



2025



توجيهي اكاديمي 2006 / 2007

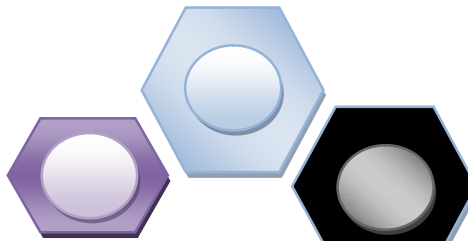
بنك اسئلة لغة انجليزية مع
الاجابات للفروع الاكاديمية الفصل
الاول

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بنك اسئلة للفروع الاكاديمية (الفصل الاول) (2006 / 2007) لعام 2025

Reading: For **questions (1 -20)** , read the following texts carefully , and then choose the correct answer from A , B , C or D to complete the sentences and answer the questions below each text .

A new cancer drug is being trialled 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 effect such as the sickness and hair loss that are experienced when undergoing other forms of cancer treatment.

- 1) The new cancer drug will have many results such as:
- a) single pill b) side effect
 - c) sickness and hair loss d) reducing patients symptoms

The King Hussein Cancer Center is Jordan's only comprehensive cancer treatment centre. It 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.

- 2) Two kinds of patients are treated by KHCC. Who are they?

- 3) The phrasal verb that means to have trust or confidence in something or someone in the text is

- a) comprehensive b) treatment c) attracted d) rely on

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 .The study has been controversial. Some health professionals believe that bad lifestyle choices, such as smoking or lack of exercise, are the reason for heart disease and other illnesses.

- 4) **Negative emotions have harmful effects on health such as:**

- a) smoking b) lack of exercise c) high blood pressure d) lifestyle choices

In conclusion, the benefits of Masdar City for the community and the environment greatly outweigh any disadvantages. If the aims of the developers are realised, Masdar City will be a blueprint for future urban planning that will inspire similar megaprojects in other countries.

- 5) The word that means to be important than something else in the text is
a) community b) outweigh c) conclusion d) blueprint

Ali ibn Nafi' is also known as 'Ziryab' (or 'Blackbird', because of his beautiful voice). He was a gifted pupil of a famous musician from Baghdad, and it was his talent for music that led him to Cordoba in the ninth century CE. He was the guest of the Umayyad ruler there.

- 6) Quote the sentence which indicates that Ali ibn Nafi talented in music.

- 7) The underlined word (there) in the text refers to
a) Umayyad ruler b) ninth century c) Cordoba d) Baghdad

At a surgery in London, 70 per cent of patients who were offered the choice between a herbal or a conventional medicine for common complaints 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.

8) Common ailments are mentioned in the text such as

- a) herbal remedy b) conventional medicine c) complaints d) arthritis

9) What did the majority of the patients said about herbal remedy?

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. Another big factor is lack of exercise. People would often walk to school or work, but these days many more of us drive.

- 10) According to the text, the main factor of obesity is.....
a. The increasing number of young people.
b. Walking to school.
c. The growing popularity of fast food.
d. Driving.

The boy caught Sheikh Hamden'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.

- 11) The underlined word (his) in the text refers to
a) the boy b) attention c) Sheikh Hamdan d) invention

12) The word that means an artificial body part in the text is

- a) interest b) prosthetic c) sponsor d) inventors

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. 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. Now he has his old artificial hand back.

13) Dennis Sorensen needs a prosthetic hand because

- a. he was the first person to try it out.
b. he lost his hand in an accident .
c. he had been using a standard prosthetic hand
d. he could pick up and manipulate objects .

14) The word that is the opposite of 'natural' in the text is

- a) invention b) accident c) artificial d) improvement

Al-Kindi was a physician, philosopher, mathematician, chemist, musician and astronomer – a true polymath. He made ground-breaking discoveries in many of these fields, but it is probably his work in arithmetic and geometry that has made him most famous.

15) What made Al-Kindi famous?

