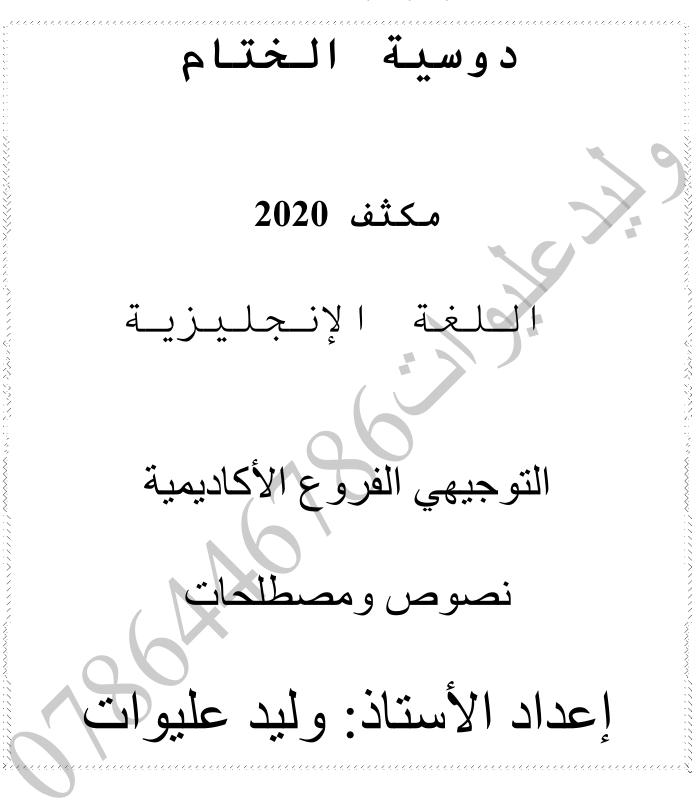
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Read the following text about using technology in class carefully, and then in your ANSWER BOOKLET answer all the questions that follow. Your answers should be based on the text.

Many classrooms now use a whiteboard as a computer screen. As a consequence, teachers can show websites on the board in front of the class. Teachers can then use the Internet to show educational programmes, play educational games, music, recordings languages, and so on.

In some countries, tablet computers are available for students to use in class. **Therefore**, students can use the tablets to do tasks such as showing photographs, researching information, recording interviews and creating diagrams. Tablets are ideal for pair and group work.

Teachers can perhaps ask <u>their</u> students to start writing a blog either about their own lives or as if they were someone famous. They can also create a website for the classroom. Students can contribute to the website, so for example They can post work, photos and messages .

Most young people communicate through social media, by which they send each other photos and messages via the Internet. Some students like to send messages that are under 140 letters for anyone to read. Teachers can ask students to summarise Information about what they have learnt in class in the same way. If students learn to summarise quickly, they will be able to use this skill in future.

Students can use social media on their computers to help them with their studies, including asking other students to check and compare their work, asking questions and sharing ideas. The teacher must be part of the group, too, to **monitor what is happening**.

1-According to the text, teachers can use The internet to show students many things such as :

A. sending messages that are under 140 letters for anyone to read.

B. showing educational programmes, play educational games and music.

C. summarising Information about what they have learnt in class.

D. checking and comparing their work.

2- The phrase in the text which means "Social interaction between people and communities on websites or blog" is

A. social media B. tablet computer C. blog D. smartphone

3- The word which means " to put a message or document on the Internet so that other people can see it " is.....

A. blogB. postC. social mediaD. whiteboard

3-The writer mentions many technological tools that could be used inside the classroom like

A. whiteboard, tablets and blog. **B.** photos and messages .

C. letters

D. sharing ideas

4- The underlined word "their" refers to.....A. teachersB. studentsC. whiteboardD. blog

5- the sentence that shows the role of teachers in following their students is

A. As a consequence, teachers can show websites on the board in front of the class.

B. The teacher must be part of the group, too, to monitor what is happening.

C. Tablets are ideal for pair and group work.

D. If students learn to summarise quickly, they will be able to use this skill in future.

6. The function of the underlined word 'Therefore' is

A. indicating consequence B. showing cause C. expressing opposition D. simile

7- Students can do many tasks by using tablets in class such as

A. asking questions and sharing ideas

B. showing educational programmes

C. sending messages that are under 140 letters for anyone to read

D. showing photographs, researching information, recording interviews and creating diagrams.

8- The underlined phrase "monitor what is happening" means

A. you know what is happening and you are following the developments

B. an informal discussion

C. to construct a website that currently does not exist

D. you send photos to someone over the Internet or by post

Read the article about The Internet of Things carefully, and then in your ANSWER BOOKLET answer all the questions that follow. Your answers should be based on the text.

