

مكتبة الطالب

12 نموذج لكل الوحدات

للباكوريا العلمي

مكتبة الطالب: اللاذقية: المشروع السابع (دخلة حلويات الاماسي - قرب صيدلية ديانا حنا)
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III- Complete the following sentences by filling in the gap

There is no doubt that computers are here to stay. Some jobs and many leisure activities would14..... impossible without them, but we should be aware15.... the possible dangers of spending too much time16..... our computers.

IV- Fill in the spaces with words from the list.**Use each word once only:**

measure moving know penny
fact

The old Italian man could not17...then that his son had just discovered a great.....18..... Nor did he know that, for hundreds of years, men would use his knowledge to19.....time with a clock and to watch the stars and sun20....in the sky. To Galileo, it was only the beginning. Next, he said that two different weights fall together if they come down from the same height.

❖ **V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:**

- 21- A :?
B : Tareq was born in Damascus in 1962
22- A :?
B : Tareq took a course in woodwork
23- A :?
B : Yes, he loved Syrian folk music
A : What do you want to study at the university?
24- B :

VI- Complete the following sentences using clause

- 25-Since I was 13,.....
26.There would be a chaotic situation in society if.....

❖ **VII- Choose the correct words in brackets:**

- 27-Many people believe that the worst crimes are murder and other (**violence, violent**) acts.
28-There would be a (**chaotic, chaos**) situation in society if there were no legal systems.
29-He left court a free man because he had proved that he was (**innocent, innocence**).

❖ **VIII- Correct the verbs in brackets:**

- 30-Three men (**appear**) in court tomorrow accused of dangerous driving
31-I (**do**) my maths homework; can I borrow your ruler, please?
32-They (**break**) the law - they should be punished.

IX- Translate the following sentence into Arabic:

33-With recycling, no ore needs to be mined, transported to factories or processed.

X:Translate the following sentence into English:

٣٤ يتغير القانون المتعلق بجريمة الحاسوب بسرعة

الدرس ٢

❖ **Read the following text then do the tasks below:**

When we talk about animal migration we mean the movement of an animal from the place where it has been living to a different place and the return journey to that animal's original home. Most animal migrations are recurrent events which happen at certain times of the year. Animals usually migrate to find food or to raise their young.

Incredibly, most migrating animals follow the same route every year and from generation to generation. Land animals may cross mountains or forge through rivers, while birds and insects travel extensive distances, sometimes across continents and oceans. Fish and other sea creatures may migrate halfway round the world. For example, the grey whale can travel as much as 20,000 kilometers.

Many animals migrate to northern regions during the northern summer because the long summer days mean that there is always plenty of food. In the autumn, when the weather gets colder, many animals migrate south to find food and warmer weather (the southern summer). Some animals migrate every year, doing the two journeys in one year, but others migrate only if they need to find food or for more temperate weather.

❖ **Answer the following questions:**

1. Why do animals migrate?
2. Why do some animals migrate northwards in summer?
3. Do all animals make the same number of migrations every year? why?

❖ **Find words in the text which mean the following:**

4. occurring often or repeatedly
5. bring up children

❖ **Rewrite these sentences about the text to correct the information:**

6. Most animal migrations are recurrent events which happen at all times.
7. Many animals migrate north to find food and warmer weather.

❖ **II- Read the following text then do the tasks below:**

The process of reclaiming raw materials and reusing them is called recycling. Recycling reduces the volume of solid waste. Recycling also saves energy needed to obtain and process raw materials. Most recycling involves four categories of product: metal, glass, paper and plastic.

Common metals such as iron and aluminum can be melted down and reused. The **aluminum** in soft drink cans, for example, can be recycled. Recycling metal saves money and causes less pollution than processing new metal. With recycling, no **ore** needs to be mined, transported to factories or processed. Recycling metals also helps to **conserve** these non-renewable resources.

❖ **Choose the correct answer a , b or c :**

8. Can be recycled.
 - a. metal, glass
 - b. paper and plastic
 - c. both a , b
9. Recycling metalthan processing new metal.
 - a. saves money
 - b. causes less pollution
 - c. both a , b

❖ **Match two of the underlined words from the text to the definitions below:**

- 10- rock or earth from which metal can be mined
- 11- prevent from being overused

❖ **Complete the following sentences with information from the text:**

- 12- Recycling is defined as.....
- 13- In order to process new materials, ores must.....

❖ **III- Complete the following sentences by filling in the gaps:**

On February 29th 196014.... earthquake hit the Moroccan city of Agadir. Although it lasted only fifteen seconds, it15..... one of the most destructive earthquakes of the 20th century. when the rescue team arrived, many areas of the city had16.... destroyed completely and thousands of families had become refugees.

IV- Fill in the spaces with words from the list. Use each word once only:

(easily- key –imagined- starry-eyed –become)

Galileo was a ...17.....child. He often ...18....himself flying through the clouds. He was sent away to school to ...19...a doctor, but he did not learn...20.... His favorite subject was mathematics

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

21- A :

B : We went to Lattakia last summer.

22- A:.....?

B: We stayed there for one week.

23- A:

B: We met some tourists in the market.

A: Where do you go on your holiday?

24- B:

❖ **VII- Complete the following sentences using clauses:**

25. Many animals migrate because.....

26.He was nervous when.....

❖ **VIII- Choose the correct words in brackets:**

27. The (major, majority) of the world's migrants move to find a better life.

28. Some human activities are (destroying / destruction) the natural world.

29. Unemployment is falling as more people find (permanent / permanently) work

❖ **IX- Correct the verbs in brackets:**

30. James was very nervous when he arrived at the airport. He (never fly) before.

31. My journey to work (get) worse every day

32. By 1854 a quarter of the population of Ireland (emigrate) abroad

IX- Translate the following sentence into Arabic:

33. With this technique, all the solid waste that a community produces can be composted.

X: Translate the following sentence into English:

34 تدمر بعض أنشطه البشر العالم الطبيعي

الدرس ٣

❖ Read the following text then do the tasks below:

The first paper was made from cloth nearly two thousand years ago in China. Although paper can be made from all kinds of materials, such as cotton fibers, grass or sugar cane, these days wood pulp is the material most commonly used to make 'new paper' – that is, paper which contains no old or recycled paper. The modern world uses so much paper that environmentalists have persuaded us that we should recycle old paper. There is an increasing awareness in Syria of the need to recycle both paper and other materials. Paper-recycling containers can now be found in some parts of the country and some government agencies have begun paper recycling programmes. Also, there is greater education in schools about the need to take care of our environment.

Answer the following questions:

1. What was the first paper made of in China?
2. What materials can paper be made from?
3. What do environmentalists recommend us to do?