16) The word that means someone who has a lot of knowledge and an expert in the text is

- a) physician b) astronomer c) philosopher d) polymath

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

17) The verb that means 'supply land with water' in the text is

- a) grow b) achieved c) consisted d) irrigate

18) What does the famous chapter of the book describe?

The influence of Ibn Bassal's book was enormous. As farmers down the generations followed his instructions and advice, the land became wonderfully fertile and produced more than enough food for the fast-growing population. The irrigation systems that he and his followers put in place are still in evidence in Spain. Although his name is not widely known, Ibn Bassal's legacy to the world has been great.

19) Who put the irrigation systems in Spain in place?

- 20) The word that means 'land that agriculturally productive' in the text is ...
a) enormous b) fertile c) legacy d) produced

Vocabulary : **For question (21- 55)** , choose the correct answer from A , B , C or D to complete each of the following sentences .

- 21) If you are writing an online diary then you are writing a**
a) email exchange b) social media c) blog d) website

- 22) You can watch educational programmers in class on a**
a) filter b) whiteboard c) sat nav d) programme

- 23) Students can a website for their classroom.

a) contribute b) monitor c) share d) create

- 24) Most young people communicate through social media by which they each other photos and messages .

a) send b) present c) compare d) share

- 25) We can all work hard to reduce our by living a more environmentally-friendly lifestyle.

a) economic growth b) negative effects
c) biological waste d) carbon footprint

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

a) urban planning b) public transport
c) biological waste d) economic growth

- 27) After our Science lesson in the laboratory, we always help the teacher to put the away.**

a) sustainability b) apparatus c) prosthetic d) mortality

- 28) Professor Badari, aged 67, is the hospital's leading..... specialising in cancer care.

a) sponsor b) polymath c) physician d) philosopher

- 29) When you ride a bike, you should always wear

a) apparatus b) prosthetic c) helmet d) headlines

- 30) You can move around the computer screen using a

a) laptop b) program c) model d) mouse

- 31) The small piece that we find inside a computer is

a) floppy disk b) computer chip c) program d) access

- 32) My brother is learning how to write computers.

a) security sitting b) computer chip c) program d) access

- 33) Mobile phones used to be huge. Earlys were as big as bricks!

a) chip b) privacy sitting c) calculation d) model

- 34) People can speak to each other via mobile phones. Speak to means
a) translate b) educate c) communicate d) calculate
- 35) Many serious diseases can be prevented by....., which helps the body to build antibodies.
a) acupuncture b) immunisation c) migraine d) homoeopathy
- 36) My grandfather has in his fingers, so he sometimes finds it difficult to write.**
a) allergies b) migraine c) ailment d) arthritis
- 37) Headaches and colds are common..... s, especially in winter.
a) allergies b) migraine c) ailment d) arthritis
- 38) I was shocked when I heard the news. It came completely out of.....
a) the red b) the green c) the blue d) the white
- 39) If something seems very strange, we sometimes say it is**
a) viable b) conventional c) sceptical d) alien
- 40) My fathereverybody's attention when he finished his studies.
a) take b) catch c) attend d) spend
- 41) I like to time learning foreign languages.**
a) attend b) take c) get d) spend
- 42) The Olympic Games oftenyoung people to take up a sport.**
a) risk b) monitor c) reputation d) inspire
- 43) When my grandfather had a heart attack, the doctors attached a special to his chest.**
a) tiny b) reputation c) inspire d) monitor
- 44) Ramzi is very good with numbers and calculations. He always scores high in.....
a) arithmetic b) geometry c) mathematician d) physician
- 45) You must not take in medicine without consulting a
a) mathematician b) philosopher c) polymath d) physician
- 46) Before the boys go climbing, they'll go to a special shop to buy all the that they need.
a) fund b) textiles c) equipment d) artificial
- 47) A telescope enabless to observe the stars.
a) monitor b) astronomer c) mathematician d) fund
- 48) My parents have saved enough money to our university courses.
a) monitor b) astronomer c) calculations d) fund
- 49) It is often impossible for people withto climb stairs.
a) symptoms b) gallery c) disabilities d) textiles
- 50) In our Maths exam, we have to write down our as well as the answers
a) career b) geometry c) physicist d) calculations