Every one knows that the Internet connects people, but now it_does more than thatit connects objects, too. These days, computers often communicate with each other; for example, your TV automatically download your favourite TV show, or your 'sat; nav' system tells you where you are. This is known as the" Internet of Things", and there's a lot more to come.

In just a few years' time, experts say that billions of machines will be connected to each other to the Internet. As a consequence, computers will increasingly run our lives for us.

For example, your fridge will know when you need more milk and add it to your online shopping list; your windows will close if it is likely to rain; 'your watch will record your heart rate and email your doctor; and your sofa will tell you when you need to stand up and get some exercise!

Many people are excited about the 'Internet of Things'. For them, a dream is coming true. <u>They</u> say that our lives will be easier and more comfortable.

However, others are not sure. They want to keep control of their own lives and their things. In addition, they wonder what would happen if criminals managed to access their passwords and security settings. The dream could easily become a nightmare!

(متشائمین)

1- Some people are afraid (pessimistic about) of the Internet of Things for specific reasons. These reasons are ...

A. email your doctor; and your sofa

خائفين من

B. they wonder what would happen if criminals managed to access their passwords and security settings

C. They say that our lives will be easier and more comfortable

D. computers often communicate with each other

2- The underlined word "They" refers to ...

A. Internet of Things B. computers C. Many people D. passwords

3- the sentence which indicates that computers will run our lives is....

A. They say that our lives will be easier and more comfortable.

B. The dream could easily become a nightmare!

C. Many people are excited about the 'Internet of Things'.

D. As a consequence, computers will increasingly run our lives for us.

D. passwords

4- The word which means "to find information, especially on a computer" is...

A. access **B.** security setting **C.** sofa

5- Some people are excited about the future for the following causes

A. They say that our lives will be easier and more comfortable.

B. They want to keep control of their own lives and their things

C. They wonder what would happen if criminals managed to access their passwords and security settings

D. The dream could easily become a nightmare!

6- According to the article, the Internet of Things can help people to be fit because

A. your fridge will know when you need more milk and add it to your online shopping list

B. your windows will close if it is likely to rain

C. your sofa will tell you when you need to stand up and get some exercise!

D. The dream could easily become a nightmare!

7- Your fridge will record your heart rate and email your doctor.

- A. True
- B. False

Read the report about Health in Jordan carefully, and then answer all the questions that follow. Your answers should be based on the text.

conditions Health 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.

As a result of careful planning, the number of healthcare services has been increasing rapidly over the past years. More than 800 different kinds of healthcare centers have been built, as well as 188 dental clinics. In 2012 CE, 98 percent of Jordanian children were fully immunised, thanks to immunisation_teams 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 percent of the country's population now has access.

Although the country has been focusing mainly on improving <u>its</u> primary healthcare facilities, it has not neglected its advanced medical facilities. The <u>reputation</u> 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. 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 2012 CE, 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 1981 CE to only 32 deaths per 1,000 births in 2014 CE.

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

1- The underlined word " reputation" means

A. the common opinion that people have about someone

B. the prevention or treatment of illness by doctors

C. to decrease in quantity or importance.

D. death

2- The underlined word "its" refers to				
A. patients	B. the country	C. clinics	D. immunisation	

3- The language of the report is formal.

A. True **B.** False

4- The report states several factors which have made Jordan's community (society) healthier. Two of these factors are ...

- A. education, economic conditions.
- **B**. water, electricity.
- C. clinics, doctors
- **D**. immunisation, water

5- The remote regions (areas) in Jordan had suffered from some difficulties (problems). These difficulties are ...

A. housing and diet

- **B.** sanitation and education
- C. immunization and economic conditions
- **D.** electricity and safe water

6- The sentence which shows the date (time) of beginning the open heart surgery programme in Jordan is

A. In 2012 CE, this average life expectancy had risen to 73.5.

B. In Jordan, the open heart surgery programme started in 1970 CE in Amman.
C. According to UNICEF statistics, between 1981 CE and 1991 CE, Jordan's infant mortality rates declined more rapidly than anywhere else in the world
D. In 2012 CE, 98 percent of Jordanian children were fully immunised, thanks to immunization teams <u>that</u> had been working towards this goal for several years.

