

2 and 3 year students

The catch up exam of English

Department of technology

Grade: all second and third year students

Full name:

Text

There are numerous benefits of science and technology. They range from the little things to the big ones. For instance, the morning paper which we read that delivers us reliable information is a result of scientific progress. In addition, the electrical devices without which life is hard to imagine like a refrigerator, AC, microwave and more are a result of technological advancement.

Furthermore, if we look at the transport scenario, we notice how science and technology play a major role here as well. We can quickly reach the other part of the earth within hours, all thanks to advancing technology.

In addition, science and technology have enabled man to look further than our planet. The discovery of new planets and the establishment of satellites in space is because of the very same science and technology.

Similarly, science and technology have also made an impact on the medical and agricultural fields. The various cures being discovered for diseases have saved millions of lives through science. Moreover, technology has enhanced the production of different crops benefitting the farmers largely.

Questions

Part one:

1/ answer the following questions from the text (3pts)

A/ does the daily use of technology make life very severe?

..... No, it does not

B/ name four domains that are advanced by technology?

..... electrical, agriculture, medical and transportation domains

C/ technology has enhanced the production of different crops benefitting the farmers largely. Which field does the underlined sentence mean?

..... the field of agriculture

2/ find in the text words that are close/ opposite in meaning to the following words (2pts)

influence=..... impact

appliances=..... devices

spoiled=/=..... ruined

retraction =/=..... advancement

Part two:

1/ complete the following sentences (5pts)

A/ The people were helping the wounded woman.

The wounded woman... *was being killed by the people*

B/ Selma has taken the medicines.

The medicines... *have been taken by Selma*

C/ " they are quite happy now".

They said... *that they were quite happy then*

D/ " i killed the rat"

He said... *that he had killed the rat*

E/ "When are you leaving"

He asked us... *when we were leaving*

2/ fill in the gaps using the right word (4pts)

vision- recognition- machines- human- systems

Artificial intelligence is the simulation of *human* intelligence processes by *machines* especially computer systems. Specific applications of AI include expert systems, natural language processing, speech *recognition* and machine *vision*.

Part three:

Write a well-organized paragraph about the reasons why you choose to study in the field of technology in the university (6pts)

Introduction: 2 lines (2 pts)

body: 3 lines (3 pts)

conclusion: 1 line (1 pts)

(6 pts)