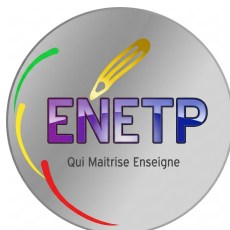




BKalan

Recueil de sujets de concours



**École Normale d'Enseignement Technique et Professionnel
(ENETP)**

Matière : Anglais

Niveau : BT (BT2)

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EPREUVE D'ANGLAIS			
SERIES: T.L.L/T.A.L/T.S.S	2019-2020	DUREE :2 HEURES	COEF :

Text: Geothermal Energy

Geothermal energy is the natural heat from the interior of the earth that is converted to heat buildings which generate electricity. The idea of harnessing earth's internal heat is not new. As early as 1904, geothermal power was used in Italy. Today, natural heat is being used to generate electricity in 21 countries, including Russia, Japan, New Zealand, Ireland, Mexico, Ethiopia, Guatemala, El Salvador, the Philippines, and the United States. Some 40 million people, today, receive their electricity from geothermal energy at a cost competitive with that of other energy sources.

Geothermal energy may be considered a nonrenewable source when rates of extraction are greater than rates of natural replenishment. However, geothermal energy has its origin in the natural heat production within earth. Only a small fraction of the total resource base is being utilized today.

On the basis of geothermal criteria, several types of geothermal systems (with temperature greater than about 80°C) have been defined, and the resource base is larger than that of fossil fuels and nuclear energy combined. A common system for energy development is hydrothermal convection, characterized by the circulation of steam and or hot water that transfers heat from depths to the surface.

The environmental impact of geothermal energy may not be as extensive as that of other sources of energy, but it can be considerable. When geothermal energy is developed at a particular site, environmental problems include on-site noise, emission of gas and disturbance of the land at drilling sites, waste disposal sites, roads, pipelines and power plants. Development of geothermal energy doesn't require large scale transportation of raw materials or refining of chemicals, as development of fossil fuels does. Furthermore, geothermal energy doesn't produce the atmospheric pollutants associated with burning fossil fuels or the radioactive waste associated with nuclear energy. Nevertheless, its development often produces considerable thermal pollution from hot waste-waters, which may be saline, or highly corrosive, producing disposal and treatment problems.

QUESTIONS (20 POINTS)

I. COMPREHENSION QUESTIONS: (5 points)

A. Multiple choice questions: Copy the complete sentence containing the best answer. (1point)

1. In the first paragraph, the author introduces the concept of geothermal energy by
 - a. Describing the alternatives for generating electric power
 - b. Comparing its production with that of other energy sources
 - c. Explaining the history of this energy source worldwide
 - d. Arguing that this energy source has been tried unsuccessfully
2. Italians have been using geothermal energy
 - a. For more than two centuries

- b. Since the 20th century
- c. Since 19th century
- d. Since before 1904

B. True/false questions: Copy down the true statements and correct the false ones (2 points)

1. Development of fossil fuels requires large-scale transportation of raw materials or refining of chemicals.
2. The temperature of geothermal systems is about 80°C.
3. The radioactive waste is a serious problem related to geothermal energy.
4. The resource base of geothermal energy is greater than that of fossil fuels and nuclear energy put together.

C. Answer these questions based on the text: (2 points)

1. Name three types of energy mentioned in this reading passage.
2. Why does the author say that the idea of harnessing earth's internal heat is not new?

II. LANGUAGE: (10 points)

A. Find in the text words or expressions having the same meaning as these ones (2 Points)

Warmth, price, furnish, besides

B. Fill in each blank with the appropriate compound of *any*, *no*, or *some*. (2 points)

1. We are tired of staying here. Let's go else.
2. ALI: Did the patient eat last night?
3. Bintu: No, he ate
4. It's not secret. You can tell it to body you like.

C. What would you say to these persons in these situations? Give two different ways of saying for each situation. (2 points)

1. Your younger brother watches T.V instead of learning his lessons.
2. A candidate is cheating in the exam's room with a telephone.

D. Translate into French (2 points)

Translate from "Geothermal energy is the natural heat from....." to "...was used in Italy"

E. Translate into English (2 points)

Le soleil est la plus profitable des diverses sources d'énergie par ce qu'il génère une énergie qui est non seulement propre mais aussi renouvelable. Alors les pays du Sahel feraient mieux de promouvoir cette source inépuisable pour leur développement industriel.

III. Composition: Choose only one topic (5 points)

1. State the reasons why you intend to study administrative techniques at E.N.T.P. Make sure to respect the layout of a good essay: introduction, development and conclusion.
2. Yassama DOLO, new student at E.N.E.T.P, Department of BUCO, BUILDING 4, site web <http://enetp.edu.ml>, CITE UNIVERSITAIRE, KABALA, writes to the Manager of ECOBANK-MALI, HAMDALLAYE ACI, BAMAKO, asking him to open an account for her. She says who she is, why she needs a bank account and where the money will come from.