❖ Find words in the text which mean the following:

4. a very small piece of paper, wood, cloth, etc.
5. material or fabric used to make clothes

Rewrite these sentences about the text to correct the information:

6. The first paper was made from wood nearly two thousand years ago in Syria.
7. There is not an increasing awareness in Syria of the need to recycle only paper

❖ II- Read the following text then do the tasks below:

For a human being to go into space, survive and conduct important research, there needs to be careful organisation and planning. Daily life inside an **airtight** space shuttle or space station requires much more than just oxygen and heat. People require the correct atmosphere, a mechanism for removing the carbon dioxide that living things produce, and a **reliable** means of day-to-day living in microgravity . For humans to survive in space for months at a time, all these things need to be very carefully planned. If, for example, the carbon dioxide extractor doesn't work, or the system for maintaining the correct atmosphere breaks down, then they will die. The machinery is complex, yet it must not break down once; all the supplies are important, yet **spares** cannot be carried because of limited space. A small miscalculation in the planning and preparation of the space mission will probably mean the death of everyone on board

Choose the correct answer a , b or c :

- 8- A small miscalculation in the planning and preparation means.....
- a .Live b. death c. survive
- 9- Organization and planning are important for people to
- a. go into space b. continue to live and conduct research c. both (a) and (b)

Match two of the underlined words from the text to the definitions below:

- 10- an extra item or amount
- 11- not allowing air to escape or pass through

Complete the following sentences with information from the text:

- 12- A small miscalculation in the planning and preparation will result.....
- 13 Daily life inside an airtight space shuttle or space station needs.....

III- Complete the following sentences by filling in the gap

Greenchester14..... a good place to live. It had parks, forests and lakes where people spent their free time. It was a very clean place.....15..... everybody recycled all their rubbish. But one morning the people of Greenchester found that during the night16..... town had turned grey.

- Fill in the spaces with words from the list. Use each word once only:

(studied - bright -rest -simple -died)

Louis Pasteur was a ...17.....boy, although his teachers said he was slow and always behind the ...18.....of his class. The reason for this was.....19.....: Louis was very careful in everything he did. He wanted to understand all that he20....and he asked many questions.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

- 21.A.....
A. Desertification is the process in which productive land changes into desert.
- 22.A.....
B. Desertification usually occurs in dry areas
- 23.A.....
B. Trees are usually cut down to make more agricultural land
- 24.A What should we do to stop desertification?
B.....

VI- Rewrite the following sentences as required in brackets:

25. You waste too much paper
(Use wish)
26. I can't read very quickly.
(I wish)
27. When he accused me of being wasteful, I **got very angry**.

(Color idioms)

28. If you want to improve your health, you should **reduce** the amount of sugar and fat you eat.
(Three-part phrasal verbs)

VII- Complete the following sentences using clauses:

29. I was walking through town the other day when.....
30. I am looking forward to the day when.....

❖ VIII- Choose the correct words in brackets:

31. I am not good (in, at) English
32. Our town is trying hard to (come up against / cut down on) the amount of waste it buries in the ground
33. The (majority, major) of people never commit a crime.

❖ IX- Correct the verbs in brackets:

34. You look very tired. What (you do)?
35. During the period 1970–2000, the number of migrants in the world (rise) from 82 million to 175 million
36. For the first year she (suffer) from culture shock and wanted to go home

IX- Translate the following sentence into Arabic:

37. The physics of fluids in microgravity is not completely understood

X: Translate the following sentence into English:

٣٨. واجهنا مشاكل خطيرة في خطتنا لأعاده تصنيع القمامة

الدرس ٤

❖ **Read the following text then do the tasks below:**

The rainforest of the Amazon region of Brazil in South America covers five percent of the world's land surface and is home to at least 30 percent of the world's animals and plants. . The area is also the home of 220,000 people from about 180 different tribes who live deep in the forest. The rainforest itself is an important environment but, because of **its** size and location, it also plays a vital part in controlling the world's climate.

It does this by taking in carbon dioxide and releasing oxygen. however, large areas of the Amazon rainforest have been cut down to make more land for farmers. Farmers use most of the new land to grow soya beans, which they export to other parts of the world to be used as animal food. Millions of chickens in western European countries are fed on South American soya beans. Increasingly, some soya beans are also being turned into food for human consumption; many vegetarian foods are based on soya beans. These activities help to improve the economy of the region, but at the expense of the future of the global environment. In addition to destroying ancient forests and changing the world's climate, deforestation is having a devastating effect on native populations who are dependent on the rainforest for everything they need, from food and tools to medicines and shelter.

❖ **Answer the following questions:**

- 1- Why are the rainforests being destroyed?
- 2 Who lives deep in the rainforest?
- 3- What are soya beans used for?

❖ **Find words in the text which mean the following:**

- 4- send something for sale in another country
- 5- the eating or drinking of something

❖ **Rewrite these sentences about the text to correct the information:**

- 6 It controls the world's climate by taking in oxygen and releasing carbon dioxide.
- 7- deforestation is having a good effect on people

❖ **II- Read the following text then do the tasks below:**

At the start of the 1960s, when Yuri Gagarin first went into space, the food was bite-sized and kept in small **aluminum tubes**. Food was designed this way so that it wouldn't take up too much room and could be eaten in a single mouthful before it floated away. Now, however, astronauts enjoy food from plastic containers that just need to have hot or cold water added. Fruit and nuts can also be eaten in space. When drinking liquids, a straw is used to suck the liquid out of a **sealed** package. It mustn't spill or float out of the cup, or it could damage some of the computers.

❖ **Choose the correct answer a , b or c :**

8. The food of the first astronauts was.....
a. Large b. big c. small
9. The first astronauts ate their food from.....
a. Plastic containers b. sealed package
c. small aluminum tubes

❖ **Match two of the underlined words from the text to the definitions below:**

10. Not allowing liquid or gas to go out
11. A light silver-grey metal

❖ **Complete the following sentences with information from the text:**

12. The food was bite-sized that it.....
13. Now astronauts eat their food from...

III- Complete the following sentences by filling in the gap

Weather14..... what happens to the air and the atmosphere outside. It may ...15..... cold or hot, wet or dry . It can be calm or stormy, clear or cloudy . The atmosphere changes depending16..... whether, it's rainy or sunny. Thunder and lightning are also part of weather...

