

الامتحان النهائي 2017 الفصل الأول - الأستاذ: فراس أبو كرم (0799522160)

Adnan , a professional craftsman, is at work in his studio. With the oven at 1400 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 2000 years ago. First, he pushes a thin metal blowpipe into the boiling hot furnace. Secondly, he lifts out the liquid sand and lays it 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. Adnan is making a delicate swan .

'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. Apart from that, nothing else about this craft has changed through the centuries. You can't use a machine to do this work,' he says.

1. Quote the sentence which shows the object Adnan is making now .
2. Quote the sentence which shows the way used by glassmakers to decorate glass .
3. What does the underlined pronoun (it) refer to ?
4. Find a word which means (acts of showing how to do something) .
5. Two changes happened to the craft of glassmaking . Write down them .
6. More young people are not interested in learning the craft of glassblowing for many reasons . Write down two of these reasons .
7. Some say traditional crafts have no place in today's society . Think of this statement , and in two sentences ,write your point of view .
8. Mention three uses of glass in our daily life .
9. Suggest three ways to preserve traditional crafts from disappearance .

Question Two: A: Choose the suitable item from those given in the box

committed ,negative effects , fertile , prosthetic, bionic , cross ,paediatrician

1. Before long , it is likely that all prosthetics will be ^{إلكترونية bionic}
2. I recite some verses from the Holy Quran whenever I feel
3. Scientists have successfully invented ahand with a sense of touch .
4. Many megaprojects have been criticized because of theiron the environment .
5. It is a university whose students areto finding solutions to the world's energy problems .
6. My little child had a high temperature . I went to ato see and treat him .

B:Study the following sentence , then answer the question that follows .

1.You can wear your watch when you go swimming if it's waterproof .

What does the suffix-proof mean ?

2.The world will be at your fingertips .

What is the rhetorical device in this sentence ?

3.Luckily , the police arrived and the thief was caught in the act of doing something wrong .

Replace the underlined words with the correct colour idiom .

C: Complete the following sentences with the suitable words derived from the words derived from the words in brackets .

1. I do not eat nuts and milk . I amto them . (allergy)
2. If we replace as much carbon as we burn , we are carbon-
(neutrality)
3. Mr Firas is a true polymath working in all kinds ofand scientific fields
(create)

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Question Three : Correct the verbs between brackets .

1. They'dfor her call all morning . (be , wait)
2. There used to be a lot more wild animals in the past , but theyrare nowadays .(become)
3. Before the Internet , nobody had dreamt of online shopping . (invent)
4. In the future , robotsmore and more jobs in hospitals . (be , do)

B: Complete each of the following items so that the new item has a similar meaning to the one before it .

1. The mechanical clock was invented in the twelfth century by Al-Jazari .
Al-Jazari was the
2. Press the button to make the picture move .
If.....
3. " On social media , you should only connect to people you know well ."
My parents told me

Question Four :

A:The underlined words in the following sentence are not used correctly .
Replace these words with the correct ones .

Firas has been practicing a oud really hard and he now used to playing it .

B:The following questions are in American English . Rewrite them in British English .

1. Excuse me , is there a drugstore near this conservatory ?
2. Do you have a blue pants ?

C: Study the following sentence and answer the question that follows .

Make a study schedule and manage your time wisely . In this way , you can get a high mark .

What is the function of using in this way in the above sentence .

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Question Five

A:Editing : (two spelling mistakes , one grammar mistake, one punctuation mistake)

A:

Al-Kindi is a physician, philosopher , mathamatician , chemist , musician and astronomer- a true polymath . He made ground-breaking discoveries in many of these fields ? but it is probably his work in arithmatic and geometry that has made him most famous .

B:

A new cancer drug is being trialled in Plymouth , UK, where doctors hope will extend the lives of cancer patients and reduce their simptoms overnight . It is taken as a single pill every morning . and so far patients have shown none of the usual side affects .

B:Guided Writing : Read the information below , and write two sentences about the advantages of the "Internet of Things " .

- monitor health
- control traffic more efficiently
- save energy
- download your favourite shows .

C:FREE WRITING : write on ONE of the following topics

1. Write about a major cultural festival which takes place in Jordan every year .
2. The number of wildlife has declined recently . Write an essay about the reasons of this decline and ways to protect wildlife from decline or disappearance .
3. A successful person who has influenced you most in your life .

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