

REVISION

A. Read the information provided below and select the true sentences that follow.

REMEMBER THE TYPES OF SOIL

CLAY allows very little air. Water penetrates slowly. There is lack of drainage. Plant roots suffocate.

SANDY soils have a lot of room for air. But, moisture and nutrients disappear quickly. Water sinks right through and dries up quickly.

LOAM soil contains a combination of **clay**, **silt** and **sand**. It retains nutrients and water. It allows sufficient room for air.

Clay soils are good for the plant roots.	
Loam soil keeps nutrients.	*
Loam soil is the best choice for your plants.	*
Sandy soil does not keep water.	*

B. Read the text below and select the sentences that are true according to it.

Plants are a source of nutrients required to keep the human body in perfect working condition. People use every part of a plant for food and consume everything from fruits, flowers, stems, even the leaves, roots and seeds. Plants provide us with vegetables, coffee, cereals, pulses, fruits, sugar, spices, oil etc. Different parts of the plants provide different food materials.

We also rely on animals for a number of products. Some are more obvious than others. Animals' meat and milk provide us with protein. We make clothing and furniture with wool and leather. In addition, there is a long list of animal by-products. We use them every day. But we don't always know it. They are found in unexpected places. Thanks to rendering very little goes to waste.

1. According to the text we get our body's basic nutrients from plants.	*
2. All parts of the plants can be edible.	*
3. Leaves, roots and seeds are plant products.	
4. Animal products are also a good source of food for the human body.	*
5. Animal by-products are not useful.	
6. Rendering is a process of manufacturing clothes.	

C. VOCABULARY

Fill in the blanks with the correct form of the words in capital letters.

1. Your plants need extra attention in order to become **healthy**. (HEALTH)
2. My parents were **farmers**. (FARM)
3. Greece exports many **agricultural** products. (AGRICULTURE)
4. **Industrial** crops are not eaten. (INDUSTRY)
5. **Sandy** soils need organic matter. (SAND)
6. When there is enough **irrigation** the crops are excellent. (IRRIGATE)
7. We **cultivate** rice. (CULTIVATION)
8. The land in the valley is **fertile** and lots of crops are grown. (FERTILITY)
9. For proper **growth** plants need air in the soil. (GROW)
10. With a soil test you can estimate the amounts of **nutrients** you need to add. (NUTRITION)

D. GRAMMAR

Choose the word or phrase which best completes each of the sentences below:

1. The River Nile _____ (**floods** / is flooding) every year.
2. These new fertilizers _____ (is / **are**) a revolution in agriculture.
3. Vegetable producers _____ (may / **must**) be strong enough to work in hard conditions.
4. You _____ (mustn't / **don't have to**) buy new farm machinery. I will lend you mine.
5. I see that they _____ (dig / **are digging**) the earth to plant new seeds.
6. Why does the tractor _____ (**make** / makes) this strange noise?
7. I work for a food company which _____ (is supplying / **supplies**) a lot of restaurants and supermarkets with fruit and vegetables.
8. The workers are downstairs. They _____ (**are preparing** / prepare) the garden tools for today's work.
9. You _____ (**should** / may) take extra care of your crops if you want to harvest soon.
10. If he wants to produce better crops he _____ (**has to** / have to) get more training.