7- Between 1981 CE and 1991 CE, Jordan's infant mortality rates had risen more rapidly than anywhere else in the world.

A. True

B. False

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

The King Hussein Cancer Center (KHCC) is Jordan's only comprehensive cancer

treatment centre. <u>It</u> 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 are attracted by its 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 will have added 182 extra beds, along with bigger units for different departments, including radiotherapy. New adult and paediatric <u>wards</u> will have opened. Additionally, they will have built a special ten-floor outpatients' building, with an <u>education center which</u> will include teaching rooms and a library. Many cancer patients live far away from Amman, where 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.

1- The underlined word "It" refers to ...

A. families B. patients C. countries D. KHCC

2- The underlined word "wards "means

A. describing the area of medicine that deals with children and their illnesses

- **B.** a room in a hospital
- C. someone who goes to a hospital for treatment
- **D.** the use of controlled amounts of radiation

3- Building started in KHCC in 2012 CE.

- A. True
- **B.** False

4- Patients from other countries visit the center for certain reasons. These reasons are...

A. New adult and paediatric wards will have opened.

B. excellent reputation, lower costs, and cultural and language similarities.

C. they will have added 182 extra beds, along with bigger units for different departments

D. there are plans to extend cancer care facilities to other parts of Jordan

5- The word which means ' the act of making something bigger' is

A. center B. paediatric C. radiotherapy D. expansion

6. The types (kinds) of patients who are treated (cured) in KHCC are ...

A. families **B**. only adult **C**. only paediatric **D**. adult and paediatric

7- The quotation " wherever the art of medicine is loved, there is also a love of huminity" means

- A. there is no love in medicine
- **B.** People ,who love medicine, also love to help others
- **C.** medicine is not important
- **D.** We should not help people

8- The education center has two facilities. These facilities are

- A. wards and radiotherapy units
- **B.** ten-floor outpatients
- C. beds and wards
- **D.** teaching rooms and a library

9- The sentence which shows that a lot of people in Jordan depend on KHCC for the treatment is

A. For this reason, there are plans to extend cancer care facilities to other parts of Jordan.

B. It treats both adult and paediatric patients

C. As the population of the country increases, more and more families will rely on the hospital for cancer treatment

D. there are plans to extend cancer care facilities to other parts of Jordan

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

Studio schools are pioneering schools which receive funding as well as support from private businesses, and which seek to encourage young people to undertake a less conventional form of secondary education. These schools often specialise in one specific area. Whilst understanding that the same broad range of skills and qualifications should be made available to all young people.

one such school has recently opened to educate fourteen- to eighteen-year-olds who have a special interest in working in the space industry. Students follow a tailor-made curriculum at the school, including subjects such as Astronomy and Astrophysics. Lessons are a mixture of small-class tutorials, with projects supervised by leading companies in both the space and technology industries.

Prominent scientists and engineers are brought in as guest lecturers, with students aiming to achieve top grades in their Maths and Science exams. When <u>they</u> leave school, they will be well-placed to take any number of different career paths. 'They don't have to become astronauts!' says a spokesperson for the school. 'Excellent grades in science and technology subjects can open many doors and lead to a variety of career opportunities.'

1- Space Schools introduce for students a special curriculum that related to space. Two of the subjects that are presented are

- A. Astronomy and Astrophysics
- **B.** science and technology
- C. Maths and Science
- **D.** technology industries

2- The two fields of projects supervised by leading companies are ...

- A. the space and technology industries.
- **B.** science and technology
- C. Astronomy and Astrophysics
- **D.** Maths and Science

3. the sentence that indicates to the studio schools specialise in one field is ...

- A. These schools often specialise in one specific area.
- **B**. They don't have to become astronauts!' says a spokesperson for the school
- C. Students follow a tailor-made curriculum at the school
- D. Prominent scientists and engineers are brought in as guest lecturers

5- The word which means "to commit yourself to do something and to start to do it" is....