- 51) Have you heard the good news? We've got the green light to go ahead with our project! the green light means.....
 a) unexpectedly b) doing something wrong
 c) permission d) useless possession
- 52) Luckily, the police arrived and the thief was caught.....
 a) out of the blue b) red-handed c) feel a bit blue d) see red
- 53) Another way of saying that something could be successful is to say it is.....
 a) alien b) viable c) sceptical d) conventional
- 54) A lot of houses became white elephants as their owners left to live in the city. White elephants means
 a) in the act of doing something wrong.
 b) Apparently from nowhere.
 c) something that has cost a lot of money but has no useful purpose.
 d) unexpectedly
- 55) When people talk about, they can mean either an improvement in the average standard of living or an increase in the value of a country's products.
 a) urban planning b) public transport
 c) biological waste d) economic growth

Grammar : For question (56 - 155) , choose the correct answer from A,B,C and D or answer the questions as necessary . (100 Marks)

- 56) Dogs at friendly humans .
 a) aren't park b) doesn't park c) aren't d) don't park
- 57) My foot me at the present time.**
 a) hurts b) hurt c) is hurting d) are hurting
- 58) Unfortunately, Adel any foreign languages so far.
 a) haven't studied b) studied c) hasn't study d) hasn't studied
- 59) Adel in the pool for an hour when Ezz joined him.
 a) hadn't been swum b) hasn't been swum
 c) hadn't been swimming d) hasn't swam
- 60) What..... Adelbefore he went to bed?
 a) had / did b) has / did c) have / done d) had / done
- 61) This time last year I in Zarqa.**
 a) were living b) was lived c) lived d) was living
- 62) While I in the garden, I hurt my back.
 a) am working b) were working c) will be working d) was working
- 63) Before I tennis, I..... a bath .
 a) had played / took b) played / have took
 c) played / had taken d) have played / taken

- 64) Adel got angry because he all day.
 a) hadn't been playing b) hasn't been playing
 c) had been played d) had / been played
- 65) When Mr. Sami?
 a) was/ died b) had / die c) was / die d) did /die
- 66) What you at 10 o'clock last night?
 a) was / doing b) did / do c) were / doing d) had / done
- 67) Adel and Ezz English this summer?
 a) Is / learning b) Do / learn c) Are / learning d) Does / learn
- 68) We usually to the cinema .
 a) aren't / go b) are / going c) don't / go d) doesn't / go
- 69) Adel never at the weekend .
 a) relaxed b) is relaxing c) relaxes d) relax
- 70) She got green bag .
 a) has have b) have c) hasn't d) has got
- 71) you ever a horse?
 a) Has / rided b) Have / rided c) Have / ridden d) Have / rode
- 72) This time** next year, students will for their final exam.
 a) prepare b) have prepared c) will be preparing d) be preparing
- 73) In thirty years' time, scientists a cure for cancer.
 a) found b) find c) will have found d) were finding
- 74) According to Kate's schedule, she her business partner next Tuesday.
 a) would be met b) will be met c) was going to meet d) is going to meet
- 75) Adel got angry because he all day.
 a) played b) hadn't played c) hadn't been playing d) is going to play
- 76) He doesn't have in the next competition.**
 a) had participate b) participate c) to participating d) to participate
- 77) They heroes.
 a) don't b) isn't c) aren't been d) aren't
- 78) So far this week, Adel and Ezzthree tests .
 a) has had b) have c) have had d) had have
- 79) When the phone , they television.
 a) ranged / were watching b) was ringing / watched
 c) rang / were watching d) were ringing / were watching
- 80) Ineverto such a party before.
 a) hadn't / been b) has / been c) haven't / been d) had / been
- 81) I was very tired when I arrived** home. I hard all day
 a) has been working b) hasn't been working
 c) had been working d) hadn't had worked

