

# الأستاذ حسين الصفدي

عدد صفحات هذا الامتحان (4) وعدد الأسئلة (5)

THE HASHEMITE KINGDOM OF JORDAN-MINISTRY OF EDUCATION  
GENERAL SECONDARY CERTIFICATE EXAMINATION-2011  
GENERAL ENGLISH



المستوى الثالث / الدورة الشتوية

DATE:

TIME: ONE HOUR AND A HALF

ملحوظات: (1) أجب عن جميع أسئلة هذه الورقة

(2) للمتقدمين لجميع الفروع الأكاديمية

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

- المطلوب :- أقرأ النصوص التالية بتأني، ثم في دفتر الإجابة اجب على كل الاسئلة لكل نص. أجابتك يجب ان تعتمد على النص.

## Question Number One (20 points)

Most doctors used to be sceptical about the validity of homoeopathy, acupuncture and other form of complementary medicine. If patients wanted to receive **this** kind of non- conventional treatment **they** used to have to consult a private practitioner **who** was likely not to have a medical degree . however , in recent years, the perception of this type of treatment has changed. **These** days, many family doctors study complementary medicine alongside conventional treatment, and many complementary medicine consultants also have medical degrees.

Whereas critics used to say that there was no scientific evidence that non-conventional treatment actually worked, now **it** is more common for medical experts to recognise that conventional medicine may not always be the only way to treat an ailment.

At a surgery in London, 70 percent of patients **who** were offered the choice between a herbal or conventional medicine for common complains such as insomnia, arthritis and migraines chose the herbal remedy. Fifty per cent of patients then said that the treatment helped. One doctor said, "I now consider homoeopathy to be a viable option for many different conditions, including anxiety , depression and certain allergies. **It** provides another option when conventional medicine does not address the problem adequately.

However, complementary medicine cannot be used for all medical treatments. **It** can never substitute for immunizations as it will be not produce the antibodies needed to protect against childhood diseases. **it** also cannot be used to protect against malaria

One doctor said, "**I** will always turn to conventional medical treatment first to ensure that no underlying condition is missed. However, the idea of complementary treatment is no longer an alien concept. in my opinion ,**it** should work alongside modern medicine, and not against **it**."

## Questions

1-the writer mentioned two form of complementary medicine .write down two .

2-Write down a sentence which indicates the condition's patient to treat of non-conventional treatment

3- the perception of complementary medicine has changed in two ways .write down two

4- find from the text a word which means " **not sure** "

5-Nowadays some doctors study the complementary medicine beside the conventional treatment. think of this statement and write your point of you .

6-Compare between what the critics used to say and the medical experts say?

7-70 percent of the patient chose two kinds of treatment . write down two .

المرضى اختاروا نوعين للعلاج

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8-the writer mentioned that many disease that herbal medicine can treat? الكاتب ذكر ان العديد من الأمراض علاجها العلاج العشبي

9-there are many complaints for patients .mention them . هنالك عدة شكاوى للمرضى اذكرهم .

10-homoeopathy to be a viable option for many different conditions .write down two .

11-write down a sentence which indicates that herbal treatment was successful treatment .

12-Named the diseases that complementary medicine cannot treat? سمي الأمراض التي لا يستطيع الطب التكميلي علاجها?

13-There are two reasons that complementary medicine cannot be substitute for immunizations

## Critical Thinking :

1. Some people believe that homoeopathy is not a valid alternative to conventional Medicine and it can't be effective . Explain this statement , suggesting three bad effects for this kind of treatment.

2. Complementary medicine can't replace modern medicine. Think of this statement, and in two sentences, write down your point of view.

إجابات أسئلة مهمة والتفكير الناقد والاقتراحات

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## Critical Thinking :

اجابة التفكير الناقد

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Text two:-

It's normal to feel a bit blue from time to time. However, studies show that negative emotions can harm the body. Anger can also have harmful effects on health. When you see red, your blood pressure is raised and you can suffer from headaches, sleep problems and digestive problems. However, what about positive feelings and attitudes? Until recently, scientists had not investigated whether there is a link between positive feelings and good health.

Then, in a study that had followed more than 6,000 men and women aged 25 to 74 for 20 years, researchers found that positivity reduced the risk of heart disease. Other factors influencing health included a supportive network of family and friends, and an optimistic outlook on life. The research showed that children who<sup>1</sup> were more able to stay focused on a task, and who had a more positive attitude to life at age seven, were usually in better health 30 years later.

The study has been controversial. Some<sup>2</sup> health professionals believe that bad lifestyle choices, such as smoking or lack of exercise, are the reason for heart disease and other illnesses, and not an individual's attitude. The researchers, while agreeing, raise the question: why are people making bad lifestyle decisions? Do more optimistic people make better and healthier lifestyle choices?

The researchers appreciate that not everyone's personal circumstances and environment make it<sup>3</sup> possible to live without worry. However, they<sup>4</sup> believe that if we teach children to develop positive thinking, and to "bounce back" after a setback, these qualities will improve their<sup>5</sup> overall health in the future.

