

DATE:

TIME: 1 HOUR AND A HALF

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

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.

In 2010 CE, neuro-scientists confirmed that it was possible to communicate with some patients in a coma, by using a special brain scanner called an MRI. They suggested that, in the future, more meaningful dialogue with patients in a coma would be possible. Two years later, it has finally happened. The scanner, used on a man who has been in a coma for more than twelve years, proves that he has a conscious, thinking mind –a fact that had previously been disputed by many. Doctors plan to use similar brain scanning techniques in the future to find out whether patients are in pain, or what they would like to be done in order to improve their quality of life.

A new cancer drug is being trialled 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. It 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 trial. 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.

1. Brain implants can help people by many ways. Write down two ways. (4 points)
2. Quote the sentence which indicates that brain implants had an effect on animals.(3 points)
3. Brain damage can be caused in many situations. Write down two situations. (4 points)
4. What does the underlined abbreviation (MRI) stand for? (2 points)
5. There are many expected results for the new cancer drug . Write them down (4 points)
6. what does the underlined pronoun it refer to? (2 points)
7. Technology can help to improve the standards of human life. Explain this and suggest three ways by which technology can be helpful. (3 points)
8. Doctors will be able to communicate with people in a coma. Think of this statement and in two sentences. write down your point of view. (2 points)

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B: literature spot (6 points)

Read the following lines, from *I remember I remember* carefully, then answer the questions that follows:

‘ I remember, I remember
The house where I was born,
The little window where the sun
Came peeping in at morn;
And thought the air must be rush and fresh
My spirit flew in the feathers then,
That is so heavy now

1. Find an example alliteration in the lines.
2. What rhetorical device does the poet use to describe the sun?
3. What does Tomas Hood mean by saying “That is so heavy now”?

Question number two.

A. Choose the suitable item from those given in the box to complete each of the following sentences and write it down in your ANSWER BOOKLET.

major	physician	reputation	mortality	laptop
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- 1- Petra has a as a fascinating place to visit.
- 2- You must not take in medicine without consulting a
- 3- King Hussein was a world figure in the twentieth century.
- 4-doesn't need a keyboard.

B. study the following dictionary entry and answer the question that follows, then answer the question in your ANSWER BOOKLET. (3 points)

Study the following sentence and answer the question that follows. (3 point)

- When anybody searches my smartphone, I red-handed.

Replace the underlined phrase with a suitable colour idiom

C. Choose the suitable words derived from the words in the options below and Write the answer down in your ANSWER BOOKLET.

1. Amazing advances are constantly taking place in these days.
(medicine, medically, medical)

2. It is worth remembering that our immune system can fight and diseases on their own , too.

(infecion, infect, infective)

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Question Number Three:

A - Correct the verbs between brackets : (6 points)

- 1- They decided a new house next week. (buy)
- 2- Will it still this evening? (rain)
- 3- During 2002, phones in different colors and different designs. (make)

B. Choose the correct phonetic transcription for the underlined word.

1. Happy people are healthy and optimistic. (/ 'helθi/ , / 'hilθi/ , / 'helθe/)
2. which word contain the /e/ sound? (Deaf , Bird , Girl)

C. Study the following sentence then answer the question that follows.

The National Music Conservatory (NMC) opened in 1986 CE.

*Replace the underlined American word Conservatory with a British usage of this word.

Question Number four.

A. Choose the Correct Answer from the Multiple-Choice List.

1. I understand English, but now I do.
(didn't use to, didn't used to, am not used to)
2. The Amman International Theatre Festival is said to be _____ **biggest** of its kind.
(a , the , x)
3. Qasr Bashir is an extremely well-preserved Roman **castle** **is** situated in the Jordanian desert.
(which, where , whose)
4. When I graduate from university, I would like to in the countryside.
(met up, settle down, get up)
5. We're going to Aqaba again the **summer**.
(in , on , from)
6. In the past, most **letters** **by** hand.
(wrote , were written, are written)

DATE:

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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.

1. The great mosque in Cordoba was built in 784 by Abd al-Rahman 1.
The year
2. Rakan played football for the local team, but he`s too old now.
Rakan
3. Ibn sina`s friends advised him to relax. They were worried about his health.
Ibn sina`s friends,
4. Shake the pen to make it write. (Writes)
If
5. I asked someone to take the jacket to the cleaner.
I.....