- Fill in the spaces with words from the list. Use each word once only:**(died-saved-killing –silkworm-mad)**

We must kill the germs without ...17.....the animals or people.' Pasteur found a way to kill the germs on ...18....eggs and the whole country was thankful. But during his years of work three of his own children.....19..... Even in his sadness he believed that other children's lives could be ...20.....if he could stop germs from spreading

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

21. A.....
B. Sofia arrived in England from Poland seven years ago.
22. A.....
B. She has been back to Poland
23. A
A. She has suffered from culture shock
24. A . Would you like to travel ? Why?
B.....

VI- Rewrite the following sentences as required in brackets:

25. Our city doesn't collect rubbish very often.
(Use wish)
26. I'm very shy about talking in public.
(I wish)
27. Trees are usually cut down make more agricultural land.
(link an action with the result)

28. Environmentalists are working hard to **find** new ways of saving energy.

(Three-part phrasal verbs)**VII- Complete the following sentences using clauses:**

- 29.If you misuse the equipment,
30. When there is no wind,.....

❖ VIII- Choose the correct words in brackets:

31. A country where the sun always shines has a dry **(climate / weather)**.
32. I'm sorry, I **(reheard, misheard)** you. I thought you said you'd prefer tea.
33. You feel cold when the temperature is **(high / low)**.

❖ IX- Correct the verbs in brackets:

34. Fadia did not go to school yesterday because she **(feel)** ill
35. Desertification usually **(occur)** in dry areas where there is no rain
36. Since the 1950s, 9 million hectares of land in China **(turn)** into desert.

IX- Translate the following sentence into Arabic:

37. People need to keep clean in space to stay healthy and avoid spreading germs

X:Translate the following sentence into English:

٣٨ الغابة الاستوائية في الأمازون لها تأثير هام على مناخ العالم

الدرس ٥

❖ **Read the following text then do the tasks below:**

The Eden Project, which opened in the year 2000, is a living plant museum in the countryside in the south-west of England. It is a very popular attraction and millions of visitors come every year to see plants from all over the world growing in this special environment. Some plants grow outside, but many are in specially-built domes, called 'biomes', where the temperature and humidity are carefully controlled. The biomes are like giant greenhouses and one, the Humid Tropics biome, is the largest greenhouse in the world. It is over 55m high and 200m long and contains many thousands of exotic plants not found in England.

One of the purposes of the project is to show how dependent human beings are on plants and to educate people on the importance of preserving our natural environment. Aside from the plant life, the Eden Project has fascinating interactive exhibits for people of all ages. Many of the visitors are groups of school children and the Eden Project combines educational value with scientific interest and a huge variety of spectacular plant life.

❖ **Answer the following questions:**

1. What is special about the Eden Project?
2. What educational uses could the Eden Project serve?
3. Who visits the Eden Project? Why?

❖ **Find words in the text which mean the following:**

- 4- unusual, foreign
- 5- objects that are shown in a museum

❖ **Rewrite these sentences about the text to correct the information:**

- 6- It is a very popular attraction and thousands of visitors come every day.
- 7- Many of the visitors are groups of men

❖ **II- Read the following text then do the tasks below:**

The modern world is defined by IT, or Information Technology. The term 'Information Technology' emerged in the 1970s, but it can in fact be traced back to World War II, when the military and early computer specialists worked together to develop electronics, computers and information theory. In short, IT deals with the use of computers and computer software to **convert**, store, process, transmit and **retrieve** information securely. IT comprises various disciplines: Data Management, Computer Networking, Software and Computer Engineering are all crucial components. In recent years, the field has ballooned through advances in computer applications and the Internet, to include mobile telephones, computer games and video technology as well as new ways of sharing, processing and storing information electronically. In a matter of decades, computers have developed from large, bulky machines to highly sophisticated devices that fit in the **palm** of your hand. Computers are evolving as rapidly as the ways in which people use them

Choose the correct answer a , b or c :

8.. computers have developed from large, bulky machines to devices

a. big b not small c. tiny

9. Data management and computer networking areparts of IT.

a. important b. unimportant c. secondary

Match two of the underlined words from the text to the definitions below:

10. the inner side of your hand

11. To get back information

Complete the following sentences with information from the text:

12. Computers can do a lot with information, they can.....

13. The most important elements of computers are.....

III- Complete the following sentences by filling in the gap

There are many plants14..... protect themselves by poisoning their enemies. In some cases the poison they contain is so powerful that it can kill any living thing which touches ...15..... eats them. The poison can be in the leaves, the seeds or berries, or in other parts16.... the plant

- Fill in the spaces with words from the list. Use each word once only:**(experiments-heat- -mathematics_-poor-bread)**

Again Marie worked. She studied in a small room without ...17..or light. She lived on ...18..and tea most of the time, but all she ever thought of was ...19.....and science. This was her world, and above all, she liked her...20..... It was in Paris that she met and married Pierre Curie, a young scientist who had already earned respect.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

21.A

B.The Eden Project opened in the year 2000

22. A.....

B. It is in the south-west

23. A.....

B. Yes, some plants grow outside,

24. A Why do people visit the Eden Project?

B.

VI- Rewrite the following sentences as required in brackets:

25. I'm a slow reader.

(Use wish)

26. My friend won't give me my CD back.

(I wish)

27. Ali has just drunk two liters of water.

(thirsty)**(Explaining possibilities)**

28. I can't wait for the summer holidays.

(Use a phrasal verb)**VII- Complete the following sentences using clauses:**

29. If we come to Syria again,.....

30. I will show you the photo when.....

❖ VIII- Choose the correct words in brackets:31. Cactuses depend **(in, on)** their thorns to protect them.32. The Eden Project is quite different **(of, from)** a normal museum.33. Lentils grow **(on trees / on bushes)**.**❖ IX- Correct the verbs in brackets:**34. Tariq wants to be a teacher when he **(graduate)** from university.35. We **(just -get)** home from a two -day visit to Apamea36. The sky **(be)** very clear and we could see millions of stars**IX- Translate the following sentence into Arabic:**

37. The Millennium Bug's limited effect was thanks to substantial government expenditure

X:Translate the following sentence into English:

٣٨ النباتات دائما في خطر من الحيوانات التي تريد أن تتغذى عليها

الدرس ٦

Read the following text then do the tasks below:

We usually think that greenhouse gases are harmful, but without these gases the climate of the Earth would be like the climate of Mars: too cold for human beings to survive. Greenhouse gases, which include carbon dioxide and methane, keep the heat of the sun in and prevent our planet from freezing. However, for the last 200 years people have been using enormous quantities of fossil fuels like coal, gas and oil. When these fuels are burnt, they produce large amounts of carbon dioxide and this keeps more of the sun's heat in. The result is that the temperature of the Earth is rising year by year. This is leading to more extreme weather: high winds and heavy rain, which produce storms and floods. The problem is made worse by the fact that we are destroying the world's rainforests. Trees naturally consume carbon dioxide, but because there are fewer trees, more carbon dioxide is released into the atmosphere.