أسئلة

1. We can improve our children's overall in the future in two ways . Write them down.  
.....
2. There are some possible effects of anger on someone's health. Write down two of these effects.  
.....
3. Write down the sentence which indicates that scientists didn't do any research to find any relation between feelings and health in the past.  
.....
4. Some scientists believe that bad lifestyle choices affect health negatively. Write down two of these choices.  
.....
5. Replace the underlined phrase with a suitable phrasal verb that has a similar meaning to it.  
.....
6. Find a word in the text which means "believing that good things will happen in the future"  
.....
7. What do the underlined words ( pronouns ) refer to ?

**Critical Thinking :**

التفكير الناقد

1. The writer thinks that happiness affects health . Explain this statement , suggesting three benefits of happiness on health.  
.....
2. "He who has health has hope; and he who has hope, has everything" ,by Thomas Carlyle. Think of this statement, and in two sentences, write down your point of view.  
.....

## Introduction

Health conditions in Jordan are among the best in the Middle East. **This** is largely due to the country's commitment to making healthcare for all a top priority. Advances in education, economic conditions, sanitation, clean water, diet and housing have made **our** community healthier.

## A Healthcare centres

As a result of careful planning, the number of healthcare services has been increasing rapidly over the past years. More than 800 different kind of healthcare centres have been built, as well as 188 dental clinics. In 2012CE , 98 per cent of Jordanian children were fully immunized, thanks to immunization team **that** had been working towards this goal for several years. Although there were remote areas of the country **where** people had been without consistent access to electricity and safe water , almost 99 per cent of the country's population now has access.

## B Hospitals

Although the country has been focusing mainly on improving **its** primary healthcare facilities, **it** has not neglected **its** advanced medical facilities . The reputation of Jordanian doctors has spread in the region, and now many more patients come to Jordan for open heart surgery. In Jordan, the open heart surgery programme started in 1970 CE in Amman.

## C Life expectancy

The life expectancy figures show that Jordan's healthcare system is successful. In 1965 CE, the average Jordanian's life expectancy was age 50. In 2012CE, this average life expectancy had risen to 73.5 .according to UNICEF statistics, between 1981 CE and 1991 CE, Jordan's infant mortality rates declined more rapidly than anywhere else in the world – from 70 deaths per 1,000 births in 1981CE to only 32 deaths per 1,000 births in 2014 CE.

## Conclusion

The low infant mortality rate, as well as the excellent healthcare system, have been contributing factors to Jordan's healthy population growth, **which** will result in a strong work force with economic benefits for the whole country.

## 3 / SB, page 18 :

What do the words in bold from the report mean? Work in pairs.

1. **sanitation** – ..... 2. **dental** ..... 3. **immunization** – .....

4. **infant mortality**– ..... 5. **work force** .....

## Questions

1. There are many factors that made Jordanians healthier. Write down two of them.

2. Write down the sentence which indicates that most of Jordanian villages were supplied with electricity and water.

3. There are two factors have been contributing to Jordan's healthy population growth. Write them down.

4. What kind of medical operation has Jordan made the most success?

5. What was the life expectancy in Jordan in 1965 and 2012?

6. Quote the sentence which indicates that Jordanian doctors have been well-known in the region .

# الأستاذ حسين الصفدي

7. Find a word in the report which means “ decreased in quantity or importance”8. What do the underlined words ( pronouns) refer to ?

.....

## Critical Thinking :

## التفكير الناقد

1.The writer states that children in Jordan are vaccinated against many illnesses. Explain this statement , mentioning three kinds of these illnesses.

.....

2Health conditions in Jordan are among the best in the Middle East. Explain this statement and , in two sentences write down your point of view.

.....

## Text four :-

### A growing problem

In many countries, an increasing number of young people and adults are overweight or even obese. One reason for this is the growing popularity of fast food, which didn't use to be as common as it is now. 1) another reason is lack of exercise. People would often walk to school or work , but these days many more of us drive. Modern technology has also played its part; we spend more and more time focusing on computer screens. Before the Internet was invented, nobody had dreamt of online shopping, but now we can buy almost anything without leaving the sofa.

.....

.....

### B- Time to listen

Health experts have been warning about this trend for years, and their advice is clear. Adults should aim to exercise for at least two and half hours every week for children and teenagers the target should be at least an hour a day .this mightnot sound very much. However, recent research shows that less than 50 percent of the British population manages this. 2) School children are less physically active than they used to be. Girls in particular often dislike PE. This can lead to serious health problems.

.....

.....

### C-It's good for you!

Experts recommend a mixture of activities. These should include moderate exercise, such as fast walking , and more strenuous exercise , like running .They also advise exercise that strengthen the muscles, for example sit-ups The more muscle we build, the more calories we burn ,and the fitter we become . In addition, exercise is a great way to cope with stress. In a recent study ,patient who had been suffering from depression reported a great improvement after increased physical activity.

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### D-Useful tips

Of course this raises a question: how can I manage to fit in all this extra exercise? The best way is to build it into our daily lives so that it becomes a routine . it doesn't have to take much extra time . you could get off the bus one stop earlier than usual, or stand up when you're on the phone most importantly , we should find a sport that we enjoy doing. That way, we will all become fitter ,healthier and happier .

.....

.....

