

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

Adnan, a professional craftsman, is at work in his studio. With the oven at 1,400 degrees Centigrade, 20 hours a day, a glass-making studio isn't the most comfortable place to be. For Adnan, however, this is more than just a job. 'My family has been blowing glass for around 700 years,' he says. 'My father learnt the craft from his father, and he taught it to me when I was a child.'

Adnan is passionate about this ancient craft, and regularly gives demonstrations and workshops to teach young people the skills of glassblowing. He strongly believes that unless we interest more young people in learning the craft, nobody will know how to make hand-blown glass in the future. 'These days, young people don't always want to follow their parents' professions, and, added to that, glassblowing isn't an easy job. It has to be an obsession, as it is for me!

Adnan still uses the technique that was first developed by the Phoenicians some 2,000 years ago. First, he pushes a thin metal blowpipe into the boiling hot furnace. Secondly, he lifts out the liquid sand and lays <u>it</u> on a metal plate. After that, he blows the red-hot glass until it becomes more flexible. Then he pulls and bends the glass into shape. He has to work extremely quickly because the liquid sand is already solidifying into glass. Through the semi-opaque glass, you can see fine lines of turquoise, green and blue. 'The sand gives us transparent, or "white", glass,' Adnan explains. 'We get this beautiful dark, cobalt blue by adding the metal cobalt to the melted glass. Then, this blue becomes a lighter, sea-green turquoise after adding copper. Finally, we decorate the glass by hand.' 'These days we recycle broken glass. We also use commercially produced colours instead of using natural ingredients as in the past.

Question Number One (21 points)

(2points)

(2points)

(2points)

- A.1. Adnan states that there are two difficulties which face the craft of glass-blowing. Write these two difficulties down. (4points)
 - Adnan was able to control the colour of the glass by using two specific metals. Write these two metals down. (3points)
 - 3. Quote the sentence, which shows that Adnan rests only for four hours pre-day.
 - 4. Find a word from the text that means" clear or thin enough to see through "
 - 5. What does the underlined pronoun **"it**" refer to?

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6. there are many benefits of the school to Jordan's culture and economy. Think of this statement and, in two sentences write down your point of view. (2points)

7. "*Painting is poetry that is seen rather than felt, and poetry is painting that is felt rather than seen.* Explain this quotation and, in two sentences write down your point of view. (3points)

B. Literature Spot: (3 points)

Read the following extract which is taken from *The old man and the sea* carefully, then answer the questions that follow:

Arriving home, Santiago collapses on his bed in exhaustion and falls asleep. The next morning, Manolin finds Santiago in his hut and cries over the old man's injuries. Manolin reassures Santiago that the great fish didn't beat him and that they will fish together again. He tells him that the old man still has much to teach him.

1. Find a line in the story that represents suffering and pain. (1point)

2. How does Manolin try to encourage Santiago not to give up fishing? (2points)

Question Number Two: (14 points)

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

inspire, biological, social media, gallery, sanitation

1. Students can useon their computers to help them with their studies.

2. is the systems which supply water and deal with human waste.

3. The Olympic Games often young people to take up a sport.

4. Hospitals need to dispose of a lot of waste and it should be carefully managed because it can be dangerous..

B. Study the following dictionary entry and answer the question that follows. Write the answer down in your ANSWER BOOKLET. (2points)

The syllable that carries the main stress in the word **apparatus** is

a) ap b) pa c) rat d) us

apparatus /æpəreɪtəs/(*n*) the technical equipment or machinery needed for a particular purpose

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C. choose the correct form of the word from those given in the brackets to complete each of the following sentences and write the answers down in your ANSWER **BOOKLET.** (4points) 1. Do you think the wheel was the most important ever? (invent, invention, inventing) 2. In our exam, we had to a text from Arabic into English. (translation, translate, translating) **Question Number Three:** (18 points) A. Choose the suitable item from those given to complete each of the following (10points) sentences and write it down in your ANSWER BOOKLET. 1. Amman is the capital of Jordan. (the, a, x)2. By the end of this year, we here for ten years. (will live, will be living, will have lived) 3. Are you planning shopping tomorrow? (going, to go, goes) 4. Put some flour and sugar in a bowl and them together. (fry, mix, boil) 5. When we were younger, we live in a village. We moved to the city when I was about ten years old. (used to, were used to, use to) 6. People have been using smartphones since they in the early 2000. (are invented, invented, were invented) B. Complete each of the following items so that the new item has a similar one to the one before it, and write it down in your ANSWER BOOKLET. (6points) 1. You are not allowed to touch this machine. You 2. It was usual for people to drink coffee during work time. People 3. The Olympic Games were held in London in 2012 CE. London **Question Number Four: (7 points)** A. the following sentences are written in two different dialects. Choose the correct

A. the following sentences are written in two different dialects. Choose the correct dialect for each sentence, "British or American English" and write the answer down in your ANSWER BOOKLET. (4points)

1. Jordan imports petrol and oil for its energy needs.

2. The school principal canceled the holiday that I asked for.

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B. Study the following sentence and answer the question that follows.

(**3points**)

Although the internet of things sounds exciting we should be careful. What is the function of the above sentence?

Question Number Five: (15points)

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>(one grammar mistake , one punctuation mistake and two spelling mistakes)</u>. Find out these four mistakes and correct them. Write the correct answers down in your ANSWER <u>BOOKLET</u>.

The concept of a megaproject is always based on the benefits it bring to a community. However, many megaprojects have been criticised because of their negative effects on a community or the invironment. This essay will look at these issues with regard to Masdar City. a megaprogect in Abu Dhabi.

B. GUIDED WRITING: (4points)

Read the information below, and then in your ANSWER BOOKLET, write two sentences using the given notes about the benefits of doing regular exercises. Use the appropriate linking words.

The benefits of doing regular exercises

- increase your concentration.
- feel more energetic.
- avoid many serious diseases.
- keep your body healthy and fit.

C. FREE WRITING (7points)

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

1. Write an essay predicting medical advances by the year 2100 CE. What medical apparatus would look like? What operations would we have?

2. Your friend in Egypt has asked you to help with a project about art and artists in Jordan. Write a report telling him or her about the country's artistic and cultural heritage.

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