

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

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

الكتاب الجديد

**DATE: 22/6/2019**

**TIME: TWO HOURS**

ملحوظات: (١) أجب عن جميع أسئلة هذه الورقة  
(٢) للمتقدمين لجميع الفروع الأكاديمية

**Read the following text carefully, and then in your ANSWER BOOKLET answer all the questions that follow. Your answers 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**

**A**

- 1- Sorensen was allowed to only wear the new prosthetic hand for a month for two reasons. Write down the two reasons down.
- 2- Sorensen says that the new prosthetic hand is different from the artificial ones in two ways. Write down the two ways.
- 3- What does the underlined word "ones" refer to?

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- 4- Quote the sentence which includes the nationalities of the developers of the new prosthetic hand with a sentence of touch.
- 5- Find a word in the text which means the same as "arm or leg of a person."
- 6- People with prosthetic limbs can participate in different activities. Suggest three fields in which they can practise their ordinary life.
- 7- Prosthetic limbs help people become part of the society. Think of this statement and, and in two sentences, write down your point of view.

**B. Literature spot:**

**Read the following lines from "Around the World in Eighty Days" carefully, then answer the questions that follow:**

Where are we?' asked Sir Francis.

'At the hamlet of Kholby.'

'Do we stop here?'

'Certainly. The railway isn't finished.'

'What! Not finished?'

'No. There's still a matter of fifty miles to be laid from here to Allahabad, where the line begins again.'

'Yet you sell tickets from Bombay to Calcutta,' retorted Sir Francis, who was growing warm.

- 1- Why is Sir Francis annoyed during his conversation with the conductor?
- 2- Why did the train stop at Kholby?

**Question Number Two**

**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.**

track record , agreement , philosopher, footprint , , sceptical , power

- 1- My sister did not believe the whole story. She was really .....
- 2- Carbon .....is produced whenever we burn oil, coal and gas.
- 3- When you can prove that you have experience, you have a .....
- 4- A ..... is someone who thinks and writes about the meaning of life.
- 5- Jordan signed a free trade .....with the EU last year.

**B. Replace the underlined misused body idiom in the sentence below with the correct one. Write the answer in your ANSWER BOOKLET.**

If you've got a problem, talk to someone about it. It helps to play it by ear.

**C. Replace the underlined misused collocation in the sentence below with the correct one. Write the answer in your ANSWER BOOKLET.**

Before the serious discussion starts, we always join a company

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**D. Choose the correct answer from those given in brackets to complete the following sentences and write down the answer in your ANSWER BOOKLET.**

- 1- Medicines that are not the normal, traditionally accepted treatments are known as .....  
(**complementary , complementarily , complement**)
- 2- You can increase your ..... by moving around frequently.  
(**circulate, circulatory, circulation**)
- 3- We learn about shapes, lines and angles when we study .....  
(**geometric , geometry , geometrically**)
- 4- Before doctors prescribe drugs to patients, scientists perform ..... trials to make sure the drugs are safe.  
(**medicate, medical , medically**)
- 5- Some students listen .....to their teachers during the class period.  
(**patiently, patient, patience**)
- 6- It is important to give young people the .....so that they can help themselves.  
(**knowledgeably, knowledgeable, knowledge**)
- 7- Internship is .....important among the young because of the competitive market.  
(**particular, particularly, particularize**)

**Question Number Three**

**A. Choose the correct form of the verb from those given in brackets to complete each of the following sentences, then write your answers down in your ANSWER BOOKLET.**

- 1- The first personal computer .....in the early 1970s.  
(**are produced, was produced, is produced, were produced**)
- 2- Hind ..... very hard for several weeks before she did her final exams.  
( **have been working, worked, has worked, had been working** )
- 3- .....I am tired tonight, I will visit my friends.  
(**Even if , When, Provided that, As long as**)
- 4- If we .....the plants regularly, they usually die.  
(**didn't water, doesn't water, don't water, aren't water**)
- 5- Our flat is very small. If only we .....in a big house.  
(**live, lived, lives, living**)

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

- 1- "Good parents tell their children about the disadvantages of the internet."  
Mr Salah said .....
- 2- People used to believe that the Earth was flat  
It used .....
- 3- Sitting by the sea isn't as interesting as swimming.  
Swimming .....

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- 4- Will you start your new job in the bank next week or not?  
Can you tell me .....
- 5- It isn't necessary to talk to your friends about the fabricated story.  
You don't .....
- 6- Maram regrets being too busy to visit us yesterday.  
Maram wishes .....
- 7- Please tell me where you found that information.  
Do you mind .....
- 8- It isn't normal for many students to revise in the early morning.  
Many students are .....
- 9- Jabir isn't old enough to drive a car.  
Jabir wishes .....
- 10- Amman is a big city. It is the capital of Jordan.  
Amman, .....
- 11-It would be a good idea for you to write down some notes.  
If I were .....
- 12-Queen Rania opened the Children's Museum of Jordan in 2007 CE.  
The year .....
- 13-Your new computer won't last a long time unless you are careful with it.  
If you .....
- 14-Laila was late for the lecture, so she missed half of it.  
Why don't .....
- 15-How long will the meeting last?  
Could you tell me .....