## Questions

1. An increasing number of young people and adults are overweight or obese because of many factors. Write down two of them.  
.....  
.....
2. There are two types of the exercise. Write them down.  
.....  
.....
3. Write down the sentence which indicates that physical exercise help in treating stress.  
.....  
.....
4. What does the underlined word "obese" in the first paragraph, mean?  
.....  
.....
5. What do the underlined words "pronoun" refer to?  
.....  
.....
6. Quote the sentence which indicates that you can buy things while lying on the couch?  
.....  
.....
7. What do girls usually refuse and what does that lead to?  
.....  
.....

## الأستاذ حسين الصفدي

8. Replace the underlined phrase deal successfully with suitable phrasal verb that has a similar meaning to it .

.....

### Critical Thinking :

1. The writer states that an increasing number of young people and adults are overweight or even obese. Explain this statement , suggesting three ways to overcome this problem.  
.....
2. Fitness leads to health. Think of this statement and , in two sentences , write down your point of view.  
.....

## Text five :-

Ten-year-old Adeeb al-Balooshi, from Dubai, is going to travel to seven countries on a tour which has been organised and funded by Sheikh Hamdan bin Mohammad, Crown Prince of Dubai. The boy caught Sheikh Hamdan's attention with his invention – a prosthetic limb for his father. The Sheikh has taken a special interest in the boy, and hopes the tour that he is sponsoring for Adeeb will give the young inventor more self-confidence and inspire other young Emirati inventors.

Adeeb got the idea for a special kind of prosthetic leg while he was at the beach with his family. His father, who wears an artificial leg, could not swim in the sea as he could not risk getting his leg wet. This inspired Adeeb to invent a waterproof prosthetic leg.

Adeeb is going to visit the USA, France, the UK, Ireland, Belgium, Italy and Germany, where he will be staying with relatives. However, while he is in Germany, Adeeb will not be spending all his time sightseeing. He will be working with a specialist doctor to build the appendage. He will also be attending a course on prosthetics and learning about different kinds of medical apparatus.

Adeeb has invented several other devices, including a tiny cleaning robot and a heart monitor, **which** is attached to a car seat belt. In the case of an emergency, rescue services and the driver's family will be automatically connected with the driver through **this** special checking device.

**He** has also invented a fireproof helmet. **This** special equipment, **which** has a built-in camera system, will help rescue workers in emergencies. **It** is for these reasons that Adeeb rightly deserves his reputation as **one** of the youngest inventors in the world.

## Questions

1. Apart from prosthetic leg , there were other inventions made by Adeeb. Write down two of them.
2. There are two aims ( reasons ) behind the sponsorship of Adeeb by Sheikh Hamdan bin Mohammad. Write them down.
3. Write down the sentence which indicates that Adeeb won't only go to Germany for tourism.
4. Adeeb will do many things in Germany during his tour. Write down two of them.
5. Adeeb has invented a fireproof helmet for a special purpose. Write it down.
6. Find a word in the text which means "arm or leg of a person".
7. What does the underlined word "prosthetic" in the second paragraph, mean? 8. What do the underlined words (pronouns) refer to?

## Critical Thinking :

1. The writer states that sponsoring inventors is a very noble matter. Explain this statement , suggesting three ways of sponsoring those genius people.
2. Adeeb rightly deserves his reputation as one of the youngest inventors in the world. Think of this statement and , in two sentences, write down your point of view.



**Text six :**

**We will be able to have an operation to increase our intelligence.**

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.

.....

.....

**Doctors will be able to communicate with people in a coma.**

In 2010 CE, neuroscientists 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 drug will help to treat certain types of cancer almost instantly.**

A new cancer drug is being trialed 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.

.....

.....

**Questions**

1. Scientists have developed brain implants for two purposes. Write them down.  
.....
2. Write down the sentence which indicates that experts are carrying out tests on a new cancer drug that may save lives of patients.  
.....
3. Usual cancer treatment has had some side effects . Write down two of them.  
.....
4. There are three reasons mentioned in the text that damage brain. Write them down .  
.....
5. Find a word in the text which means "a medicine or a substance used for making medicines"  
.....
6. What does the underlined word "pill" in the last paragraph mean ?  
.....
7. Why do neuroscientists use a special brain scanner called " MRI"  
.....
8. What do the underlined words " pronouns " refer to ?  
.....

**Critical Thinking :**

1. The writer states that there will be many implications for the world if people live longer due to improving life expectancy. Explain this statement , mentioning three bad consequences for the increasing number of population.  
.....
2. Patients who suffer from cancer will agree to undergo new types of treatment . Think of this statement and , in two sentences, write down your point of view.  
.....

**Text seven :**

The King Hussein Cancer Center (KHCC) is Jordan's only comprehensive cancer treatment centre. It<sup>1</sup> treats both adult and paediatric patients. As the population of the country increases, more and more families will rely on the hospital for cancer treatment. Patients come not only from Jordan but also from other countries in the region, as they<sup>2</sup> are attracted by its<sup>3</sup> excellent reputation, lower costs, and cultural and language similarities.

In order to cope with the increase in demand for treatment, the KHCC has begun an expansion programme. Building started in 2011 CE. The hospital will have more than doubled its capacity by 2016 CE, increasing space for new cancer cases from 3,500 per year to 9,000.

