



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

Fourth unit

Question 1: 1. Read the following text carefully then answer the question that follows:-

My name is Fatima Musa and I have worked as an interpreter for five years. Many students have emailed me about my work because they want to know what it would be like to do my job.

Why have many students emailed Fatima Musa?

- a. My name is Fatima Musa.
- b. They want to know what it would be like to do my job.
- c. I have worked as an interpreter for five years.
- d. Many students have emailed me about my work.

Question 2: Choose the correct answer from A , B , C or D :

Mega projects are extremely large investment projects, which are designed to encourage economic growth and bring new benefits to cities. Although megaprojects vary in terms of size and cost, they are all, by definition, expensive, public projects that attract a high level of interest and media coverage. Projects range from motorways, airports, stations, tunnels, bridges, etc. to entire city complexes. The concept of a megaproject is always based on the benefits it brings to a community. However, many megaprojects have been criticised because of their negative effects on a community or the environment. This essay will look at issues with regard to Masdar City, a megaproject in Abu Dhabi.

There are two benefits of creating megaprojects. What are they ?

- a. Encourage economic growth and bring new benefits to cities.
- b. Attract a high level of interest and media coverage.
- c. Bring new benefits to cities and attract a high level of interest .
- d. Encourage economic growth and attract a high level of interest

Question 3 Energy will be provided by solar power and wind farms, and there are also plans to build the world's largest hydrogen plant. A desalination plant will be used to provide the city's water, with 80% of water used being recycled. Biological waste will be used as an energy source too, and industrial waste will be recycled. The current residents of Masdar City are all students at the Masdar Institute of Science and Technology. It is a university whose students are fully committed to finding solutions to the world's energy problems. While the project has the support of many global, environmental and conservation Organisations, there is some criticism of it. It is felt that, instead of building an Artificial sustainable city, sustainability should be made a priority of existing cities.

The following two sources of energy will provide Masdar City .

- a. Solar power and biological waste.
- b. Wind farms and the desalination plant.
- c. Solar power and the industrial waste.
- d. Wind farms and recycling.

Question 4 : 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.

The most two great interests for Ibn Bassal are ----- .

- a. working in the land and writing.
- b. writing and engineering.
- c. botany and agriculture.
- d. science and engineering.

Question 5 : One of the many things which Ibn Bassal achieved was A Book of Agriculture. The book consisted of 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.

Ibn basal worked out how to irrigate the land by two ways . What are they ?

- a. Finding underground water and digging wells.
- b. Growing trees and designing water pumps.
- c. Writing a book of agriculture and digging wells.
- d. Writing a book of agriculture and growing trees.

Question 6 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.

The land became wonderfully fertile because -----.

- a. the land produced more than enough food for the fast-growing population.
- b. farmers down the generations followed his instructions and advice.
- c. his name is not widely known.
- d. his legacy to the world has been great.

Question 7 : One of the many things which Ibn Bassal achieved was A Book of Agriculture. The book consisted of 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.

Two of Ibn Bassal's achievements are -----.

- a. writing a book of agriculture and growing trees.
- b. growing trees and designing water pumps.
- c. writing a book of agriculture and designing water pumps and irrigation systems.
- d. writing a book of agriculture and growing fruit and vegetables.

Question 8 Choose A , B , C or D : (derivation)

1. The Middle East is famous for the ----- of olive oil.

- a. produce b. productive c. production d. productively

2. My father bought our house with an ----- from his grandfather.

- a. inherit b. inheritance c. inherited d. inheritedly.

3. -----, a man proposes to a woman, not the other way round.

- a. traditional b. tradition c. traditionally d. traditions

4. Do you think the wheel was the most important ----- ever?

- a. invent b. invention c. inventor d. invented

5. There is a particular Bedouin style of----- that buyers find very attractive.

- a. weaves b. weaver c. weave d. weaving

6. Sheep's wool, and goat and camel hair are used by Bedouin tribes to ----- rugs.

- a. produce b. productive c. production d. productively

7. Congratulations on a very ----- business deal.

- a. success b. succeed c. successful d. successfully

8. Developing ----- thinking is being encouraged at schools in Jordan.

- a. create b. creative c. creation d. creatively

9. When do you ----- to receive your test results?

- a. expect b. expectancy c. expectedly d. expected

10. It's----- to take regular breaks when revising.

- a. benefit b. beneficial c. beneficially d. benefits

Grammar

Question 9. Choose A, B, C or D to complete each of the following sentences :

1. The country ----- Jabir Ibn Hayyan did his research was Iraq.

- a. when b. where c. which d. when

2. The Egyptians built the pyramids.

- a. It is the Egyptians that built the pyramids.
b. It is the Egyptians which built the pyramids.
c. It was the Egyptians that built the pyramids.
d. It was the Egyptians when built the pyramids.

3. London is a huge city. It's the capital of the UK.

- a. London, where is the capital of the UK, is a huge city.
b. London which is the capital of the UK is a huge city.
c. London, which is the capital of the UK, is a huge city.
d. London, which was the capital of the UK, is a huge city

4. Al-Jazari invented the mechanical clock in the twelfth century.

- a. The period when Al-Jazari invented the mechanical clock was the twelfth century.
b. The period when Al-Jazari invented the mechanical clock is the twelfth century.
c. The period where Al-Jazari invented the mechanical clock was the twelfth century.
d. The period which Al-Jazari invented the mechanical clock was the twelfth century.

5. I stopped working at 11 p.m.

- a. It is 11 p.m. when I stopped wrking.
b. It was 11 p.m. when I stopped wrking.
c. It was 11 p.m. which I stopped wrking.
d. It was 11 p.m. where I stopped wrking.

6. The man , ----- son is a doctor, lives nearby .

- a. who b. which c. when d. whose

7. The city ----- was considered one of the World's Heritage Site was Petra.

- a. who b. which c. where d. when

Vocabulary :

Choose the suitable item from those given to complete each of the following sentences .

We learn about shapes, lines and angles when we study -----

1. Arithmetic b. Geometry c. Linguistics d. physician

2. A place where no cars are allowed is a car free zone, and it is ----- friendly .

- a. renewable b. pedestrian c. urban planning d. waste

3. The need for more effective ----- is evident when we consider modern day problems like traffic.

- a. economic growth b. negative effects c. public transport d. urban planning

4. If a city recycles everything and doesn't throw anything away, it is zero -----

- a. renewable b. pedestrian c. urban planning d. waste

Writing : Choose A, B , C or D to form meaningful sentences using the information in the following table.

1. London ----- which is the capital of the UK, is a huge city .

- a. ! b. ; c. . d. ,

2. If you send money to charity ----- you will make a difference to a lot of lives.

- a. ! b. . c. , d. ?

3. In business ----- when you meet someone for the first time ----- it's polite to shake hands.

- a. ! / , b. , / , c. ? / . d. . / ,

4. There are many reasons that make people read more books such as ----- money and ----- imagination skills.

- a. refresh / improve b. refreshes / improves c. refreshed / improves d. refreshing / improving

5. Al-Kindi is a physician, philosopher, mathematician, chemist, musician and astronomer – a true -----.

- a. bolymath b. polimath c. polymeth d. polymath

6. How can I get work ----- without getting a job first?

- a. experience b. experiense c. eksperience d. exberience