**Question number Four**

**A. Choose the correct answer from those given in brackets to complete each of the following sentences, write down your answers in your ANSWER BOOKLET.**

- 1- Will you .....our friends at the library this afternoon?  
(be meeting, be meet, meeting)
- 2- Ibn Sina wrote on early Islamic philosophy .....included many subjects.  
(when, where, which, who)
- 3- Brilliant students always ..... their teacher's attention with their answers.  
( take , catch , attend , spend )
- 4- Ali missed the first bus. If only he .....the house earlier.  
(leave , leaves , has left , had left)
- 5- Joining a gym can be very tiring at first if you .....doing much exercise.  
(didn't use to , aren't used to , isn't used to, weren't use to)
- 6- Almost three-quarters of the population are regular users of the internet. The function of the information in the above sentence is:  
(indicating opposition , indication cause , reporting information)
- 7- It was too hot to go to the beach yesterday. If only it .....cooler.  
(is, were, was, am)

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- 8- My brother is interested in translating some English songs .....Arabic.  
(into, about, on, with)
- 9- July and August are the months .....most people go on holiday.  
( who , where , which , when )

**B. Complete the following mini-dialogue by giving advice.**

Ahmed: I would like to be a teacher of Physics.

Saleem: .....Physics at university?

**Question Number Five**

**A. EDITING . ( 12 points )**

**Imagine that you are an editor in the Jordan Times. You are asked to edit the following lines which have four mistakes.** There are three grammar mistakes, one spelling mistake and one punctuation mistake. Find and correct them. **and write the correct answers in your ANSWER BOOKLET.**

One such school has recently open to educate fourteen- to eighteen-year-olds who have a special interest in working in the space industry. Students follow a tailor-made curriculeum at the school, including subjects such as Astronomy and Astrophysics. Lessons are a mixture of small-class tutorials, with projects supervised by.

**B. GUIDED WRITING**

**Read the information in the table below about Jordan's exports to the EU in 2018 CE , and then in your ANSWER BOOKLET ,write two sentences about them . Use the appropriate linking words you need.**

<b>Jordan's exports to the EU in 2018CE</b>	
<b>chemicals</b>	<b>23,3%</b>
<b>metals</b>	<b>16,5%</b>
<b>Manufactured goods</b>	<b>11,7%</b>
<b>Machinery</b>	<b>7%</b>

**C. In your ANSWER BOOKLET, write a composition of about 120 words on one of the following.**

- 1- Write a blog post about your early memories of school. Compare it with your experience of school in recent years..
- 2- The invention of computers and smartphones helps people have a lot of leisure time. Write a report about how people can utilize their free time by doing beneficial activities.

**THE END**

**Question number one**

**A**

1. Sorensen was only taking part in trials, and the equipment is not ready for general use yet
2. With it, Sorensen could not only pick up and manipulate objects, but he could also feel them.
3. sensations
4. The new hand, which was developed by Swiss and Italian scientists, was a huge improvement
5. limb
6. sports / recreations / athletics competition such as walking and running
7. A prosthetic is an artificial limb that replaces a missing body part. Its goal is to help a patient perform ordinary, day-to-day activities. ... Technology in prosthetics has improved to the point where some amputees اليد مبنور can do everything they did before they lost their limb.

**B. Literature spot**

- 1- He is annoyed because he feels cheated by being sold a ticket to somewhere the train doesn't go.  
'Growing warm' means getting annoyed.
- 2- because the railway is not finished

**Question number two**

A 1. sceptical 2- footprint 3. track record 4. philosopher 5. agreement

B get it off your chest

C make a small talk

D 1. complementary 2. circulation 3. geometry 4. medical 5. patiently 6. knowledge 7. particularly

**Question number three**

(A) was produced 2. had been working 3. even if 4. don't water 5. lived

(B) 1. ....good parent told .....

2. It used to be believed that the Earth .....

3. Swimming is more interesting than sitting be the sea.

4. .... whether you will start .....

5. ....have to talk to .....

6. ....she hadn't been to busy .....

7 ....telling me where you found .....

8. ....aren't used to revising .....

9. ....he were old enough to drive a car

10. ...., which is the capital of Jordan, is a big city

11 ....you, I would write down some notes

12 when Queen Rania opened .....was 2007 CE

13 If you are not careful with it, your new computer won't last a long time

14 If Laila hadn't been late for the lecture, she wouldn't have missed half of it

15 Could you tell me how long the meeting will last?

**Question number four**

A 1. be meeting 2. which 3. catch 4. had left 5. aren't used to 6. reporting information  
7. were 8. Into 9. When

B. Why don't you study physics .....

**Question number four**

A opened curriculum , Astronomy

**B**

**Jordan's exports to the EU in 2018 CE**

The table shows goods that Jordan **exported** to the EU in 2018 CE. Chemicals accounted for about 37.3% of its exports. Jordan also exported a lot of metals (16.5%) as well as manufactured goods (11.7%). Smaller amount of machinery was exported to the EU.

**BEST WISHES**