By then, they<sup>4</sup> will have added 182 extra beds, along with bigger units for different departments, including radiotherapy. New adult and paediatric wards will have opened. Additionally, they<sup>4</sup> will have built a special ten-floor outpatients' building, with an education centre which<sup>5</sup> will include teaching rooms and a library.

Many<sup>6</sup> cancer patients live far away from Amman, where<sup>7</sup> the KHCC is located, and the journey to and from the hospital is often difficult. For this reason, there are plans to extend cancer care facilities to other parts of Jordan. In the near future, King Abdullah University Hospital in Irbid hopes to set up radiotherapy machines, so that cancer patients from northern Jordan will not have to go to Amman for radiotherapy treatment

**questions**

1. Patients from other countries visit the KHCC for many reasons. Write down two of them.

2. Write down the sentence which indicates that The KHCC treats people from all ages.

3. How many cancer cases is the hospital expected to treat after completion of its expansion?

4. What is the main difficulty do cancer patients who live outside Amman face?

5. Read the quotation. "Wherever the art of Medicine is loved, there is also a love of Humanity. Hippocrates (460 BCE–370 BCE) Do you agree with it? Why/Why not?"

*Yes, I agree with this quotation because doctors depend on love to strengthen their relationships with their patients and that is so helpful in curing diseases*

6. Write down the sentence which indicates that Jordan has one cancer centre.

7. What do the underlined words ( pronouns ) refer to ?

8. What does the underlined word expansion in the second paragraph mean?

**Critical Thinking :**

1. The writer states that Jordan has a great reputation in the area of medicine. Explain this statement , mentioning three reasons why health conditions in Jordan are advanced .

2. The King Hussein Cancer Center is an important facility that contributes to medical tourism . Think of this statement and , in two sentences, write down your point of view.

# الأستاذ حسين الصفدي

## C- Accident victim tests first artificial limb

أحد ضحايا الحوادث يختبر طرف صناعي

Scientists have successfully invented a prosthetic hand with a sense of touch. It is an exciting new invention, which they plan to develop. It is possible that, in the not-too-distant future, similar artificial arms and legs will have taken the place of today's prosthetic limbs.

اخترع العلماء بنجاح يد اصطناعية (بديلة) مع حاسة اللمس انه اختراع مذهل خططوا لاختراعه من الممكن في المستقبل القريب ليس ببعيد . الأذرع والأقدام ستأخذ مكانا لتكون أعضاء بديلة

Dennis Sorensen, a 39-year-old from Denmark, was the first person to try out the new invention. After losing his left hand in an accident, he had been using a standard prosthetic hand for nine years.

دennis سورنيسن – 39 عاما من الدنمارك او شخص جرب هذا الاختراع الجديد – بعد فقدانه اليد اليسرى في حادث اصبح يستخدم يد اصطناعيه لمدة تسعة اعوام .

The new hand, which was developed by Swiss and Italian scientists, was a huge improvement. With it, Sorensen could not only pick up and manipulate objects, but he could also feel them. 'When I held an object, I could feel if it was soft or hard, round or square', he explained.

اليد الجديده التي طورها علماء من سويسرا واطاليا كانت محسنة بشكل عظيم – بها سورنسن لم يستطيع فقط ان يرفع الأشياء ولكنه يستطيع الشعور بها ايضا – عندما احمل اي شيء بيدي استطيع ان اشعر به ان كان ناعما او خشنا – مستدير او مربع هـ- هو قال ذلك .

He said that the sensations were almost the same as the ones he felt with his other hand. Unfortunately, Sorensen was only taking part in trials, and the equipment is not ready for general use yet. He was only allowed to wear it for a month, for safety reasons.

وقال ان الأحاسيس هي نفس ما يشعر باليد الأخرى لسوء الحظ سورنيسن الذي لعب دورا في التجربة , والأداة ليست جاهزة بعد . يسمح له بلبسها مرة في الشهر لأسباب السلامة .

So now he has his old artificial hand back. However, he hopes that soon he will be wearing the new type of hand again. He is looking forward to the time when similar artificial limbs are available for the thousands of people who need them. He will have helped to transform their lives

لذلك الآن استعاد يده الصناعية – على اية حال- ما زال يأمل باستعادة اليد مرة أخرى . هو يأمل ان يأتي الوقت وتصيح الأعضاء الصناعية متوفرة لألاف الناس الذين يحتاجونها . سيساعد بتغير حياتهم .

## 5- Find a word that is the opposite of 'natural' in the first and third paragraphs.

-artificial

أسئلة إضافية

1. Dennis Sorensen could do two things by using the new prosthetic hand. Write them down.  
.....
2. Quote the sentence which indicates the nationalities of the two scientists who developed the new prosthetic hand.  
.....
3. How does the newly –invented prosthetic hand differ from old ones?  
.....
4. Write down the sentence which indicates that in the near future, there is a plan to replace old prosthetic limbs with new developed ones.  
.....
5. Why had Sorensen been using artificial limb?  
.....
6. Find a word in the first paragraph that means *an artificial body part* .  
.....
7. Why can't Sorensen wear his new hand now ? 8. What do the underlined words ( pronouns) refer to ?  
.....

## Critical Thinking :

1.The writer thinks that scientists have developed many new important medical inventions. Explain this statement , mentioning three new inventions that have influenced the patients' life .  
.....

