



THE HASHEMITE KINGDOM OF JORDAN-MINISTRY OF EDUCATION  
GENERAL SECONDARY CERTIFICATE EXAMINATION-2018

GENERAL ENGLISH-SAMA ALSERHAN SECONDARY SCHOOL FOR BOYS

الدورة الشتوية/المستوى الثالث/الكتاب الجديد  
(وثيقة محمية/محدود)

DATE: Thursday 11<sup>th</sup> of October, 2018

TIME: 1 HOUR AND A HALF

ملحوظات: ١- اجب عن أسئلة هذه الورقة جميعها.

٢- للمتقدمين في الفروع الاكاديمية.

٣- عدد الاسئلة: (5)، و عدد الصفحات (4).

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

### What is the 'Internet of Things'?

Everyone knows that the Internet connects people, but now it does more than that – it connects objects, too. These days, computers often communicate with each other; for example, your TV automatically downloads your favourite TV show, or your 'sat nav' system tells you where you are. This is known as the 'Internet of Things', and there's a lot more to come.

### An easy life!

In just a few years' time, experts say that billions of machines will be connected to each other and to the Internet. As a consequence, computers will increasingly run our lives for us. For example, your fridge will know when you need more milk and add it to your online shopping list; your windows will close if it is likely to rain; your watch will record your heart rate and email your doctor; and your sofa will tell you when you need to stand up and get some exercise!

### A frightening future

Many people are excited about the 'Internet of Things'. For them, a dream is coming true. They say that our lives will be easier and more comfortable. However, others are not so sure. They want to keep control of their own lives and their own things. In addition, they wonder what would happen if criminals managed to access their passwords and security settings. The dream could easily become a nightmare!

### Question Number One (18 points)

1. Some people are excited about the future. Why are they excited? (2 points)
2. Find a word which has the same meaning as 'speak to'. (2 points)
3. How will the 'Internet of Things' help you to keep fit? (2 points)
4. Quote the sentence which shows that your fridge will be very smart to know everything you need. (2 points)
5. What does the underlined word 'others' refer to? (2 points)
6. Some people feel that the future of **the internet of things** is worrying. Write down two reasons that are not mentioned in the text. (4 points)
7. Technology can be used in learning and in presenting information in an interesting way. Explain in two sentences how you can use technology in learning. (4 points)

See Page Two ...

**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. (5 points)**

find out, give a talk, have, said, smartphones, will attach

1. Experts say that one day soon we \_\_\_\_\_ them to our skin!
2. In 1943 CE, the chairman of a 'business machines' company \_\_\_\_\_ that the world only needed two or three computers.
3. People have used \_\_\_\_\_ since they have been invented in the early 2000s.
4. These days, millions of families \_\_\_\_\_ at least one computer at home.
5. Today, I am going to \_\_\_\_\_ about how you can use technology in Jordanian classrooms.

**B. Study the following sentence and answer the question that follows. Write the answer down in your ANSWER BOOKLET. (6 points)**

On the one hand, life would be easier. On the hand, we would have less privacy.

**There is a missing word in the above sentence. Rewrite the sentence, including the missing word.**

**C. Complete the following sentences with the suitable words derived from the words in brackets and write the answers down in your ANSWER BOOKLET. (5 points)**

1. In the 1940s, technology had developed enough for \_\_\_\_\_ to make the first generation of modern computers. (**inventions, invents, inventors**)
2. \_\_\_\_\_ people love learning, but they like learning even more if they are presented with information in an interesting and challenging way. (**Youth, Youths, Young**)

**Question Number Three: (14 points)**

**A. Correct the verbs between brackets then write your answers down in your ANSWER BOOKLET. (8 points)**

1. Children often \_\_\_\_\_ computers better than their parents. (use)
2. I \_\_\_\_\_ an email when my laptop switched itself off. (write)
3. I want to get a tablet, but I can't afford \_\_\_\_\_ one at the moment. (buy)

**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. Tala took three English courses in the British Council and then she went to Britain to study medicine.

After Tala.....

2. 'Many computers have filters which stop people seeing certain websites.'

