

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

Ibn Bassal was a writer, a scientist and an engineer who lived in Al-Andalus in the eleventh century CE. He worked in the court of Al-Ma'mun, **who** was the king of Toledo. His great passions were botany, which is the study of plants, and agriculture. Although he was a great scholar, he was also a practical man and all of his writing came from his own 'hands-on' experience of working the land.

One of the many things which Ibn Bassal achieved was A Book of Agriculture. The book consisted sixteen chapters which explain how best to grow trees, fruit and vegetables, as well as herbs and sweet-smelling flowers, perhaps the most famous chapter of all was the one that described how to treat different types of soil. Ibn Bassal also worked out how to irrigate the land by finding underground water and digging wells. He designed water pumps and irrigation systems. All of these things were passed on through his writing.

The influence of Ibn Bassal's book was enormous. As farmers down the generations followed his instructions and advice, the land became wonderfully fertile and produced more than enough food for the fast-growing population.

The irrigation systems that he and his followers put in place are still in evidence in Spain. Although his name is not widely known, Ibn Bassal's **legacy** to the world has been great.

Question Number One: (20 POINTS)

1. According to the text, the influence of Ibn Bassal's book has two results on the land. Write down these two results.
2. According to the text, Ibn Bassal has invented many things. Write down two of Ibn Bassal's inventions.
3. Quote the sentence which defines botany.
4. Find a word that means 'supply land with water'.
5. Quote the sentence that shows Ibn Bassal was a polymath.
6. According to the text, Ibn Bassal was a polymath. Give examples of his areas of knowledge.
7. Wherever you find water, you can survive. Suggest three benefits of water.
8. The area around Toledo had a fast growing population. Think of this statement and in two sentences, write down your point of view.

See Page Two....

Literature spot: (3 points)

Read the following extract from “*the old man and the sea*” carefully, and then answer the question that follows:

Santiago hasn't caught any fish for the last eighty-four days but he never gives up. His friend Manolin helps him to bring in his empty boat every day. Manolin has been Santiago's fishing partner for years. Santiago had taught him all about fishing, and has done so since he was a boy of five years old. Now, the young man's parents want him to fish with a more productive partner.

1. Why do you think Manolin's parents want him to fish with another partner?
2. What evidence is there that Santiago is a very optimistic and determined person?

Question Number TWO (15 points)

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. (8 points)

catch , model , some exercise , antibodies, self-confidence

1. It's important to encourage young people and help them develop.....
2. Mobile phones used to be huge. Early.....s were as big as bricks!
3. Many serious diseases can be prevented by immunisation, which helps the body to build.....
4. You should getin order to cope with stress and other illnesses.

B. Study the following dictionary entry and answer the questions that follow. Write the answer in your ANSWER BOOKLET. (3 points)

One reason for the increasing number of overweight is fast food.

What is the function of using One reason for in the above sentence?

C. Complete the following sentences with the suitable words derived from the words in the box and write the answers down in your ANSWER BOOKLET. (4 points)

1. The teachers were so in the community ,as a result the county was developed rapidly.
(influential, influence , influentially)
2. The manager regularly gives and workshops to the new employee.
(demonstrate , demonstration , demonstrative)

Question Number Three :(17 points)

A. Complete the following sentences with the correct form of the verbs in brackets. (6 points)

1. By 2022, the engineersmore than three tunnels and two bridges.
(**have, built**)
2. The new trainee in this office just from university. (**graduate**)
3. I my homework for over two hours and I haven't finished yet. (**be, write**)

B. Choose the suitable item from those given to complete each of the following sentences and write it down in your ANSWER BOOKLET. (5 points)

1. I am looking for my keys.
Ali said that he for his keys.
(**is looking** , **has been looking** , **was looking**)
2. Hanadi has got the top mark in the exam, I am sure that she is clever.
Hanadi clever.
(**must be** , **can't be** , **must have been**)
3. I think that Ali will buy a new car next week.
A new car by Ali.
(**will buy** . **would be bought** , **will be bought**)
4. If the weather is cold, we at home.
(**will stay** , **would stay** , **will stayed**)
5. Our computers and mobile phones will take care of us, by telling us when to eat and sleep.
Which type of rhetorical device that is used in the above sentence?
(**personification** , **metaphor** , **onomatopoeia**)

C. 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. This shop was opened in 1996 by my uncle.
The person who
2. I started tidying my bedroom for fifteen minutes and I haven't finished yet.
I have.....
3. Ahmed usually drives his car slowly.
Ahmed is.....

Question Number Four:

A. The following paragraph is written in– American –English; rewrite them in British-English.

Didn't you meet my new neighbor yet?

.....

Dear Rae'd, let's take a look at this program.

.....

B. Study the following pair of sentence and answer the question below. Write the answer in your ANSWER BOOKLET.

- a. I must translate this report into Japanese.
- b. I must have this report translated into Japanese.

Which sentence indicates that the speaker will ask someone to translate the report for her /him?

Question Number FIVE (14 points)

A. EDITING:

(4points)

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

When you are using a computer, think about the technolojy that is needed for it to work. People have been used types of computers for thousands of years, A metal mashine was found on the seabed in Greece that was more than 2,000 years old.