2. The new inventions can improve someone's life . Think of this statement and , in two sentences, write down your point of view.  
.....

# الأستاذ حسين الصفدي

Vocabulary :

المفردات

|                  |        |
|------------------|--------|
| feel blue        |        |
| see red          |        |
| bounce back      | j)     |
| focus on         |        |
| Optimistic       | lj)    |
| Raise            | edy(n) |
| Setback          | hy(n)  |
| Immunization (n) |        |
| Immune(adj)      |        |

|                        |
|------------------------|
| Malaria (n)            |
| Migraine (n)           |
| Conventional(adj)      |
| Antibody               |
| Complementary medicine |
| Viable (adj)           |
| Sceptical              |
| Practitioners          |
| Option                 |

|              |                 |               |            |
|--------------|-----------------|---------------|------------|
| healthcare   | Commitment      |               |            |
| Priority     | Calories        |               |            |
|              | Advance         | Average       |            |
|              | Sanitation      | Statistic     | Apparatus  |
|              | Remote          | Moderate      | Appendage  |
|              | Population      | Serious       | Artificial |
|              | Mortality       | Infant        | Limb       |
|              | Stress          | Controversial | Prosthetic |
|              | Alien           | Consistent    | Sponsor(v) |
| Particular   | Decline         |               |            |
| Physically   | Life expectancy |               |            |
| Factor       | Strenuous       |               |            |
| Contributing | Lack            |               |            |
| Overweight   | Rapidly         |               |            |
| P E          | Recommend       |               |            |
| Trend        | Rates           |               |            |

|                     |
|---------------------|
| commitment (n)      |
| committed (adj)     |
| life expectancy (n) |
| expect (v)          |
| mortality (n)       |
| mortal (n and adj)  |
| decline (v)         |
| decline (n)         |
| reputation (n)      |
| repute (v)          |
| healthcare (n)      |

|               |
|---------------|
| cope with     |
| Dementia      |
| Drug          |
| Implant       |
| Scanner       |
| Stroke        |
| side effects  |
| Pill          |
| Symptom       |
| medical trial |

## Coma dementia medical trials pills symptoms

- 1- Doctors look at the ..... before they decide how to treat the patient.
- 2- Before doctors prescribe drugs to patients, scientists perform ..... to make sure the drugs are safe.
- 3- After Ali's accident, he lay in a ..... for two weeks.
- 4- My grandfather has to take a lot of medicine – he takes six different ..... every day.

Answers: 1- symptoms 2- medical trials 3- coma 4- pills

## Laptop allergies out of the blue pc skeptical

1. A..... doesn't need a keyboard.
2. ....to nuts and milk are becoming more common.
3. I was shocked when I heard the news. It came completely .....
4. I don't really believe that story- I'm very .....

Answers: 1 laptop 2. allergies 3. out of the blue 4. sceptical

## acupuncture - homoeopathy - ailment – arthritis - immunization - malaria - allergies - migraine

|  |  |
|--|--|
| 1 a serious illness that is spread by mosquitoes malaria                         |  |
| 2 a disease that causes pain and swelling in joints                              |  |
| 3 an illness or disease which is not very serious                                |  |
| 4 giving a drug to protect against illness                                       |  |
| 5 an extremely bad headache  |  |
| 6 a form of complementary medicine which uses thin needles                       |  |
| 7 conditions that make you ill when you eat, touch or breathe a particular thing |  |

Answers : 1 malaria 2 arthritis 3 ailment 4 immunisation 5 migraine 6 acupuncture 7 allergies

- 1 My grandfather has arthritis in his fingers, so he sometimes finds it difficult to write.
- 2 \_\_\_\_\_ to nuts and milk are becoming more common.
- 3 Many serious diseases can be prevented by \_\_\_\_\_, which helps the body to build antibodies.
- 4 Headaches and colds are common \_\_\_\_\_ s, especially in winter.
- 5 If you have a \_\_\_\_\_, the best thing to do is take some medicine and rest somewhere quiet.

Answers : 1 arthritis 2 Allergies 3 immunisation 4 ailment 5 migraine

## apparatus - artificial - equipment - fund - prosthetic - sponsor

| Definitions  | Words with similar meanings ( synonyms ) |       |
|--|--|-------|
| 1 describes an object that is manufactured by humans | .....                                    | ..... |
| 2 tools or machines that have a particular purpose   | .....                                    | ..... |
| 3 to pay for   | .....                                    | ..... |

## helmet - inspire - monitor – reputation - risk - seat belt - self-confidence- tiny - waterproof

- 1 You can wear your watch when you go swimming if it's waterproof.
- 2 It's amazing how huge trees grow from .....seeds.
- 3 The Olympic Games often .....young people to take up a sport.
- 4 Please hurry up. Let's not..... missing the bus.
- 5 You must always wear a .....in a car, whether you're the driver or a passenger.
- 6 When my grandfather had a heart attack, the doctors attached a special.....to his chest.
- 7 It's important to encourage young people and help them develop.....
- 8 Petra has a..... as a fascinating place to visit.

# الأستاذ حسين الصفدي

## Replace the underlined words and phrases with its meaning.

- 1- Doctors look at the signs of illness before they decide how to treat the patient.
- 2- Before doctors prescribe drugs to patients, scientists perform special tests to make sure the drugs are safe.
- 3- After Ali's accident, he lay in an unconscious state for two weeks.
- 4- My grandfather has to take a lot of medicine – he takes six different tablets every day.