- 82) If you don't go to Amman, you Ezz.
 a) wouldn't see b) weren't going to see
 c) won't see d) haven't see
- 83) Why.....you..... so early two days ago?
 a) were / leave b) did / left c) were / leaving d) did / leave
- 84) How the NabateansPetra in the ancient times?**
 a) did / constructed b) had / constructed
 c) were / construct d) did / construct
- 85) she out last night ?
 a) Was / going b) Had / gone c) Didn't / go d) Did /go
- 86) I cut my hair every month. I get my hair..... every month.
 a) had cut b) cut c) cutted d) cuts
- 87) I am typing the documents. I amthe documents.....
 a) having / typed b) get / typed c) being / typed d) typing / typed
- 88) You should paint your bedroom. You should..... your bedroom
 a) had / painted b) having / painted
 c) have / painted d) has / painted
- 89) I had edited the article. I had the article.....**
 a) had / edit b) have / edited c) has / edited d) had / edited
- 90) He delivers the furniture to the factory. He the furniture.....
 a) had / delivered b) is / delivered
 c) has / delivered d) is / delivering
- 91) Answer in causative. I washed my car.**
 I had
- 92) Answer in causative. I have fixed my car .**
 I have
- 93) Answer in causative. Adel will be repairing his fridge.**
 Adel will
- 94) They are printing the photos.**
The correct causative form of the sentence above is
 a. They had the photos printed.
 b. They have the photos printed.
 c. They were having the photos printed.
 d. They are having the photos printed.
- 95) She had been checking her teeth.
The correct causative form of the sentence above is
 a. She had having her teeth checked.
 b. She had been having his teeth checked.
 c. She has been having her teeth checked.
 d. She had been having her teeth checked.



- 96) The plants must in order to grow.
 a) be watered b) water c) been watered d) watered
- 97) A new hospital has lately in my Amman by the government.
 a) built b) build c) been built d) being build
- 98) The park had by Adel's family.
 a) visited b) have visited c) being visited d) been being visited
- 99) Many foreign movies now into Arabic by a lot of people.
 a) had / translated b) were / translated
 c) have / translated d) are translated
- 100) Spanish in South American countries by the citizens.
 a) was spoke b) has spoken c) is spoken d) speaks

101) Answer in passive voice. She had to clean the house on time.

The house

- 102) Answer in passive voice. My friends have bought enough drinks to the party.

Enough drinks

- 103) He usually turns **off** the light.

The correct passive voice form of the sentence above is

- a. The light was usually turned off by his.
 b. The light is usually turn off by his.
 c. The light was usually turn off by him.
 d. The light is usually turned off by him.

- 104) We haven't taken the exam yet.

The correct passive voice form of the sentence above is

- a. The exam hasn't being taken yet.
 b. The exam had been taken yet.
 c. The exam hadn't being taken yet.
 d. The exam hasn't been taken yet.

- 105) Adel and Ezz were watching TV.

The correct passive voice form of the sentence above is

- a. The TV was being watched by Adel and Ezz.
 b. The TV was watching by Adel and Ezz.
 c. The TV was been watched by Adel and Ezz.
 d. The TV is being watching by Adel and Ezz.

- 106) "Did he speak to Adel?"

Ezz wondered

107) "What time did the match start?"

Ezz wanted to know that

- 108) "Adel wasn't at the class."

My friend said that

109) "Don't throw the garbage in the street."

My father commanded me

110) "They didn't play with us."

Adel and Ezz said that

111) "How long has Adel had his mobile phone?"

The correct reported speech form of the sentence above is

- a. Ezz wanted to know that how long Adel has had him mobile phone.
- b. Ezz wanted to know that how long Adel had had his mobile phone.
- c. Ezz wanted to know that how long Adel had have his mobile phone.
- d. Ezz wanted to know that how long Adel has had his mobile phone.

112) "I wrote you this letter."