Because of the increase in the Earth's temperature, the ice at the north and South poles is melting, and this is causing sea levels to rise

❖ **Answer the following questions:**

1. How does burning fossil fuels raise the earth's temperature?
2. Why would it be impossible to live without greenhouse gases?
3. Why are sea levels rising?

❖ **Find words in the text which mean the following:**

4. Not usual
5. To stop something happen

❖ **Rewrite these sentences about the text to correct the information:**

- 6 Greenhouse gases do not keep the heat of the sun in and prevent our planet from freezing.
7. Because of the increase in the Earth's temperature and this is not causing rivers to rise

❖ **II- Read the following text then do the tasks below:**

Today, designers and **inventors** are using the Internet in increasingly innovative ways. Two students at Keio University in Japan have recently produced the Internet Umbrella. The umbrella's handle contains a projector that **displays** images from the Internet onto the underside of the umbrella's canopy. The umbrella is also fitted with a Global Positioning System that allows carriers to find their way, wherever they are, while looking at a three-dimensional map projected into the umbrella above them. Even large companies, when developing their products, use the Internet to interact with their customers. A **prominent** sports-shoe manufacturer is inviting the public to design trainers online. The design is then sent electronically to a factory, where it is made to the customer's specifications. It is certain that the Internet and Information Technology in general, will continue to transform the world we live in, in ways we have yet to imagine.

Choose the correct answer a , b or c :

8. The umbrella's carriers can find his way.....
nowhere b. in any place c. someplace
9. Designers and inventors use the Internet in ways.
a. traditional b. creative c. careless

Match two of the underlined words from the text to the definitions below:

10. Important or famous
11. Someone who introduces changes

Complete the following sentences with information from the text:

12. While looking at a three-dimensional map, people can..... .
13. The umbrella's handle contains.....

III- Complete the following sentences by filling in the gap

Zoos exist all over the world14..... people want to see animals that they cannot see in their own country. They have always15..... popular, especially with children. However, some people believe that they are unnatural habitats and that keeping animals in zoos16....cruel.

- Fill in the spaces with words from the list. Use each word once only:**(turn- tears- saved-married-hard)**

With ...17.....in their eyes the girls parted, and Marie worked very18.....for six years to pay for her sister's studies. At last it was Marie's...19....., but by the time she got to France, her sister was ...20.....and could not give her much help

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

- 21.A.....
B. Al Ain is the second biggest city in Abu Dhabi.
22. A.....
B. It takes about 90 minutes to drive between the two cities.
23.. A.....
B. Ain was famous for its traditional system of watering the land.
24.A. why would you like to visit Al Ain?
B.....

VI- Rewrite the following sentences as required in brackets:

25. Ants protect some acacia trees in hot African countries .

(Change into the passive voice)

26. They wrote the first treaty in 1864 .

(Change into the passive voice)

27. They can make paper from all kinds of materials.

(Change into the passive voice)

28. They were constructing the canal between 1904 and 1914.

(Change into the passive voice)**VII- Complete the following sentences using clauses:**

29. If you are very lucky,.....
30. In the future, sea levels will rise because.....

❖ VIII- Choose the correct words in brackets:

31. You **(might be / must be)** exhausted. You've been working very hard recently.
32. Ali doesn't want a **(permanent / temporary)** job. he wants a serious career as an engineer
33. Modern Damascus is built **(in, on)** the site of many ancient civilizations

❖ IX- Correct the verbs in brackets:

34. Damascus **(locate)** in the south-west of Syria, near the Anti-Lebanon Mountains.
35. Throughout history people **(hunt)** elephants for their tusks.
36. Al Ain's International Airport **(have)** over half a million passengers each year

IX- Translate the following sentence into Arabic:

37. A computer network is a set of computers or devices connected to each other.

X: Translate the following sentence into English:

٣٨ العلماء قلقين حول تغير المناخ لأنه تهديد للحياة على الأرض

نموذج الدرس ٧

❖ **Read the following text then do the tasks below:**

The amount of sleep human beings need varies from individual to individual. We know that most adults need about 8 hours of sleep a day, but this number can vary greatly; 'short sleepers' may need only 5 hours, whereas 'long sleepers' may need 9 to 10 hours. Babies need about 16 hours a day while many teenagers need an average of 9 hours. Exactly how much we need depends on several factors, including our age, our daily routine, the quality of our sleep and our genetic make-up.

some of the signs that you may need more: you cannot concentrate at school or at work; you find it difficult to get up in the morning; you are moody or irritable; you have memory problems. So why is it important that we get enough sleep? Sleep provides our bodies with a chance to switch off. This allows us to recharge our mental and physical batteries and be ready for each new day. If we have slept well, we should wake up in the morning feeling alert and rested. People who have been deprived of sleep find it difficult to perform the simplest activities. How we sleep also affects us. When we fall asleep, our sleep can be deep and restful or light and shallow. Shallow sleepers wake up still feeling tired, while deep sleepers wake up refreshed.

❖ **Answer the following questions:**

1. What factors does our sleep depend on?
2. Mention two effects of lack of sleep?
3. How do shallow sleepers and deep sleepers differ?

❖ **Find words in the text which mean the following:**

- 4- easily feeling gloomy for no good reason
- 5- give all your attention to a subject

❖ **Rewrite these sentences about the text to correct the information:**

- 6- adults need about 5 hours of sleep a day
- 7- Shallow sleepers wake up still feeling active

❖ **II- Read the following text then do the tasks below:**

Naguib Mahfouz was an Egyptian novelist who became one of the most famous writers in the Arab world when he won the Nobel Prize for Literature in 1988. The award raised the profile of Arabic literature and Mahfouz's books were subsequently translated into many languages. His first novels explored Egyptian history and were intended to be part of a **monumental** cycle of thirty books, charting the entire history of Egypt. Mahfouz was an experimental writer and is **credited with** modernizing Arabic literature. His epic Cairo Trilogy, which most critics consider to be his masterpiece, is a huge work of around 1,500 pages. The trilogy charts the life of three generations of the Abd al-Jawad family, **spanning** the period from 1917 to the end of the Second World War. The books are remarkable because in them Mahfouz handles a huge cast of well-drawn characters with great skill and masters the Arabic novel form, which had only come into being a few years previously.