He said .....

3. Khalid and Ahmed has sold ten cars so far.

Ten cars.....

**Question Number Four: (14 points)**

**A. Choose the suitable item from those given to complete each of the following sentences and write it down in your ANSWER BOOKLET. (12 points, 3 points each)**

1. After she \_\_\_\_\_ her hands, she had her lunch.

(washes, washed, had washed, is washing)

2. When I was watching TV, the phone \_\_\_\_\_.

(rings, is ringing, has been ringing, rang)

3. \_\_\_\_\_ she studied hard, she didn't pass her math exam.

(and, or, although, so)

4. Ahmed looks very tired because he \_\_\_\_\_ for three hours.

(run, ran, has been run, has been running)

**B. Study the following sentence and answer the question that follows. (2 points)**

Driverless cars would make travelling simple. **However**, if they went wrong, they could be very dangerous.

**What is the function of using However in the above sentence?**

**Question Number Five: (15 points)**

**A. EDITING (4 points)**

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

In 1983 CE, people could bought a laptob for the first time. Then, in 1990 CE, the British scientist Tim Berners-Lee developed the World Wide Web. It was not until 2007 CE that the first smartfones appeared? Today, most people use their mobile phones every day.

**B. GUIDED WRITING (4 points)**

Read the information below, and write two sentences about the advantages of the 'Internet of Things', using the appropriate linking words. Write the answers down in your ANSWER BOOKLET.

**The advantages of the 'Internet of Things'**

- have more time to relax
- save energy
- control your machines with your phone
- send emails to your doctor about your health

**C. FREE WRITING (7points)**

In your ANSWER BOOKLET, write a composition of about 120 words on ONE of the following:

1. The dangers of the internet.
2. The advantages and disadvantages of the internet.
3. The History of computers.
4. Young people love learning presented with information in an interesting and challenging way. Write a presentation about using technology in classrooms.

**- The End -**

**DATE: Thursday 11<sup>th</sup> of October, 2018**

**Question Number One (18 points)**

1. For them, a dream is coming true. They say that our lives will be easier and more comfortable. (2 points)
2. Communicate with (2 points)
3. your sofa will tell you when you need to stand up and get some exercise! (2 points)
4. your fridge will know when you need more milk and add it to your online shopping list. (2 points)
5. people who are not excited about the 'Internet of Things'
6. بعض الناس يشعرون بالقلق بخصوص مستقبل انترنت الاشياء. اذكر سببين لقلقهم غير مذكورة في النص (4 points)
7. يمكننا استخدام التكنولوجيا لتعلم و نستعرض المعلومات بطريقة ممتعة. وضح بجملتين كيف نستخدم التكنولوجيا في التعلم (4 points)

**Question Number Two: (16 points)**

A. 1) will attach 2) said 3) smartphones 4) have 5) give a talk (5 points)

B. On the one hand, life would be easier. On the other hand, we would have less privacy.

C. 1) inventors 2) young . (5 points)

**Question Number Three: (14 points)**

A. 1) use 2) was writing 3) to buy (8 points)

B. (6 POINTS)

1. After Tala had taken three English courses in the British Council, she went to Britain to study medicine.
2. He said many computers had filters which stopped people seeing certain websites.
3. Ten cars have been sold so far by Khalid and Ahmed.

**Question Number Four: (14 points)**

A. 1) had washed 2) rang 3) although 4) has been running. (12 points)

B. Expressing/ indicating opposition. (2 points)

**Question Number Five: (15 points)**

A. EDITING (4 points)

نوع الخطأ	السطر	الكلمة الخاطئة	التصحيح
املائي ١	١	laptob	laptop
املائي ٢	٣	smartfones	smartphones
قواعدي	١	could bought	could buy
علامة الترقيم	٣	appeared?	appeared.

B. GUIDED WRITING (4 points)

**There are many** advantages of the internet of things **like** **having** more time to relax, **saving** energy, **and** controlling your machines with your phone. **Also**, sending emails to your doctor about your health **is another** advantage of the internet of things

C. الكتابة الحرة (7points)

- The End -