- a. Adel said that he had wrotted him this letter.
- b. Adel said that he has written him that letter.
- c. Adel said that he had wrotted me this letter.
- d. Adel said that he had written me that letter.

113) "I may play with him."

- a. Ezz promised that you might play with me.
- b. Ezz promised that he might play with him.
- c. Ezz promised that he might played with me.
- d. Ezz promised that he might plays with him.

114) "Was Adel playing video games?"

- a. Ezz asked that whether Adel has been playing video games?
- b. Ezz asked that whether he had been played video games?
- c. Ezz asked that whether he had been playing video games.
- d. Ezz asked that whether Adel has been played video games.

115) I think you should go to the dentist.

The sentence that has a similar meaning to the one above is

- a. If I were you, I will go to the dentist.
- b. If I were you , I would go to the dentist.
- c. If I am you, I will go to the dentist.
- d. If I am you, I would go to the dentist.

116) When my brother was a boy, He the piano.

- a) is used to playing b) used to play c) use to play d) is used to play

117) My father has worked as a teacher for 30 years. He says he now.

- a) is used to teaching b) didn't used to teach
- c) used to teach d) didn't use to teach

118) Adel The birds in the park with his family when he was young.

- a) is used to feeding b) didn't used to feed
- c) used to feeding d) didn't use to feed

119) My younger brother his electronic dictionary.

- a) wasn't use to using b) didn't used to using
c) used to using d) is used to using

120) Childrenfor long hours every day.

- a) are used to study b) didn't used to studying
c) aren't used to studying d) weren't used to study

121) Complete to give a similar meaning. It is customary for my friend to drive his father's car.

My friend

122) Complete to give a similar meaning. It isn't normal for my grandfather to run every morning.

My grandfather

123) My brother isn't used to riding a bicycle for long distances.

The sentence that has a similar meaning to the one above is

- a. It is normal for my brother to riding a bicycle for long distances.
b. It is not normal for my brother to riding a bicycle for long distances.
c. It is normal for my brother to ride a bicycle for long distances.
d. It is not normal for my brother to ride a bicycle for long distances.

124) It isn't common for us to live in the desert.

The sentence that has a similar meaning to the one above is

- a. We aren't used to living in the desert.
b. They weren't use to living in the desert.
c. We weren't used to living in the desert.
d. They aren't used to living in the desert.

125) It isn't normal for them to play together.

The sentence that has a similar meaning to the one above is

- a. We aren't used to playing together.
b. They are not used to playing together .
c. They didn't use to play together .
d. We didn't use to play together .

126. The Nabateans built Petra.

The sentence that has a similar meaning to the one above is

- a. It is the Nabateans who build Petra.
b. It was the Nabateans who build Petra.
c. It was the Nabateans who built Petra.
d. It is the Nabateans who built Petra.

127. Jabir Ibn Hayyan did his research in a laboratory in Iraq.

The country where.....