ثالثاً: كتابة المعنى بالإنجليزي ويكون على المواضيع التالية

مصطلحات الألوان **colour idioms** المترادفات **synonyms** الأفعال الظرفية **phrasal verbs** المتضادات **opposites** اللواحق **suffixes and prefixes** التفریق في المعنى **different in meaning** البريطاني **British and American**

جدول مصطلحات الألوان **colour idioms**

|   | colour idioms        | English | Arabic      |
|---|----------------------|---------|-------------|
| 1 | feel blue            |         | يشعر بالحزن |
| 2 | see red              |         | يغضب        |
| 3 | red-handed           |         | مشغول ب     |
| 4 | white elephant       |         | عديم النفع  |
| 5 | out of the blue      |         | فجأة        |
| 6 | have the green light |         | يوافق       |

ثانياً : الأفعال الظرفية **phrasal verbs** واللواحق **suffixes** والبوابد **prefixes**

|   | Phrasal verb | English | Arabic |
|---|--------------|---------|--------|
| 1 | focus on     |         |        |
| 2 | bounce back  |         |        |
| 3 | setback      |         |        |
| 4 | cope with    |         |        |
| 5 | rely on      |         |        |
| 6 | pay for      |         |        |
|   | Suffix       | English | Arabic |
| * | proof        |         |        |
|   | Prefix       | English | Arabic |
| * | Semi         | half    |        |

### Words with similar meanings ( synonyms )

|            |  |  |
|------------|--|--|
| artificial |  |  |
| apparatus  |  |  |
| fund       |  |  |

## What do the following colour idioms in brackets mean?

1. Have you heard the good news? We've got the green light to go ahead with our project!

2. Luckily, the police arrived and the thief was caught red-handed.

3. I was shocked when I heard the news. It came completely out of the blue.

4. Nobody goes to the new private sports club. The building is a white elephant.

5. It is normal to feel blue from time to time.

6. This inspired Adeb to invent a waterproof prosthetic leg.

What does the underlined suffix mean in the sentence above ?

4. Dennis Sorenson has a prosthetic hand , because he has lost his left hand.

What is the synonym of the underlined word ?

## Study the following sentences then answer the questions that follow.

1. We have to encourage people to bonus back after failure.

2. You have to keep trying even if you set back.

What do the underlined phrasal verbs mean ?

## Study the following sentences and give the meanings of the underlined items in each.

1. The engineer felt blue when he knew that his father died in a terrible accident.

2. It is recommended to teach our children to bounce back after a setback.

3. Don't waste your fortune to purchase white elephants!

4. Some robots will look and sound very like humans.

What rhetorical device is used in the above sentence?

Answer: simile

5. The world will be at your fingertips.

What rhetorical device is used in the above sentence?

Answer: metaphor

6. Everywhere we go we will hear the constant buzz and hum of technology.

What rhetorical device is used in the above sentence?

Answer: onomatopoeia

7. Our computers and mobile phones will take care of us, by telling us when to wake up, eat and sleep.

What rhetorical device is used in the above sentence?

Answer: personification

## Transcribe the following words phonetically using the IPA system. (1 point)

1. technology .../tek'nɒlədʒi/ / 2. Importance..... / ɪm'pɔ:təns /

## الـقـوـاعـد

## - Complete the text with the correct form of the verbs in brackets. (6 points)

1. We won't be home tomorrow night. We ..... the football match at the stadium. (be, watch)

2. The books that you ordered ..... by the end of the week ( arrive)

# الأستاذ حسين الصفدي

صحح الفعل بين أقواس Correct the verbs between brackets and write the answers in your answer booklet.

- 1- Are you planning .....shopping tomorrow? (go)
- 2- Our grandmother used.....us stories at bedtime. (tell)
- 3- I didn't like getting up early, but I ..... it now.(use to)
- 4- Will it still..... this evening? (rain)
- 5- She ..... a teacher, but now she's retired.(use/be)
- 6- In three years' time, my brother .....from university.(graduate )
- 7- This time tomorrow we..... for our holiday.(pack )
- 8- Where did they..... to school?(use / go )
- 9- By the time the bus arrived, we ..... for an hour.(wait )
- 10- We've lived in the city a long time, so we..... the traffic.(use to )
- 11- She's lived in the UK for a year. She..... English now.(use to /speak )
- 12- My mother used ..... my clothes, but now I choose my own.(buy )
- 13- Ali had ..... about his friend **when** he received a text from him.(think)
- 14- I ..... cartoon films when I was younger. These days I prefer action films.(use to/ watch )
- 15- This time next year, they ..... for their final exams.(prepare)
- 16- What ..... we ..... in ten years' time?(do)
- 17- By 2019 CE, the new motorway ..... ( open)
- 18- We're late! By the time we get to the station, the train .....go )
- 19- By the end of this year, we..... here for ten years. (live )

Complete the sentences, using the Past Perfect Continuous form of the verbs in brackets.