A. astrophysics B. undertake C. maths D. science

6- The underlined word ' They ' refers to

A. lecturers B. engineers C. schools D. students

7- The sentence that shows that students are not astronaut is

A. When they leave school, they will be well-placed to take any number of different career paths.

B. Prominent scientists and engineers are brought in as guest lecturers

C. They don't have to become astronauts

D. One such school has recently opened to educate fourteen- to eighteen-year-olds

Read the essay about language learning carefully, and then in your ANSWER BOOKLET answer all the questions that follow. Your answers should be based on the text.

Speaking a foreign language, it is claimed, improves the functionality of your brain in several different ways. Learning new vocabulary and grammar rules provides the brain with beneficial exercise, which improves memory.

As well as exercising the brain, it is thought that learning a new language also presents the brain with unique challenges. These include recognizing different language systems and ways to communicate within these systems. These skills improve your chances of success in other problem-solving tasks as well.

It is said that students <u>who</u> study foreign languages do better, on the whole, in general tests in maths, reading and vocabulary than students who only mastered their mother tongue.

According to a study carried out by Pennsylvania State University, USA, multilingual people are able to switch two systems of speech, writing and structure quite easily. It has been proved that they are also able to switch easily between completely different tasks .

One experiment required participants to operate a driving simulator while carrying out separate tasks at the same time. The experiment showed that multilingual participants were less distracted by the other tasks and therefore made fewer driving errors.

1- Speaking a foreign language improves the memory in certain ways. These ways are....

A. reading and vocabulary

B. Learning new vocabulary and grammar rules

C. speech, writing and structure

D. maths, reading

2- The underlined word 'who 'refers to ...

A. brain b. languages C. students D. tasks

3- The word which means "Someone's ability to remember things, places and experiences " is

A. memory B. multilingual C. simulator D. errors

4- The result of the experiment that carried out by Pennsylvania State University is ...

A. multilingual participants were less distracted by the other tasks and therefore made fewer driving errors

B. students who_study foreign languages do better in general tests

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

Our country has a high standard of education. This is mainly due to the fact that the government considers education a necessity . All school, from kindergarten to secondary, are the responsibility of the ministry of education (MOE). Pre-school and kindergarten education is optional , followed by ten years of free, compulsory education. For higher education, students enter university, either for academic or vocational courses.

Students can attend public universities, or private universities. A large number of A large number of Jordanian students choose to study at these institutions, as well as foreign students from all over the world.

These are undergraduates studying for a first degree, or postgraduates studying for a Masters degree, a PhD or higher diploma.

The three universities with the most undergraduates are the University of Jordan In Amman, Yarmouk University in Irbid and Al Balqa Applied University in Salt. These are all public universities. An example of a newer university is

the German- Jordanian University in Amman, <u>which</u> was set up in 2005 CE. It is a collaboration between the MOHE and Germany's Federal Ministry of Education and Research, and it follows Germany's model of education in Applied Sciences

1- The German- Jordanian University is a collaboration between two sectors(institutions). These sectors are ...

A. MOE and MOHE

B. public universities

C. private universities

d. the MOHE and Germany's Federal Ministry of Education and Research

2- The underlined word "which "refers to

A. public universities **B.** MOHE

C. MOE

D. the German- Jordanian University

3- The word which means " doctorate " is

A. diplomaB. MasterC. undergraduatesD. PhD

4- The two paths (courses) that students attend at the Jordanian Universities are...

- A. Pre-school and kindergarten education
- **B.** academic or vocational
- C. kindergarten to secondary
- **D.** private universities

5- The characteristics of the first ten years in education in Jordan are ...

- **A.** free, compulsory. **B**. optional , free
- **C**. vocational
- **D.** academic

6- The sentence that shows that students can join the Jordanians universities is ...

A. Our country has a high standard of education

B. These are undergraduates studying for a first degree, or postgraduates studying for a Masters degree, a PhD or higher diploma.

C. Students can attend public universities, or private universities.

D. All school, from kindergarten to secondary, are the responsibility of the ministry of education

<u>Choose the suitable item from those given below to complete each of the following</u> <u>sentences.</u>

1. I was shocked when I heard the news. It came completely <u>see red</u>. **The underlined misused colour idiom can be replaced with**

A. out of the blue **B.** feel blue **C.** red-handed **D.** white elephant

2. <u>The aim of this report is to</u> discuss the health conditions in Jordan. The function of the underlined phrase in the above sentence is to show...

