



#### THE HASHEMITE KINGDOM OF JORDAN-MINISTRY OF EDUCATION GENERAL SECONDARY CERTIFICATE EXAMINATION-2017 GENERAL ENGLISH

الدورة الشتوية / المستوى الثالث

DATE: SATURDAY 20<sup>th</sup> OF JANUARY, 2018 TIME: 1 HOUR AND A HALF ملحوظات 1. أجب عن أسئلة هذه الورقة جميعها. 2. عدد الأسئلة (5), وعدد الصفحات (4).

Read the following article carefully, and then in your ANSWER BOOKLET answer all the questions that follow. Your answers should be based on the text. We will be able to have an operation to increase our intelligence.

Scientists have already developed brain implants that improve vision or allow disabled people to use their thoughts in order to control prosthetic limbs like arms, legs or hands, or operate a wheelchair. In 2012 CE, research on monkeys showed that a brain implant improved their decision-making abilities. How will humans benefit from this research? Scientists hope to develop a similar device to help people who have been affected by brain damage, which could be caused by dementia, a stroke or other brain injuries.

#### A new drug will help to treat certain types of cancer almost instantly.

A new cancer drug is being trialed in Plymouth, UK, which doctors hope will extend the lives of cancer patients and reduce their symptoms overnight. It is taken as a single pill every morning, and so far patients have shown none of the usual side effects such as the sickness and hair loss that are experienced when undergoing other forms of cancer treatment. The new treatment works by blocking a protein which causes cancerous cells to grow. <u>It</u> will improve patients" life expectancy and quality of life much more quickly than any other treatment. The patients were interviewed a year after starting the treatment and are fit and well, saying that they are definitely going to continue the trail. They have every reason to believe the new drug is going to work. Doctors at Plymouth hospital hope that it will help patients from all over the world.

#### **Question Number One (20 points)**

A. 1. How does the new cancer drug work?

(2points)

(2 points)

- 2. The text mentions two medical conditions that cause brain damage. Write them down. (2 points)
- 3. The new cancer drug has many qualities mentioned in the text. Write down two of them. (4 points)
- 4. What does the underlined pronoun (It) refer to?
- 5. Find a word in the text which means "a small, round piece of medicine".
- (2 points) 6. Cancer is considered as the second leading cause of death in Jordan. Suggest three ways to avoid this dangerous disease. (3 points)

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| PAGE TWO   |
|--|
| 7. Technology has developed enough to be used to improve disabled people's   |
| lives. Think of this statement and, in two sentences, write down your point of   |
| view. Ramzi Khatatbeh (2 points)   |
| B. Literature spot: (3points) 0796973059   |
| Read the following quotation from "The Old Man and The Sea" carefully, then  |
| answer the questions that follow with reference to the story.  |
| "That afternoon, some tourists see the marlin's skeleton and ask a waiter<br>what it is. Trying to explain what happened to the marlin, the waiter replies,<br>"shark." The tourists misunderstand and assume that is what the skeleton is." |
| 1. Find a word in the extract which means (to believe something without  |
| questioning it)? (1 point)   |
| 2. What is the reason for the tourists' misunderstanding about what the skeleton   |
| was? (2 points)  |
| Question Number Two (15 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)  |
| heritage, immunization, infections, access, talk   |
|  |
| <ol> <li>Laughter creates antibodies that fight illnesses and</li></ol>  |
| <ol> <li>Filters are good at stopping to some websites that young people shouldn't see.</li> <li>Jordanian mosaics are an important part of the country's cultural</li></ol>   |
| <ul> <li>2. Filters are good at stopping to some websites that young people shouldn't see.</li> <li>3. Jordanian mosaics are an important part of the country's cultural</li></ul>   |
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## PAGE THREE

| QUESTION NUMBER THREE. (13 points)<br>A. Correct the verbs between brackets then write your answers down in your<br>ANSWER BOOKLET. (4 points)  |
|---|
| ANSWER BOOKLET.(4 points)1. Our school hopesenough money to build a new library. (raise)2. Hind hadvery hard for several weeks before she did her finalexam. (be, work)structure3. The hospital willits capacity by 2019. (double)4. Next Sunday, my brother willin his new job. (be, work)   |
| <ul> <li>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. (9 points)</li> <li>1. Ziryab established the first musical school in the world in Cordoba The city where</li></ul>   |
| QUESTION NUMBER FOUR. (7 points)         A. Wayne is British and Bruce is American. How would Bruce say Wayne's sentences?         (4 points)         1. Wayne: Have you ever been to a conservatoire?         Bruce:       ?         2. Wayne: I haven't got any money to go to the theatre.         Bruce:       .         3. Wayne: Has the jewller got too busy to have a break?         Bruce:       ?         4. Wayne: They won't have a look at the catalogue.         Bruce:       . |
| B. Study the following paragraph which has six mistakes in the usage of articles.<br>Write the new correct one down in your ANSWER BOOKLET. (3 points)  |
| There's the famous painting in an head teacher's office. A painting shows the Amman at beginning of a 20 <sup>th</sup> century.<br><b>Ramzi Khatatbeh SEE PAGE FOUR</b>   |
| 0796973059  |

### PAGE FOUR

### **QUESTION NUMBER FOUR** (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 <u>(two grammar mistake, one punctuation mistake and three spelling mistakes)</u>. Find out these six mistakes and correct them. Write the correct answer down in your <u>ANSWER BOOKLET</u>.

Adeeb has invented several other devises. including a tiny cleaning robot and a heart monitor, who is attached to a car seat belt. In case of an emergensy, rescue sirvices and the driver's family will be automatically connect with the driver through the heart monitor.

#### **B-GUIDED WRITING** (4 points)

Read the information below, and then in your ANSWER BOOKLET, write two sentences about the harmful effects of anger. Use appropriate linking words.

- Raising your blood pressure.
- Suffering from headache.
- Sleeping problems.
- Digestive problems.

#### C- FREE WRITING (7 points)

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

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1. The advantages and disadvantages of modern technology in communication.

2. The importance of preserving traditional crafts in today's society.

## THE END