أكمل الجمل التالية باستخدام الماضي التام المستمر

- 1 **A:** When I saw you yesterday, you looked really tired.  
**B:** Yes, I ..... for half an hour. ( be , run)
- 2 My mother lost her purse yesterday. She had..... in the market; she must have put it down somewhere and left it there. ( be , shop)
- 3 I made my mother a cup of tea. She was hot and tired; she had..... all afternoon for a special family dinner. ( be , cook)

Correct the verbs between brackets.

- 1 I ..... shopping in the local supermarket, but it closed two years ago, so now I have to drive into town to shop. ( use to, go )
- 2 There **didn't** .....so much pollution, but these days it is a global problem. (use to , be )
- 3 I think television **used** ..... better than it is now. Most of the programmes these days are just reality TV. (be )
- 4 Most Jordanians ..... the hot weather that we have in summer. ( be, used to )
- 5 There **was** ..... a lot more wild animals in the past, but they are becoming rare nowadays. ( use to )
- 6 Salma has been practising the oud really hard and she **is** now ..... it. (use to,play)
- 7 When I was a student, I ..... (use to work) very hard. I .....  
( use to, get up) very early and study alone before my lectures, attend lectures all day, and then come home to study some more!
- 8 Are you..... ( use to, live) in Jordan yet? You've only been here for two months.
- 9 When I was a child, my grandmother used .....(make) cakes for us all the time, and I liked helping her a lot.
- 10 My grandfather retired a month ago. He isn't .....( use to , have) nothing to do all day. He says he needs a project to concentrate on.
- 11 I just got glasses this week, and I'm not .....( used to , wear) them yet, so I'm still having difficulty.

Answers : 1 used to go 2 didn't use to be 3 used to 4 are used to 5 used to 6 is now used to playing 7 used to work; used to get up 8 used to living 9 used to make 10 used to having 11 used to wearing

12 **A:** Can I call you tonight after 6 p.m., or \_\_\_\_\_ (you , have) dinner with your family then?

**B:** No, I \_\_\_\_\_(not have) dinner at that time. I \_\_\_\_\_ (watch) the news. My mum \_\_\_\_\_(prepare) dinner, because we usually eat at about 7 p.m.



# الأستاذ حسين الصفدي

13 A: What do you think \_\_\_\_\_(you do) in two years' time? \_\_\_\_\_(you work), or \_\_\_\_\_(you do) a university degree?

14 B: I certainly \_\_\_\_\_(not work) because I want to do a degree in Medicine. It's a very long course, so I \_\_\_\_\_(still study) in seven years' time!

Answers :12 will you be having will not be having; will be watching; will be preparing 13 you will be doing; Will you be working; will you be doing 14 will not/won't be working; will still be studying

مهم جدا

15 This time tomorrow, we'll be celebrating because we \_\_\_\_\_ our exams. (finish)

16 This time next month, my parents \_\_\_\_\_ married for twenty years. (be)

17 The books that you ordered \_\_\_\_\_ by the end of the week. (not arrive)

18 By next year, \_\_\_\_\_ you \_\_\_\_\_ England? (visit)

Answers : 15 will have finished 16 will have been 17 will not have arrived 18 will, have visited

نمط أكمل الفراغ ( نمط مهم جدا موجود في المنهاج )

Complete the sentences with the correct form of the phrases in the box. Two phrases are needed twice. The first one is done for you. أكمل من الصندوق , عبارتين ستستخدمهما مرتين .

be used to - use to - not be used to - used to

- 1 We needed warm clothes when we went to London. We ..... the cold weather.
- 2 My grandparents didn't .....send emails when they were my age.
- 3 Rashed ..... go swimming every morning, but now he doesn't.
- 4 We always go to the market across the street, so we ..... eating fresh vegetables.
- 5 Please slow down. I .....walking so fast!
- 6 When you were younger, did you .....play in the park?

نمط تصحيح الخطأ في الحوار والجمل ( أخطاء قواعدية )

There is one mistake in the verb tenses in each of the four conversations below. Underline the mistake and rewrite the verb in the correct tense.

1 A: What do you think you will be doing in two years' time?

B: I think I will be living in Karak, and I will study Geography.

2 A: Don't phone me at seven. I'll have dinner with my family.

B: OK, I'll phone at nine.

3 A: What time will you get here tomorrow?

B: At about three, I think. I'll be texting you the exact time later.

4 A: Please be quiet when you come home tonight. The baby will sleep.

B: Don't worry. I won't forget

- What is the language function of the underlined tense in the following sentence?

At this time tomorrow, Mazen will be translating the article from Arabic into French.

\*\* Complete the sentences with words formed / derived from the words in brackets . جميع جمل اشتقاق المنهاج .

