the text. 2 mks

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3) How are natural resources important to state in general and to communities in particular? 2 mks

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4) In your opinion, how can we preserve natural resources from exhaustion and extinction? 2 mks

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5) State the economic and social importance of National Parks in Cameroon. 2 mks

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