

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



THE HASHEMITE KINGDOM OF JORDAN- MINISTRY OF EDUCATION
GENERAL SECONDARY CERTIFICATE EXAMINATION – 2019
GENERAL ENGLISH

الدورة الشتوية / الفصل الأول / الكتاب الجديد

Read the following text carefully, and then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article.

Scientists have successfully invented a prosthetic hand with a sense of touch. It is an exciting new invention, which they plan to develop. It is possible that, in the not-too-distant future, similar artificial arms and legs will have taken the place of today's prosthetic limbs.

Dennis Sorensen, a 39-year-old from Denmark, was the first person to try out the new invention. After losing his left hand in an accident, he had been using a standard prosthetic hand for nine years. The new hand, which was developed by Swiss and Italian scientists, was a huge improvement. With it, Sorensen could not only pick up and manipulate objects, but he could also feel them. 'When I held an object, I could feel if it was soft or hard, round or square,' he explained. He said that the sensations were almost the same as the ones he felt with his other hand.

Unfortunately, Sorensen was only taking part in trials, and the equipment is not ready for general use yet. He was only allowed to wear it for a month, for safety reasons. So now he has his old artificial hand back. However, he hopes that soon he will be wearing the new type of hand again. He is looking forward to the time when similar artificial limbs are available for the thousands of people who need **them**. He will have helped to transform their lives.

Question Number One (22 points)

1. The new hand was developed by two scientists. Write down their nationalities.
2. Dennis Sorensen was able to do many things by wearing the new invented hand. Write down two of these things.
3. Quote the sentence which shows the reason why Dennis Sorensen was allowed to wear the new hand just for a month .
4. Find a word in the text which means " Find a word in the text which means, "**an artificial body part**".
5. What does the underlined word "**them**" refer to ?
6. The number of car accidents has been increasing dramatically. Suggest three ways that can reduce car accidents.

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7. It is known that prosthetic limbs improve someone's life. Think of this statement, and in two sentences, write your point of view.

B. Literature Spot : (3 points)

Read the following lines , from *the entire World's a stage*” carefully, then answer the questions that follow :

*Into the lean and slippered pantaloons,
With spectacles on nose and pouch on side;
His youthful hose, well saved, a world too wide
For his shrunk shank, and his big manly voice,
Turning again toward childish treble, pipes
and whistles in his sound.*

1. What is the musical instrument mentioned in the above lines?
2. Find out the phrase which shows that the clothes does not fit the old man.

Question Number Two (16 points)

A. Choose the suitable item from those given in the box to complete each of the following sentences. There are more words than you need .Write the answers down in your ANSWER BOOKLET. (8 points)

monitor , conventional, arithmetic, footprint, educational

1. Ramzi is very good with numbers and calculations .He always scores high marks in -----
2. We burn carbon whenever we use oil , coal or gas. This is known as our carbon-----
3. When my grandfather had a heart attack, the doctors attached a special ----- to his chest..
4. Doctors often treat infections with antibiotics ;that is the ----- approach.

B. Replace the underlined color idiom with the suitable phrase .Write the answer down in your ANSWER BOOKLET. (2 points)

Luckily , the police arrived and the thief was caught red -handed.

C. Choose the suitable item from those given to complete each of the following sentences and write it down in your ANSWER BOOKLET. (6 points)

1. Who was the most ----- writer of the twentieth century?
(influential , influence , influenced)
2. Parents should ----- their children against diphtheria.
(inoculate, inoculable , inoculation)
3. There are various ----- problems that we need to overcome.
(practise , practically, practical)

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Question Number Three (12 points)

A. Choose the correct form of the verbs from those given to complete each of the following sentences. (6 points)

1. If you had this type of lesson, you ----- very excited.
(will be, would have been , would be)
2. My younger brother ----- last year. (graduate)
(graduate , graduated, had graduated)
3. I arrived while he ----- the garden . (water)
(waters, were watering, was watering)

B. Complete each of the following items so that the new item has a similar meaning to the one before it, and write it down in your ANSWER BOOKLET.

(6 points)

1. "Scholars have discovered an original document from the twelfth century".
My teacher said -----
2. It is normal for Jordanian students to make important mathematical discoveries .
Jordanian students -----.
3. Fatima al –Fihri was born in the ninth century.
It was -----

Question Number Four (10 points)

A. Choose the suitable item from those given to complete each of the following sentences and write it down in your ANSEWR BOOKLERT. (6 points)

1. Petra is in ----- south of Jordan. It is an archaeological site.
(the , a, an , X)
2. Are you ----- in Jordan yet? You have only been here for two months.
(used to living, used to live , use to live, use to living)
3. We are going to Aqaba ----- the summer.
(in, at, on, out)

B. The following sentences are in British English .Rewrite them in American English and write them down in your ANSWER BOOKLET.

1. I have just applied for a job with a sport centre.

2. There will be a training programme next autumn.

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Question Number Five (15 points)

A. EDITING (4 points)

A. Imagine you are an editor in the Jordan Times. You are asked to edit the following dialogue that has four mistakes (one grammar mistake, one punctuation mistake and two spelling mistakes). Find out these four mistakes and correct them. Write the correct answers down in your ANSWER BOOKLET. (4 points)

The Arab world has many famous chemists in its history , but the person which is **know** as the founder of **chemestry** is probably Jabir ibn Hayyan. He is most well known for the beginning of the **broduction** of sulphuric acid.

B. GUIDED WRITING (4 points)

Read the information in the table below , and then in your ANSWER BOOKLET ,write two sentences using all given notes below about the Benefits of walking .Use the appropriate linking words.

Benefits of walking
<ul style="list-style-type: none">• Save your money• Keep you fit• Help you live healthier

C.FREE EWRITING (7points)

In your ANSDWER BOOKLET , write a composition of about 120 words on the following topic :

- Medical services in the next decade will be totally different .Write an essay to describe your prediction about the medical advances which may take place, mentioning the positive impacts of these advances on our health.

THE END