❖ **Choose the correct answer a , b or c :**

- 8- Naguib Mahfouz played an important role inArabic literature
a. Modernizing b. deteriorating c. reducing
9- Cairo Trilogy is a very work of literature.
a. short b. bad c. long

❖ **Match two of the underlined words from the text to the definitions below:**

- 10- Very large and impressive
11- Lasting for a period of time

❖ **Complete the following sentences with information from the text:**

- 12- Mahfouz was an experimental writer and is credited with.....
13- Mahfouz is different from all other Arab writers in that

III- Complete the following sentences by filling in the gap

In Syria you14..... rarely find 'old people's homes'. ...15..... my parents get old, my sister and I will help look after them. Traditional values teach sons and daughters to honour their fathers16..... mothers and show love and care to them as they grow old.

- Fill in the spaces with words from the list. Use each word once only:**(People-worry -life-sounds-send)**

People laughed at Guglielmo Marconi all through his ...17.....because he had such big ears. But it is possible that he heard18....through those ears which other ...19.....could not hear. And he worked all his life to ...20...those sounds back through the air to a waiting, listening world

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

- 21.A.....
B. Ibrahim usually arrives at work on time
22. A.....
B. Yes, he might make up an excuse
23. A.....
B. Ibrahim promised he would make up for the time
24.A. why do you go to work?
B.....

VI- Rewrite the following sentences as required in brackets:

25. I got back very late last night.
(reported speech with Fadia said)
26. Have you seen my briefcase?
(reported speech with Ruba asked Ali)
27. We're taking our children on holiday next month.
(report using they said)
28. Did you enjoy your holiday?

(report using Laila asked Fadia)**VII- Complete the following sentences using clauses:**

- 29.Doctors advise that.....
30. You should think carefully before.....

❖ VIII- Choose the correct words in brackets:

31. In Mexico she met the **(Earth's / world's)** oldest married couple.
32. I've **(made, done)** my decision very carefully.
33 You'd better **(do out / do up)** your boots tightly to stop the sand getting in.

❖ IX- Correct the verbs in brackets:

34. Since their marriage, Alberto and Maria **(spend)** all their time together.
35. Alberto and Maria **(eat)** soup or corn for every meal.
36. If you make a mistake, you **(have to)** do your homework again.

IX- Translate the following sentence into Arabic:

37. Mahfouz was an experimental writer and is credited with modernizing Arabic literature.

X:Translate the following sentence into English:

38.
يجد بعض الناس التمارين مملة لذلك يقدمون أعذارا ليتجنبوا القيام بها

نموذج الدرس ٨

❖ **Read the following text then do the tasks below:**

The capital city of a country is very often its greatest city, with the largest population and the most important administrative buildings. Capital cities house government offices, as well as embassies from other countries. They are also financial centers, containing national and international banks and other financial institutions.

Damascus is no different from other capital cities in this respect – it is the seat of government and the economic and cultural centre of Syria. With a population of around 5 million people, Damascus is the biggest city in Syria. The city has a rich history, and is considered the oldest city in the world. It has been continually inhabited for thousands of years.

Brasilia, the capital city of Brazil, is both similar to and different from Damascus. Like Damascus, it is an administrative centre and contains the key political buildings and institutions. However, unlike Damascus, Brasilia is not the major cultural or economic centre of Brazil. Brasilia is a very modern city and because it is so new, planners were able to strictly regulate its layout. It is divided into sectors, with specific zones for business, industry, government and residential areas.

❖ **Answer the following questions:**

1. What buildings are characteristic of capital cities?
2. What makes Damascus is not different from other capital cities?
3. Why were planners able to regulate its layout?

❖ **Find words in the text which mean the following:**

- 4- an organization with an important role in the country
- 5- a particular part of area

❖ **Rewrite these sentences about the text to correct the information:**

- 6- The capital city of a country is the smallest city
- 7- Damascus has been inhabited for hundreds of years

II- Read the following text then do the tasks below:

Each year the respective Nobel **Committees** send individual invitations to thousands of members of academies, university professors, scientists from numerous countries, previous Nobel Laureates, members of parliamentary assemblies and others, asking them to submit the names of **candidates** for the Nobel Prizes for the coming year. These nominators are chosen in such a way that as many countries and universities as possible are represented each year. The Nobel Prize has been given to several people from the Arab World, including: Mohamed El Baradei (Egyptian, Peace, 2005), Ahmed H. Zewail (Egyptian and American, Chemistry, 1999) and Naguib Mahfouz (Egyptian, Literature, 1988). And several **prominent** figures from the Arab world have been nominated for Nobel Prizes. The Syrian philosopher Michel Allawerdi was nominated for the Peace Prize in 1951, for his use of music in spreading peace across the world. The identity of Nobel nominees are kept secret for fifty years after their **nomination**

Choose the correct answer a , b or c :

- 8- Nominators for the Nobel prizes are chosen from.....
- a. Europe b. only Syria c. all over the world
- 9- The Nobel Prize has been given to several people from the Arab World like.....
- a. Michel Allawerdi b. Naguib Mahfouz
- c. both a , b

Match two of the underlined words from the text to the definitions below:

- 10- A person chosen by others for a position
- 11- Famous, important

Complete the following sentences with information from the text:

- 12- The identity of Nobel nominees are kept
- 13- The respective Nobel Committees ask professor to choose.....

III- Complete the following sentences by filling in the gap

In some parts of Europe in recent years,14....., the move from the country to the city has15..... reversed as wealthy people move to the countryside to escape16.... the overcrowding, pollution and stress of city life.

- Fill in the spaces with words from the list. Use each word once only:

prove expected waves
messages sick

Marconi wanted to send his17.....across the Atlantic Ocean, and he would not rest until this was done. He was sure that air18.....follow the same line as water waves going round the Earth. By 1901 he was ready to19.....that he could do it. It was a thin,20....man who climbed to the top of a hill on the Newfoundland coast on the night of December 12.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

21.A.....
B. people move to the countryside to escape from the overcrowding
22. A.....
B. The population of the area was at its highest about 150 years ago
23. A.....
B. The area has a Mediterranean climate
24.A. What do you think we can do to stop depopulation?
B.....

VI- Rewrite the following sentences as required in brackets:

25. Can you take me to the airport tomorrow?
(reported speech with Ruba asked Ali)

26. When did you get back?
(reported speech with Ruba asked Laila)

27. it was very relaxing.
(report using they said)

28. I brought it home from work yesterday
(report using he said)

VII- Complete the following sentences using clauses:

29. If I made a mistake now,.....
30. While I was on holiday,.....

❖ VIII- Choose the correct words in brackets:

31. The **(roar, scream)** of a plane woke me up in the night.
32. I've decided to learn Chinese **(but, instead of)** French at university.
33. Deir ez-Zour is an area of great **(nature, natural)** beauty.