128. The thing that
 a. Al-Jazari invented the twelfth century in was the mechanical clock.
 b. Al-Jazari in the twelfth century invented is the mechanical clock.
 c. Al-Jazari invents in the twelfth century is the mechanical clock.
 d. Al-Jazari invented in the twelfth century was the mechanical clock.
129. The Great Mosque in Cordoba was built in 784 CE by Abd al-Rahman 1.
 Abd al-Rahman 1
130. The year
 a. when the Great Mosque in Cordoba was built was 784 CE.
 b. that the Great Mosque in Cordoba is built was 784 CE.
 c. that the Great Mosque in Cordoba is built is 784 CE.
 d. when the Great Mosque in Cordoba is build was 784 CE.
- 131. Meeting new friends makes parties exciting.**
 The thing
132. The thing that
 a. impresses him more than anything else was my neighbours' generosity .
 b. impresses me more than anything else is my neighbours' generosity .
 c. impresses me more than else anything was my neighbours' generosity .
 d. impresses him more than else anything is my neighbours' generosity .
133. It was
 a. the twelfth century in that Al-Jazari invented was mechanical clock.
 b. the twelfth century in that Al-Jazari invented is the mechanical clock.
 c. in the twelfth century that Al-Jazari invented the mechanical clock.
 d. in the twelfth century that Al-Jazari was invented mechanical clock.
134. The person who.....
 a. has contributes to the invention of the oud is Al-Kindi.
 b. had contributed to the invention of the oud was Al-Kindi.
 c. contributes to the invention of the oud is Al-Kindi.
 d. contributed to the invention of the oud was Al-Kindi.
- 135) Queen Rania
 a. who opened the Children's Museum of Jordan in 2007 CE.
 b. was the person who in opened the Children's Museum of Jordan 2007 CE.
 c. who is opened the Children's Museum of Jordan in 2007 CE.
 d. was the person who opened the Children's Museum of Jordan in 2007 CE.
- 136) The place
 a. where Jordanian most weavers buy their raw materials is Madaba.
 b. where most Jordanian weavers buy their raw materials is Madaba.
 c. where Jordanian most weavers buy their raw is materials Madaba.
 d. where Jordanian most weavers buy their raw materials is Madaba.

- 137) Petra was made a World Heritage Site in 1985 CE.
The year
- 138) It
a. is the heat where made the journey unpleasant.
b. is the heat where made the journey unpleasant.
c. was the heat that made the journey unpleasant.
d. was the heat where made the journey unpleasant.
- 139) I like English most of all.
The subject
- 140) The mosque.....
a. where was built by Abd al-Rahman I in 784 CE was The Great Mosque in Cordoba.
b, that was built by Abd al-Rahman I in 784 CE was The Great Mosque in Cordoba.
c. where is built by Abd al-Rahman I in 784 CE is The Great Mosque in Cordoba.
d. that is built by Abd al-Rahman I in 784 CE is The Great Mosque in Cordoba.
- 141) Artists usually** meets to discuss ideas and each other's work.
a) criticise b) criticism c) critic d) critical
- 142) Taha Hussein is one of the most writers of the twentieth century.
a) influence b) influential c) influentially d) influenced
- 143) My grandfather often tells us about what he did in his**
a) youthing b) young c) youth d) youther
- 144) Olives which are..... grown in the world, have been cultivated for over 6.000 years.
a) extend b) extensive c) extensively d) extension
- 145) Jordan has a of being a friendly and welcoming country. It is one of the safest places to visit in the Middle East.
a) reputation b) reputational c) reputationally d) repute
- 146) The newly constructed projects use recycled water which helps the of the environment.
a) sustainable b) sustainability c) sustain d) sustained
- 147) The system must be linked with the requirements of social and economic development for any country.
a) education b) educate c) educated d) educational
- 148) Markets have **different** types of food which are prepared from animal products.
a) artificial b) artified c) artificially d) artificiate
- 149) It is important to have an of different countries' customs.
a) aware b) awareness c) awared d) awaren

- 150) The of the internet has changed the world.
a) invent b) invention c) invented d) inventive
- 151) This training course will you for a better job.**
a) qualify b) qualification c) qualifying d) qualified
- 152) Fatima al-Fihri** was born in the century.
a) ninth b) nine c) ninthly d) ninety
- 153) My father bought our house with an from his grandfather.
a) inherit b) inherited c) inheritance d) inheritedly
- 154) The Middle East is famous for the of olive oil.
a) produce b) production c) productive d) produced
- 155) Most health centres infants and babies against dangerous diseases.
a) inoculation b) inoculates c) inoculated d) inoculate

Writing : For question (156 - 200) , choose the correct answer from A,B,C and D or answer the questions as necessary . (45 Marks)

