



**Benha University**

**English Language Teaching System**

**Faculty of Agriculture**

**Second Year, Engineering Branch**

**English Language Final Exam**

**Examiner:**

Dr. Ahmed Abdel Rahman Ahmed Bedir  
EFL Instructor – Faculty of Education – Benha University

**Date of Examination:** June the 25<sup>th</sup> , 2014 (6 /25 / 2014).

---

## **Model Answer**

### **I- Reading comprehension (20 marks)**

**- Read the following passage carefully and answer the questions:**

**(A) Answer the following questions: (20 marks)**

1. What is the topic sentence of the third paragraph?

One of the best natural foods is honey.

---

---

2. How has genetic engineering solved the problem?

Through genetic engineering scientists are able to change the characteristics of the plant. In this way the yields of the crops have greatly increased to meet some of the requirements of the population in the world, moreover, man is able to combat pests and insects that destroy a large portion of the crops through such changes.

---

---

3. Why are some people against unnatural foods?

They believe chemicals and the changes of genes make the food unnatural which may lead to diseases in the near or remote future. They say the body collects **them** in the liver and they will have long-term effects. So they call for going back to natural foods.

---

---

4. What is the thesis sentence of the whole passage?

This questions relies on the student's point of view.

---

---

**(b) Choose the correct answers:**

1- b) are stored up in

2- c) chemicals

3- b) has no side effects

---

---

## **II-Structure**

**(10 Marks)**

**A. Do as shown in brackets:**

**(10 marks)**

1- This is the plane by which I came to London OR. This is the plane which I came to London by.

2- Another chapter will be read next time.

- 3- If I had enough time, I would visit my aunt.  
4- The captain says that Nagi has written him a long letter.  
5- We 'd better go, hadn't we?

---

---

**I- Translation ( 15 Marks)**

**A. Translate five only of the following terms into English: (10 Marks)**

- |                       |  |
|-----------------------|--|
| The feudal system -   | Agrarian Reform -                      |
| Agricultural credit - | Usufruct -                             |
| Agricultural Cycle -  | Cooperative Agricultural Association - |
| Tenant Eviction -     | Land degradation -                     |

**B. Translate five only of the following proverbs into Arabic: (5 Marks)**

- |                        |                        |
|------------------------|------------------------|
| على أد لحافك مد رجلك   | ابن الوز عوام          |
| لكل جواد كبرة          | زي شحاتين السيدة       |
| الغريبال الجديد له شدة | خده وشين/ غسله بالكلام |

**II- Text Book (25 Marks)**

**A. Give a brief definition to ten only of the following terms: (15 Marks)**

- |   |   |   |
|---|---|---|
| - Browse: leaves buds, and woody stems used as food by deer and other animals | - Sheep Ked: The most common wingless species, the <b>sheep ked</b> ( <i>Melophagus ovinus</i> ), is about 6 millimetres (0.2 inch) long, red-brown in colour, and parasitic on sheep. Each female produces from 10 to 20 larvae at the rate of about one per week. The <b>sheep ked</b> cannot survive if separated from its host for more than several days. The parasite is of considerable economic | - Alfalfa weevil: is one of the two most-damaging insect pests of alfalfa in Pennsylvania (the other is potato leafhopper). It is an exotic species that likely evolved in Asia, but appears to have been introduced to the United States at least three times. |
|---|---|---|

importance because it stains wool

- **Codling Moth:** is a member of the Lepidopteran family Tortricidae. They are known as an agricultural pest, their larva being the common apple worm or maggot. It is native to Europe and was introduced to North America, where it has become one of the regular pests of apple orchards. It is found almost worldwide. It also attacks pears, walnuts, and other tree fruits.
- **Drill:** is a farm implement for planting seeds which forms a small furrow, deposits the seed in dribbles, covers the seeds and pack soil over it.
- **Legume:** is a family of plants including many foods and forage species such as peas, beans, soybeans ....etc.
- **Cord:** is a stack of wood that has a gross volume of 128 cubic feet.
- **Photosynthesis:** is the process used by plants to change air and water into food, using the sun energy.
- **Deciduous Tree:** is the tree that sheds its leaves each year during the fall and winter.
- **House Fly:** or *Musca domestica*, is a fly that is among the most common of all flies in the world. It is said that houseflies account for nine out of every ten flies that inhabit the homes and other buildings that are used by humans. They can be found throughout the world and have been known to carry and spread disease. They are considered to be pests, and often times exterminators will need to be called in order to deal with a large infestation of houseflies

within a home.

**B. Choose the correct answer:**

**(10 Marks)**

- 1- **Pink Root** occurs in onion and is a fungal disease that attacks roots.
  - 2- Fusarium Basal rot occurs in **Onions**
  - 3- **Web Bloch** is a leaf disease that occurs in peanuts and reduces yield and quality.
  - 4- **Stable Fly** is a two-winged fly that bites severely. Problem in the state's dairies.
  - 5- **Powdery Mildew** is a foliar disease that causes premature leaf drop, and occurs mostly in Chile and Grapes.
- 

**III- Writing (10 Marks)**

- **Write a well developed paragraph about:**

- **One of the current events in the world**

The answer of this question will be assessed according to the instructors' points of view. Student's writing will be assessed in the following areas:

1. The composition of ideas throughout the paragraph. (4 Marks)
2. The correctness of both spelling and grammatical structures. (4 Marks)
3. Using punctuation marks and sound hand writing. (2 Marks)