❖ IX- Correct the verbs in brackets:

34. The area (**suffer**)from the effects of depopulation now
35. I'd like (**live**) in a small peaceful village near the sea.
36. While I was on holiday I (**buy**) lots of odds and ends to give as presents.

IX- Translate the following sentence into Arabic:

37. Alfred Nobel designated the institutions responsible for the prizes

X:Translate the following sentence into English:

38.
لن أنسى المتعة التي شعرت بها في اليوم الأول من المدرسة

نموذج الدرس ٩

❖ **Read the following text then do the tasks below:**

Syria has undergone a period of modernization in the last few years, with new buildings and improved transportation services in its cities. Yet it remains an ancient land that has enjoyed involvement and interaction with many different civilizations over the last ten thousand years. Syria's historical importance and its crucial location at the crossroads of several ancient trading routes mean that a wide variety of crafts have developed. However, the fast pace of globalization is threatening the skilled local artisans who strive to preserve these wonderful traditions. As cheaper, mass-produced goods are imported from abroad, it is important that people are made aware of these traditional crafts and those who practice them. In the city of Aleppo there is a market dedicated to protecting hand-made copper goods, to ensure that this ancient craft does not vanish. Copper artifacts have been discovered all over the region. Some of these artifacts date to the Bronze Age, around 3000 BCE. Historians have identified a number of uses for the material including weaponry, jewellery and ornaments. These items give us information about the way ancient peoples lived and interacted.

Answer the following questions:

1. Why are copper artifacts useful to historians?
2. What age do some copper artifacts date to?
3. What was copper used for in the past?

❖ **Find words in the text which mean the following:**

4. having a special ability or talent
5. worker in a skilled trade (usually making items by hand)

❖ **Rewrite these sentences about the text to correct the information**

6. Copper artifacts date to the Golden Age
7. Syria has old building and transport services

❖ **II- Read the following text then do the tasks below:**

Caffeine is a stimulant. In healthy adults this means that the effects of caffeine will tend to make one feel more alert and less sleepy, and will temporarily boost **metabolism**. The use of caffeine also may cause rapid heart rate, increase in urination, headaches and digestive disturbances. Because caffeine is a mild **diuretic**, the effects of caffeine upon those who do not have sufficient fluid intake may include mild dehydration. If one regularly indulges in caffeinated beverages, fluid intake of water or juices should be increased. Doctors **urge** people especially to monitor caffeine intake during very hot weather, or when travelling to hot climates. The effects of caffeine in such conditions are likely to be more harmful than beneficial.

Choose the correct answer a , b or c :

8- When there isn't sufficient intake of fluid with caffeineis caused.

- a. metabolism
- b. alertness
- c. dehydration

9- The effects of caffeine in hot weather can be

- a. beneficial
- b. harmful
- c. both a, b

Match two of the underlined words from the text to the definitions below:

10- a drug that causes an increased passing of urine

11- To give someone advice

❖ **Complete the following sentences with information from the text:**

12- The effects of caffeine may include mild dehydration because.....

13- One of the negative effects of caffeine is

III- Complete the following sentences by filling in the gap

Obviously, city life 14..... its disadvantages, like the noise, the traffic and the crowds of people, 15 these things don't worry me too much I don't drive, so traffic problems 16 parking difficulties don't affect me

- Fill in the spaces with words from the list. Use each word once only:

(burned-enjoyed-curious -working-happiness)

Edison worked hard and ...17.....his life, working for the pleasure and ...18.....of other people. Once when his laboratory19....down and he lost everything, he said, 'I'll begin again. No one is ever too old to start...20....' He died in 1931 at the age of eighty-four.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

- 21.A.....
B. Syria has undergone a period of modernization
22. A.....
B. people are made aware of these traditional crafts
23. A.....
B. Yes, Copper artifacts have been discovered all over the world
- 24.A. Why do tourists visit Syria?
B.....

VI- Rewrite the following sentences as required in brackets:

25. Brides rarely make their own wedding dresses
(Use causative have)
26. My mother dyed her own dress blue.
(Use causative have)
27. My father doesn't clean his car himself.
(Use causative have)

28. I didn't repair the car myself.
(Use causative have)

VII- Complete the following sentences using clauses:

29. I've travelled far and wide, but.....
30. If you drive too fast,.....

❖ VIII- Choose the correct words in brackets:

31. He's been telling lies to so many people. Eventually they will find out and he'll have to **(face the music, change his tune)**
32. Supermarket fruit may be cheap **(but, in order to)** it isn't always as tasty as fruit from a market.
- 33 Before we can sell the flat, we'll have to **(do it up / do without it)**.

❖ IX- Correct the verbs in brackets:

34. We usually **(do)** the shopping at the weekend.
35. If everyone **(use)** online banking, they'll do away with banks.
36. Syria **(undergo)** a period of modernization in the last few years

IX- Translate the following sentence into Arabic:

37. Caffeine has been studied closely to determine where it may be beneficial and where it may cause undesirable effects.

X: Translate the following sentence into English:

38. من المكلف ان تعيش في المدينة مقارنة مع الريف

نموذج الدرس ١٠

❖ **Read the following text then do the tasks below:**

In 1953, Edmund Hillary became the first person to reach the summit of Mount Everest, the highest mountain in the world at 8,848 m. Hillary, from New Zealand, and his Nepalese climbing companion, Tenzing Norgay were part of the 9th British expedition to attempt to reach the summit. Over 350 people took part in the expedition that set out from Kathmandu in April 1953. There were Sherpas, doctors, cooks, porters and many others. There were eleven climbers in total and they climbed in groups of two. Hillary and Norgay left the camp to climb to the summit on May 28th, and for much of the climb they had to overcome extreme cold, strong winds, dizzying heights and dangerously low levels of oxygen. Temperatures were below freezing point and they were at constant risk of getting frostbite. The two men did not have the same sophisticated equipment that is used today, and the extremely high altitude could have caused serious medical problems. Hillary was a modest man and attributed his success to the whole team who supported him throughout the attempt. News reached the United Kingdom just before the coronation of Queen Elizabeth II and the team of climbers received special medals and international recognition.

❖ **Answer the following questions:**

- 1- How many people took part in the 9th British expedition to Everest?
- 2 How high is Mount Everest?
- 3- What prizes did the queen offer the team?