- 156) Last night I heard some bad news, it came white elephant. The correct colour idiom is.....
a) see red b) feel a bit blue c) red-handed d) out of the blue
- 157) It's normal to feel from time to time. It happens to all people.**
a) white elephant b) green light c) a bit blue d) red-handed
- 158) scientists have discovered an artifacts dated back to the Aztecs.**
a) original b) original c) uriginal d) originel
- 159) It was Ramadan won the first prize last year.
a) when b) which c) whose d) who
- 160) A doctor is a person works in a hospital.
a) that b) which c) whose d) where
- 161) The Giralda tower,..... is one of the most important buildings in Seville, Spain.
a) that b) which c) whose d) where
- 162) We have got the permission to start the new road!
Replace the underlined word with a suitable color idiom.
.....
- 163) You can connect other people through the internet.
a) on b) with c) about d) in
- 164) Geometry and arithmetic are subjects are studied by mathematicians.
a) who b) which c) whose d) where
- 165) Most doctors are used to be about the validity of homoeopathy
a) skeptical b) sceptical c) skeptecal d) sceptecal

- 166) is a form of complementary medicine which uses thin needles.
a) acubuncture b) acupuncture c) acubuncture d) acupuncture
- 167) It is Al - Kindi's work in and geometry that has made him most famous.
a) arithmetik b) arithmetic c) arithmatik d) arithmetic
- 168) Most young people communicate through
a) sotial media b) social media c) sotial madia d) social madia
- 169) Everyone should learn a language.
a) foraign b) fareign c) forein d) foreign
- 170) Many family doctors study complementary medicine alongside..... treatments.
a) konventional b) convintional c) conventional d) konvintional
- 171) Students follow a programme of academic study, which includes,..... courses.
a) compulsory b) compulsury c) kompulsory d) kompulsury
- 172) Doctors hope that the new drug will reduce the cancer patients..... overnight.**
a) symbtoms b) symbtums c) symptoms d) symptums
- 173) Complementary medicine can't substitute because it doesn't produce the needed antibodies.**
a) immonisations b) immunisations
c) immunistions d) ammunistions
- 174) However.....what about positive feelings and attitudes.....
a) , / ? b) . / . c) , / ! d) . / ?
- 175) In 1965 CE..... the average Jordanian.....life expectancy was age 50.
a) , / s b) . / s c) , / 's d) . / 's
- 176) Adeeb is going to visit the USA.... France..... the UK.....Ireland .
a) , / , / and b) , / and / , c) , / . / and d) , / and / .
- 177) The..... has begun an expansion programme.uilding started in 2011 CE.
a) KHCC / b b) khcc / b c) Khcc / B d) KHCC / B
- 178) He college in the autumn.
a) plans to starting b) is planning to starts
c) plans to starts d) plans to start
- 179) I'vecome and eat!
a) finished cooking b) finish to cook
c) finish cooking d) finished cook
- 180) Adel there about seven.
a) expecting to be b) expects to be
c) expects being d) expects to been

- 181) Don't the document as soon as you are **finished**.
 a) forgetting to sign b) forgets to sign
 c) forget to sign d) forget to signing
- 182) Ezz's plants are dead . I am sure he hasn't watered them. Ezz his plants.
 a) can't have water b) can't have watered
 c) must have water d) must have watered
- 183) The child is really talented. I am sure his parents are proud of him. The child's parents proud of him.
 a) mustn't be b) can't be c) must be d) might be
- 184) teenagers should avoid
 a) to smoke b) smoke c) smoking d) smokes
- 185) Would you mind the door, please?
 a) to close b) close c) closing d) closes
- 186) I have heard a beautiful story that took in the 19th century.
 a) start b) around c) down d) place
- 187) I've never visited the new gallery. I'd like to go there and
 a) meet up b) look around c) settle down d) get started
- 188) I'm sorry I'm late. I didn't early this morning.
 a) take place b) wake up c) meet up d) look around
- 189) You must know the dangers of the Internet.
 a) off b) at c) up d) about
- 190) Turn the lights , please .
 a) of b) in c) at d) on
- 191) If you want to have a job in our company, you must **fill** a job application .
 a) of b) in c) at d) on
- 192) Moreover, it was Fatima's sister, Mariam, who supervised the building of the Andalus Mosque.
 The function of using "Moreover" in the above sentence is
 a) recommendation b) result c) cause d) continuation
- 193) As a result, students can then share information and help each other with tasks.
 The function of using "As a result" in the above sentence is
 a) conclusion b) contrasting c) consequence d) oppositions
- 194) They say that our lives will be easier and more comfortable. However, others are not so sure.
 The function of using "However" in the above sentence is
 a) conclusion b) contrasting c) consequence d) continuation