C. Study the following dictionary entry and answer the question that follows, and then answer the question in your ANSWER BOOKLET. (3 points)

1. My mother is **used to buying** my clothes because I hate shopping
What`s the function of using is used to buying?
2. On one hand, it is more comfortable to travel by plane. **On the other hand**, it is more expensive
* **Choose the correct function** for the underlined word:
(a.to indicate consequence. b. to express continuation, c. to express opposition)

D. The underlined words in the following sentences are not used correctly. Replace these words with the correct ones.

1. It was Ali bn Nafi' **whose** established a first music school in the world.
2. You can borrow this book **who** I read tomorrow. I`ll **finish** it by then

E. The following sentences are in British English, rewrite them in American English.

1. We are too late – the bus has just left.
.....
2. He had got us some ice cream.
.....

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Question Number Five

A. EDITING (4 points)

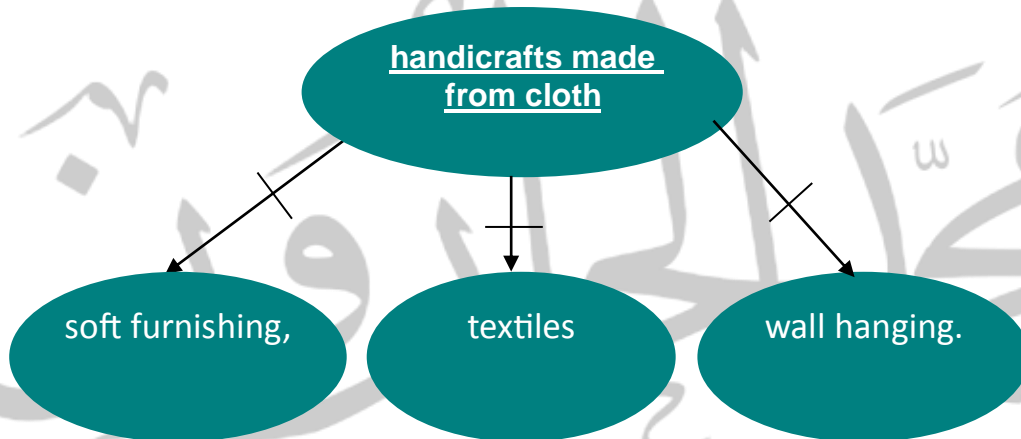
Imagine you are an editor in the Jordan Times. You are asked to edit the following lines that have four mistakes. (one grammar mistake, one punctuation mistake and two spelling mistakes). Find out these four mistakes and correct them. Write the correct answer down in your ANSWERBOOKLET.

Ibn Sina who is also known as Avicenna was a polymath. Ibn Sina was influenced as a young man by the works of the philosopher Aristotle? He wrote on early Islamic philosophy which included many subjects, especially logic and ethics.

B. GUIDED WRITING (4 points)

Read the information below, and then in your ANSWER BOOKLET, write a brief biography using all the given notes below about handicrafts made from cloth. Use the appropriate linking words.

نمط جديد (36) SB



C. C. FREE WRITING: (7 points)

In your ANSWER BOOKLET, write an essay/report of about 80 words on ONE of the following.

1. Most people nowadays don't go to the market to buy what they want; they rely more and more on online shopping. Write an essay in which you discuss the advantages and disadvantages of online shopping.
2. Write a report about health facilities in your area. Remember to include a title, and supply factual information. Write about 200 words.

DATE:

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Answers

1. that improve vision or allow disabled people to use **their** thoughts in order to control prosthetic limbs
- 2." In 2012 CE, research on monkeys showed that a brain implant improved **their** decision-making abilities."
3. by dementia, a stroke or other brain injuries.
4. (**Magnetic Resonance Imaging**)
5. will extend the lives of cancer patients and reduce **their** symptoms overnight.
6. communicate with some patients in a coma
- 7+8 open answer

B: literature spot

1. rush and fresh
2. Personification
3. The pet was unwell or near death

Question Number two :

- A.** 1- reputation 2- physician 3- major 4- laptop **B.** See red **C.** 1. medical 2. infection

Question Number Three.

- A.** - 1- to buy 2- be raining 3- were made **B.** 1. /'helθi/ 2. Deaf **C.** Conservatoire

Question Number four.

- A.** 1. didn't use to 2. the 3. which 4. settle down 5. in 6. were written

- B.** 1. The year when the great mosque in Cordoba was built by Abd al-Rahman 1 was 784.
2. Rakan used to play football for the local team, but he's too old now.
3. Ibn sina's friends who were worried about his health, advised him to relax.
4. If you shake the pen, it writes.
5. I had the jacket taken to the cleaner.

- C.** 1. To describe things that are familiar or customary 2. to express opposition

- D.** 1. who, the 2. Which, will have finished **E.** 1. We are too late – the bus left already.
2. He had gotten us some ice cream.

Question number 5

- A.** 1. known 2. Aristotle. He 3. polymath 4. especially

B. **There are many resources of** handicrafts made from cloth **for example** textiles and soft furnishing. **Other example of** handicraft made from clothes **is** wall hanging, **too.**