❖ **Find words in the text which mean the following:**

- 4- injury caused to the body by very cold temperatures
- 5- a journey organized for a special purpose

❖ **Rewrite these sentences about the text to correct the information:**

- 6- Hillary was the second to reach to the summit
- 7- Hillary and Tenzing have the same tools that is used today

❖ **II- Read the following text then do the tasks below:**

Chemically speaking, caffeine was first extracted from plants in its pure form in 1820. But now, it can be made in the laboratory. Caffeine is an odourless, slightly bitter solid. Caffeine dissolves in water and alcohol and its crystals look like needles. When caffeine is removed from the source plant and reduced to its purest state, it forms a white powder. This powdered form of caffeine is very **bitter**, which is why many drinks containing caffeine also contain lots of sugar or other sweeteners. Caffeine is used as a **stimulant** of the heart and nervous system in certain disorders and is found in a number of non-**prescription** pain-killing preparations. Caffeine may not be addictive in the classic sense, but the body does build up a tolerance over time. Some people find it difficult to function without at least one cup of strong coffee or tea in the morning. The stimulating effects of caffeine are caused by a central nervous reaction. The heart rate increases, blood vessels expand and the brain receives more oxygen. This effect can last up to an hour.

Choose the correct answer a , b or c :

- 8- Caffeine is a white powder which has no.....
a. smell b. taste c. both a, b
9- The heartbeat when caffeine is taken.
a. becomes less b. becomes more
c. is not affected

Match two of the underlined words from the text to the definitions below:

- 10- the instructions for a medicine or treatment
- 11- a substance that makes people more alert or excited

❖ **Complete the following sentences with information from the text:**

- 12- The taste of caffeine is.....
- 13- Two effects of caffeine on the human body are.....

III- Complete the following sentences by filling in the gap

Omar and Mazen14..... driving across the Syrian desert in their 4x4 vehicle15.... a sandstorm, very common in the area, blows up. There is nothing they16... do about the weather and unfortunately sand gets into the engine

- Fill in the spaces with words from the list. Use each word once only:

stations broke whistle
selling laboratory

Edison's first job was17.....newspapers on a train. He did not want to waste his time Between.....18....., so he set up a moving19.....on the train. Here he worked until one day a fire20.....out and Tom was not allowed to work on the train any more.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

21.A.....
B. Hinault won over 200 races
22. A.....
B. Hinault has written several books telling the story of his rise to success
23. A.....
B. he had worn the prestigious 'Yellow Jersey'
24.A. Do you like sport? why?
B.....

VI- Rewrite the following sentences as required in brackets:

25. What are you doing?
(reported speech with Ruba asked Laila)
26. why you left your village and moved to the city?
(reported speech with Ali asked Mahmoud)
27. I couldn't repair my computer myself.

(Use causative have)

28. People don't service their cars themselves

(Use causative have)

VII- Complete the following sentences using clauses:

29. When I was talking to my brother yesterday,...
30. When my brother came round after his operation,.....

VIII- Choose the correct words in brackets:

31. I've lost my watch. Can you let me know if you (come across / come over) it?
32. In less than ten minutes the whole building was (alight, burning).
33 It was cloudy all morning, but in the afternoon the sun (came across / came out).

❖ IX- Correct the verbs in brackets:

34. The fire (start)when everyone in the house was asleep
35. By the time Hillary and Tenzing reached the top they were exhausted. They (climb) for many days.
36. I went to see Ali in hospital. He (break) his leg during a football match

IX- Translate the following sentence into Arabic:

37. Caffeine dissolves in water and alcohol and its crystals look like needles.

X: Translate the following sentence into English:

38.
كُنَّا نَقُودُ السَّيَّارَةَ بِمَاحِدِينَ إِلَى الْبَيْتِ عَلَى الطَّرِيقِ نَعَامُ الْبَارِحَةَ مَسَاءً مَعْنَدَمَا صَادَفْنَا سَيَّارَةً مَحْتَرَقَةً

نموذج الدرس ١١

❖ **Read the following text then do the tasks below:**

Road tunnels, through mountains or under rivers and seas, make car journeys shorter and faster. For example, the 11-kilometre-long Mont Blanc Tunnel between France and Italy, which was opened in 1965, massively reduced journey times between the two countries. But in recent years, with the increase in freight traffic using tunnels, there have been some terrible accidents. So when planners were designing the 24.5-kilometre Laerdal Tunnel in Norway, safety was one of **their** main concerns. Drivers can easily fall asleep in tunnels because the view never changes – there is nothing to keep them awake. This can lead to accidents caused by vehicles driving into the sides of the tunnel. So experts, including psychologists, did research to find out how they could make the 20-minute journey through their new tunnel less monotonous. After experiments, **they** decided to build the tunnel in four sections with “halls” between them. The halls are wider and higher than the main tunnel and have special lighting similar to a sunrise. The idea is that drivers will feel refreshed as they drive through the halls. The halls have two other purposes related to safety: if there is an accident on the road ahead, drivers can turn round in the halls and return the way they came.

❖ **Answer the following questions:**

- 1- Where are road tunnels built?
- 2 What is the main purpose of the halls?
- 3- How is the Laerdal Tunnel different from other long tunnels?

❖ **Find words in the text which mean the following:**

- 4- lorries and vans carrying things, not people
- 5- what you can see from a place

❖ **Rewrite these sentences about the text to correct the information:**

- 6- Drivers can not fall asleep in tunnels because the views are changeable
- 7- Road tunnels makes journeys longer

❖ **II- Read the following text then do the tasks below:**

Antibiotic are incredibly useful and they have transformed modern medicine. The more we use Antibiotic, the more the bacteria they fight get used to them and build up a **resistance**. Often patients stop taking a course of Antibiotic when they start to feel better but before all the bacteria have been **eliminated**. This means that the bacteria that survive are the strongest and most resistant. These resistant bacteria will **multiply** and spread and, in future, will not be eliminated by the same Antibiotics. There is a real danger that these new ‘superbugs’ could cause disease that Antibiotics are unable to fight It is very important not to overuse Antibiotics in order to prevent bacteria from becoming too resistant. Try to avoid Antibiotics unless strictly necessary and, if you are taking them, make sure you take everything prescribed and don not just stop when you feel better. You should always wash your hands, especially when you feel ill; to make sure you kill all of the resistant bacteria

❖ **Choose the correct answer a , b or c :**

- 8- Antibiotic are incredibly.....
a. useless b. useful c. dangerous
9- Often patients stop taking a course of Antibiotic when they start to feel.....
a. better b. ill c. sick

Match two of the underlined words from the text to the definitions below:

- 10- To breed and replicate rapidly
- 11- Remove completely

❖ **Complete the following sentences with information from the text:**

- 12- The more we use Antibiotic, the more...
- 13- Often patients stop taking a course of Antibiotic when.....

III- Complete the following sentences by filling in the gap

The cheapest and quickest way of buying train and airline tickets14..... now to book 'online'. This involves logging15..... to the Internet, finding the correct website, typing in your travel requirements and personal details and paying16..... credit card.