A. reporting information **B.** conclusion **C.** introduction **D.** result

3. If something seem	ns very strange, v	ve sometimes say	y it is		
A. sceptical	B . alien	C. course	D . conventional		
difficult to write.			rs, so he sometimes finds it		
A. arthritis	B. Malaria	C. herbal remed	b. complementary		
5. If you are polite, you won'toffence or upset anybody.					
A. make	B. join		D. ask		
6. Many serious diseases can be prevented by, which helps the body to build antibodies.					
A. Malaria	B. allergy	C. artificial	D. immunisation		
 7. A diet that is high in fat can lead to A. obesity B. strenuous C. arthritis D. cope with 					
 8. Doctors look at the signs of illness before they decide how to treat the patient. Replace the underlined phrase in the above sentence with the correct one 					
A. dementia	B. medical trial	s C. pills	D. symptoms		
9. My father teaches Maths. He's a					
•	B. physician		st D. mathematician		
10. We learn about shapes, lines and angles when we study					
A. chemistry	B. geometry	C. music	D. medicine		
11. Ibn Sina is also know as Avicenna was a polymath. A. when B. whose C. which D. who					
12. is some A. philosopher		and writes about C. chemi	the meaning of life. st D. mathematician		
13. Green projects an A . power	e environmental B. friendly	ly C. pedest	rian D. carbon		
14. When you are re A. prepared	eady for somethin B. conflict	ng, you are C. patier			

15. A good way to cope with stress is to work extra hard. No, it isn't. You should try to

A. suffer from health problems **B.** produce antibodies **C.** relax and get some exercise **D.** children and teenagers **16**. I intend Medicine at university. **C.** studies **A**. studying **B**. to study **D.** study **17.** You can wear your watch when you go swimming if it's C. seat belt A. tiny **B.** waterproof **D.** helmet **18.** Petra has a as a fascinating place to visit. A. monitor **B.** risk **C.** reputation **D.** inspire 19. We burn carbon whenever we use oil, coal or gas. This is known as our carbon..... **C.** power A. footprint **B.** urban **D**. solar **20.** Treatment and medicines will taste as delicious as real food. The rhetorical device of the above sentence is A. metaphor **B.** onomatopoeia **C.** personification **D.** simile **21**. Rana will **make** a course soon. The underlined misused verb can be replaced with **D.** do **B.** attend C. spend A. get 22. When people talk about growth, they can mean either an improvement in the average standard of living, or an increase in the value of a country's products. **C.** negative **A.** urban **B.** economic **D**. public if you're interested in learning about the legal **23.** You should study system. **A.** History **B.** Linguistics **C.** Physics **D**. Law **24**. Students are required to simple experiments. A. tailor-made **B.** pioneer **C.** undertake **D.** make 25. When you stay calm and take your time, you are **B.** conflict **C.** patient **D.** offence A. prepared

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

C. urban A. carbon **B.** public **D.** biological 27. Before the serious discussion starts, we always -----small talk; it's often about the weather. **C.** shake **D.** make A. ask **B.** cause 28. I used to eat too much junk food, but now I have a much healthier ... A. fat **B.** diet **C.** dehydration **D.** obese **29.** speeches should not be used at schools. A. tailor-made **B.** pioneer **C.** undertake **D.** colloquial **30.** If you've got a problem, talk to someone about it. It helps to play it by ear. The underlined misused body idiom in the above sentence can be replaced with... A. get cold feet **B.** keep your chin up **C.** get it off your chest **D.** have a head for figures **31.** Harriet has a good head for figures, she is very clever at calculating numbers. The underlined body idiom in the above sentence means A. to tell someone about something that has been worrying you **B.** to have a natural mental ability for maths **C.** to put a lot of effort into something **D.** to lose your confidence in something at the last minute **32**.....! I'm sure everything will be fine in the end. A. get cold feet **B.** keep your chin up **C.** get it off your chest **D.** have a head for figures **33.** Adnan never forgets anything! He has got an amazing A. diet **B.** memory **C.** dehydration **D.** circulation **34.** You must always wear a in a car. A. waterproof **B**. monitor **C.** tiny **D.** seat belt **35**. Pollution has some serious effects on the environment. **A.** urban **B.** economic **C.** waste **D.** negative