B.GUIDED WRITING:

(4 points)

Read the information in the table below then write two sentences about 'the positives and negatives the internet'. Use the appropriate linking words .

<u>Positives</u>	<u>Negatives</u>
work with foreign colleagues.	waste too much time.
buy products online.	prevent us to communicate face to face.

C.FREE WRITING:

(7 points)

In your ANSWER BOOKLET, write a composition of about the following:

1. The role of the Internet in communication has double-edge. Write an essay about the advantages and disadvantages of the Internet.
2. The Jerash Festival for Culture and Arts was founded In 1981 CE. It is one of the largest cultural activities in the region. Write an essay about the benefits of these cultural activities and their impacts on our national income.

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

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 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. 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. Apart from that, nothing else about this craft has changed. You can't use a machine to do this work,' he says. 'The old ways are still the best.'

Question Number One: (20 POINTS)

1. According to the text there are many procedures (steps) that glass makers have to follow before making the glass shape. Write down two of these procedures.
2. What does the underlined pronouns "he" refer to?
3. Adnan teaches young people the skills of glassblowing by two ways. Write down these two ways.
4. Quote the sentence which indicates that nowadays the young don't like to pursue their fathers' careers.
5. Find a word in the text which means "a large enclosed container in which you burn fuel, used for industrial purposes such as melting metal."
6. We can't use a machine to make glass. Think of this statement and in two sentences write down your point of view.
7. Learning traditional crafts have a lot of benefits. Suggest three benefits of learning traditional crafts.

Literature spot: (3 points)

Read the following lines from “*All the world's a stage*,” carefully, and then answer the question that follows:

Then a soldier,

Full of strange oaths and bearded like the pard,
Jealous in honor, sudden and quick in quarrel,
Seeking the bubble reputation
Even in the cannon’s mouth.

1. Find out a simile in the speech.
2. Which word refers to a weapon used by soldiers?

Question Number TWO (15 points)

B. 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. (8 points)

polymath , chemist , migraine , solar energy , sustainability

1. You must not take in medicine without consulting a
2. Many countries start to depend on because it is clean, renewable and doesn’t cause pollution.
3. If you have a..... , the best thing to do is take some medicine and rest somewhere quiet
4. The nature reserve uses recycled water, which helps the..... of the environment.

B. Study the following pair of sentence and answer the question below. Write the answer in your ANSWER BOOKLET. (3 points)

- a. Rami used to swim in the river.
- b. Rami swims in the river.

Write down the sentence which indicates that stopped swimming in the river.

C. Complete the following sentences with the suitable words derived from the words in the box and write the answers down in your ANSWER BOOKLET. (4 points)

1., the whole process of weaving is done by hand.
(tradition)
2. City firemen are complaining that their is getting old .and need to be replaced immediately to maintain proper safety standard.
(equip)

Question Number Three :(17 points)

A. Complete the following sentences with the correct form of the verbs in brackets.

(6 points)

1. Don't call me tonight, I will the final match. (watch)
2. Before Ali and Sameerthe bank , they had counted their money .(leave)
3. We have in the bus station since 7 o'clock this morning. (be , wait)
4. I don't know what she manages tonight. Why don't you ask her? (do)

B. Choose the suitable item from those given to complete each of the following sentences and write it down in your ANSWER BOOKLET. (5 points)

1. "We arrived late at the restaurant".

Nuha said that they late at the restaurant.

(arrive , had arrived , have arrived)

2. I have just sent text message to my uncle in London.

(a, an, X)

3. If I were you, I football.

(won't play , didn't play , wouldn't play)

4. I'm sure that she is telling us the truth about the accident.

She telling the truth.

(must be . might be , can't be)

4. If the weather is cold, we at home.

(will stay , would stay , will stayed)

5. Did you redecorate the flat yourself? No, I had it

(redecorate , redecorated , redecorates)

C. 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. Kareem can't use his own bike for the race.

Kareem's bike.....

2. It's not normal for clever students to get low marks.

Clever students

3. The jewels are hidden under the floor

The place.....

See Page Four.....

The following paragraph is written in– British –English; rewrite them in American- English.

Haven't you met the headmaster yet?

.....
We'd like to have a look at this theatre.
.....

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

You aren't allowed to touch this machine.

What is the function of using aren't allowed in the above sentence?

Question Number FIVE (14 points)

A.EDITING:

(4points)

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

A new cancer drug is being trialled in Plymouth, UK, which doctors' hope will extends 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 effect such as the sicknes and hair loss that are experienced when undergoing other forms of cancer treatment.

B.GUIDED WRITING:

(4 points)

Read the information in the table below, and then in your ANSWER BOOKLET, write a brief biography using all the given notes below about Ibn Bassal. Use the appropriate linking words.

Name	Ibn Bassal
Place and date of birth	Al-Andalus / In the eleventh century
profession	writer and engineer
Interests	botany and agriculture systems

C.FREE WRITING:

(7 points)

In your ANSWER BOOKLET, write a composition of about 80 words on ONE of the following:

1. Write a report about health facilities in your area. Remember to include a title, and supply factual information. Write about 200 words.
2. In many countries, the growing popularity of fast food has increased rapidly, write an essay about the advantages and disadvantages of the phenomena.

THE END