- Fill in the spaces with words from the list. Use each word once only:

became hidden history
continued offered

Pierre died suddenly just after he had been17.....a good post at the Sorbonne. Marie Curie was given the post. She thus18.....the first woman ever to teach there. She19.....their work and made many more important discoveries. In 1911 she received another Nobel Prize. It is the only time in20.....that two Nobel Prizes have been given to the same person.

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

21.A.....
B. I had my computer for six years
22. A.....
B. It costs 50,000 Syrian Pounds
23. A.....
B. I use my computer to do my homework
24.A. What is the disadvantage of using computers for a long time?
B.....

VI- Rewrite the following sentences as required in brackets:

25. People drive *too* fast in the city center
(start with I wish)
26. The organization has created special protected wildlife areas.

(make passive voice)

27. I slept for ten hours last night.

(report using "He said")

28. He isn't going to take his own photo.

(Use causative have)

VII- Complete the following sentences using clauses:

29. By the time they'd finished their homework,...

30. The driver stopped after.....

VIII- Choose the correct words in brackets:

31. The (destruction, destroy) will be particularly serious in low-lying cities, such as Venice in Italy

32. What a waste of time! I've spent the (entire / whole) afternoon fixing my computer.

33 The locks were built so that the Yangtze (could / had to) still be used by ships.

❖ IX- Correct the verbs in brackets:

34. Tomorrow, I (plan) to spend the whole day on the beach.

35. When I (be) a child, I used to love building tree houses.

36. The original Mont Blanc Tunnel (complete) in 1965.

IX- Translate the following sentence into**Arabic:**

37. Astronauts study how long periods in space affect the body by working on subjects like bone loss and fluid shifts.

X: Translate the following sentence into**English:**

38.

مدينة دمشق لديها تاريخ عظيم , و تعتبر أقدم مدينة في

العالم

نموذج الدرس ١٢

❖ **Read the following text then do the tasks below:**

Magnus Carlsen from Norway is one of the best chess players in the world. He started playing chess with his father at the age of five and played his first tournament at the age of eight. In 2003, at the age of thirteen, he was awarded the title of Grandmaster. Chess became his passion and Magnus was allowed to take time off school to practice the game.

He received coaching from Kasparov, one of the greatest chess players and geniuses of all time. At the age of nineteen he was ranked number one in the world, becoming the youngest player to be awarded this title.

Wolfgang Amadeus Mozart was one of the greatest musical geniuses of all time. He was born in Salzburg, Austria, in 1756 and began writing music before he was four years old. As a child prodigy he toured Europe, playing his own compositions on the violin and other instruments to astonished audiences which often included kings and queens.

In common with many other child prodigies, Mozart lost some of his appeal to audiences when he became an adult. Despite his genius, he had to work hard throughout his short life to earn a living, and died very poor, at the age of thirty-five.

❖ **Answer the following questions:**

- 1- Why was Magnus allowed to take time off school?
- 2 Why did Mozart tour Europe?
- 3- When did Mozart lose some of his appeal?

❖ **Find words in the text which mean the following:**

- 4- Name showing a person's status
- 5- causing somebody to be very surprised

❖ **Rewrite these sentences about the text to correct the information:**

- 6- Magnus Carlsen was the best footballer in Syria
- 7- Wolfgang Amadeus Mozart was very rich

❖ **II- Read the following text then do the tasks below:**

Unless you are very lucky, you will probably have to undergo **surgery** at some point in your life. Surgery is used to solve problems that cannot be treated with conventional medicines. Surgery has been practised since ancient times. It requires a doctor to make an incision into the patient's flesh to repair or remove something within the body. In the modern era, surgery has become far safer and more commonplace than in the past, and it is now employed to cure a wide range of ailments. The surgical process is very complex and a lot of care and patience is required before a surgical operation can begin. It is essential that every item in the operating theatre remain clean and uncontaminated. Clean, sterile items that are free of germs are kept separate from **contaminated** items at all times. All surgical equipment is **sterile** and, if it comes into contact with any unclean surface, it must be removed or re-sterilized immediately.

. **Choose the correct answer a , b or c :**

- 8- The surgical process is very.....
a. complicated b. easy c. not difficult
- 9- In the modern time, surgery has become.....
a. dangerous b. safe c. not safe

Match two of the underlined words from the text to the definitions below:

- 10- Medical treatment to repair or remove something inside body
- 11- completely clean and not containing any bacteria

❖ **Complete the following sentences with information from the text:**

- 12- Surgery is now used
- 13- All surgical equipment must be removed or re-sterilized if.....

III- Complete the following sentences by filling in the gap

Burj Al-Arab,14..... is one of the most expensive hotels in the world, stands in the sea off the coast of Dubai. Before it could.....15..... built, engineers had to make16.....artificial island. In order to do this, land had to be reclaimed from the sea.

- Fill in the spaces with words from the list. Use each word once only:

kinds filled microscope discoveries offered

After Pasteur's.....17.....there were fewer deaths. He also studied different18.....of food and discovered new kinds of germs, so small they could only be seen by a.....19..... Pasteur's life was20.....with work and the long wait for answers

V- Complete the following dialogue by writing suitable questions or answers. Write at least three words for each question:

- 21.A.....
B. My class went to the forest last week.
22. A.....
B. We studied many kinds of trees .
23. A.....
B. The weather was sunny and hot .
24.A. What is your trip like?
B.....

VI- Rewrite the following sentences as required in brackets:

25. Hani speaks really quickly.
(start with I wish)
26. Engineers completed the Channel Tunnel in 1994.
(make passive voice)
27. What subject do you teach?
(report using "He asked her")
28. My mother didn't dye her own dress blue.
(Use causative have)

VII- Complete the following sentences using clauses:

29. Wherever I go on holiday,.....
30. I'd like to be an archaeologist when.....

VIII- Choose the correct words in brackets:

31. The price of DVD players (came down / came round) by 50% last year.
32. I'm quite good, but I can't do calculations (in / on) my head very quickly.
33 In the wild, animals (take, consume) only as much food as they need.

❖ IX- Correct the verbs in brackets:

34. Before 1953, people (try) to reach the summit of Everest for many years.
35. The Panama Canal, which (join) the Atlantic and Pacific Oceans, opened to shipping in 1914
36. (you / fill in) the application form for that job yet?

IX- Translate the following sentence into Arabic:

37. Scientists also hope to gain new insights into the way matter is made up.

X: Translate the following sentence into English:

38. لقد ازدادت الرياضة في الشعبية بشكل كبير في السنوات الأخيرة