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

# الأستاذ حسين الصفي

- 2-Ibn Sina wrote ..... textbooks . ( **medicine** )
- 3-Fatima al- Fihiri was born in the ..... century .( **nine** )
- 4-My father bought our house with an ..... ( **inherit** ) from his grandfather .
- 5-Scholars have discovered an ..... document from the twelfth century .( **origin** )
- 6-Do you think the wheel was the most important ..... ( **invent** ) ever ?
- 7-Al-Kindi made many important mathematical ..... .( **discover** )
- 8-Who was the most ..... writer of the twentieth century ? ( **influence** )
- 9-Many instruments that are still used today in ..... were designed by Arab scholars . ( **operate** )
- 10-When do you ..... to receive your test results ? ( **expectantly** )
- 11- Which city was chosen as the Arab ..... Capital last year ? ( **Culture** )
- 12- Jordan has a very rich ..... heritage . ( **culture** )
- 13- The department has built up an exciting , ongoing programme of ..... ( **culture** )activities related to all the arts : music, ..... arts, ( **visualize** ) performing arts and the written word .
- 14- RSFA has links with ..... ( **majority** ) art galleries around the world in order to encourage artists from different ..... ( **cultural** ) to learn from each other .
- 15- The .....( **collect** ) includes over 2,000 works of art , including paintings , sculptures , photographs , ..... , ( **install** ) textiles and ceramics .
- 16 – The project of ..... from Arabic will definitely succeed . ( **translate** )
- 17- The United Nations Educational, Scientific and ..... ( **Culture** ) Organization chooses a different Arab city as the Arab .....( **Culture** ) Capital .
- 18- In 1987 CE , the National Centre for ..... and Arts was created .( **Cultural** )
- 19- Realizing the value of art and ..... , Jordan decided to offer Jordanians and the world an annual arts festival . ( **cultural** )
- 20- This programme is one of the largest ..... activities in the region . ( **culture** )
- 21- Jerash Festival takes place in the important ..... site of Jerash . ( **archaeology** )
- 22- The country's sand bottle artists get their inspiration from Jordan's beautiful mountains .This has led to an absolutely amazing ..... art form .( **tradition** )
- translation archaeology appreciation educate collect installation
- 23- Craftsmen use commercially ..... colors instead of using natural ingredients as in the past . ( **produce** )
- 24- ..... crafts are really important in today's society . ( **tradition** )
- 25- You mustn't take in ..... without consulting a chemist . ( **medical** )
- 26- MrBadr is a true polymath , working in all kinds of ..... and scientific fields .( **create** )
- 27- My father has ..... me most . ( **influential** )
- 28- IbnSina was ..... as a young man by the works of the philosopher Aristotle . ( **influence** )
- 29- Were you ..... by anybody when you were starting your career ? ( **influence** )
- 30 – Al Qanun fi-Tibb became the most famous ..... textbook ever . ( **medicine** )
- 31- The ..... of IbnBassal's book was enormous . ( **influential** )
- 32- Look at an ..... that has been set up in a public space . ( **install** )
- 33- Heritage is the ..... culture , such as art , architecture ,customs and beliefs .( **tradition** )
- 34- There is a good gallery for .....art across the street .( **contemporize** )
- 35- Victoria and Albert Museum has one of the largest .....s of Islamic art in the world . ( **collect** )
- 36- The music was written by a new young composer , so it was ..... ( **contemporise** )
- 37- When we go on school trips , we always learn new things because the trips are ..... ( **education** )
- 38- King Hussein was a ..... world figure in the twentieth century . ( **majority** )
- 39- Photography and painting are two examples of the ..... arts . ( **visual** )
- 40- Art , music and literature are all part of our ..... life . ( **culture** )
- 41- There are a number of ongoing ..... with the project . ( **difficult** )
- 42- On the tiny island of Arran in Scotland , the local people are bringing back an ancient ..... ( **traditionally** )
- 43- Those trees usually ..... a lot of quantities of fruit every year . ( **production** )
- 43- Some types of soil are more ..... than others . ( **produce** )
- 44- The invention of penicillin has been an important advance in ..... science .( **medicine** )
- 45- A new research has led to many important advances in modern ..... .( **medically** )
- 46- It is ..... important to have your heart checked on regular basis .( **medicine** )
- 47- The Arabs were advanced in many sciences in the ..... century . ( **nine** )
- 48- Majed came in the ..... place in a running race .( **ninthly** )

## الأستاذ حسين الصفدي

- 49- My friend began his own business with the ..... he got from his father . ( **inherit** )
- 50- The company's new manager will ..... some complicated legal problems . ( **inheritance** )
- 51- Majed's ..... idea was to fix his old car , but he decided to buy a new one instead .( **origin** )
- 52 – Do you know what the ..... of Spanish language is ? ( **originally** )
- 53 – Coffee ..... came from Ethiopia , but the Arabs spread it in the world . ( **origin** )
- 54- How did the idea of building a bridge ..... ? ( **originally** )
- 55- You have to ..... a good excuse for your absence . ( **invention** )
- 56- Reem is the most ..... short – story writer in our class . ( **invent** )
- 57- What is the most useful ..... for human beings ? ( **inventive** )
- 58- It usually takes a lot of time and effort to ..... the truth . ( **discovery** )
- 59- Before the ..... of insulin , many diabetic patients died . ( **discover** )
- 60- Prophet Muhammad -peace be upon him – has been the most .....person in my life ( **influence** )
- 61- I'm not trying to ..... your decision by anyway . ( **influential** )
- 62- ..... , the wedding party used to take place in the groom's house parents .( **Tradition** )
- 63- I've been to a ..... ceremony while I was in Oman .( **traditionally** )
- 64- In our company , it is a ..... to wear a suit and a tie . ( **traditionally** )
- 65- Bedouins usually use hair from their animals to ..... cloth . ( **weaver** )
- 66- Silk is a very good material for ..... . ( **weave** )