- 195) Despite the best efforts of conservation groups, the world's animals, is still decreasing.
The function of using " Despite " in the above sentence is
a) opposition b) introducing ideas
c) consequence d) conclusion
- 196) Ibrahim /he had gone/said / theatre / that / with / to the / his friends / .
The sentence that has the correct order of the words of and phrases above is :
a. He said that Ibraheem had to gone the theatre with his friends.
b. Ibraheem said he with had gone to the theatre that his friends.
c. Ibraheem said that he had gone to the theatre with his friends.
d. He said that the theatre had gone to Ibraheem with his friends.
- 197) you / seen / have / Nasser's / postcards / of / collections / ?
The sentence that has the correct order of the words of and phrases above is:
a. You have seen Nasser's postcards of collections?
b. Have you seen Nasser's collections of postcards?
c. You have seen collections postcards of Nasser's?
d. Have you seen of Nasser's postcards collections?
- 198) the sentence that has been written correctly is**
a. Luckily, the police arrived, and the thief red was caught handed.
b. The police arrived, and the thief was caught red handed luckily.
c. Luckily, the police caught arrived, and the thief was red-handed.
d. Luckily, the police arrived, and the thief was caught red-handed.
- 199) the sentence that has been written correctly is**
a. A bad very reputation of the blue came to him out.
b. A very bad reputation came of him out to the blue.
c. A bad very reputation of came to him out the blue.
d. A very bad reputation came to him out of the blue.
- 200) Al-Kindi made many important mathematical
a) discovery b) discover c) discoveries d) discovered

بالتوفيق للجميع

معلم المادة : الاستاذ أمجد قديمات 0787003532

جبل الأمير فيصل – شارع القدامية

2025/6/20

القطع الوزارية السابقة الفصل الاول

Q .1 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2016)

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. Another big factor is lack of exercise. Modern technology has also played its part; we spend more and more time focusing on computer screens.

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 a half hours every week; for children and teenagers the target should be at least an hour a day. This might not sound very much. However, recent research shows that less than 50% of the British population manages this.

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 strengthens 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, patients who had been suffering from depression reported a great improvement after increased physical activity.

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.

1. The author suggests some ways of including exercise in our normal daily lives. Give two examples from the article. (4 points)
2. Find a phrasal verb that means " to deal successfully with a situation " (2 points)
3. Quote the sentence which shows that most British people don't get enough exercise. (2 points)
4. The article states some reasons for higher rates of obesity. Write down two of these reasons. (2 points)
5. What does the underlined word "their" refer to? (2 points)
6. "It is known that bad eating habits may cause some health problems ". Mention three of these bad eating habits. (3 points)

7. It is said that school children are less physically active than they used to be. Think of this statement and, in two sentences, write down your point of view. (2 points)

Q.2 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2017)

Most doctors used to be sceptical about the validity of homoeopathy, acupuncture and other forms 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 treatments, and many complementary medicine consultants also have medical degrees.

At a surgery in London, 70 per cent of patients who were offered the choice between a herbal or a conventional medicine for common complaints 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.

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

1. There are two pieces of evidence which show that people's perception of complementary medicine has changed over time. Write these two pieces of evidence down. (2 points)
2. Certain medical conditions may possibly be treated using complementary medicine. Write down four of these medical conditions. (4 points)
3. What does the underlined word "it" refer to? (2 points)
4. Quote the sentence which shows that large number of doctors didn't use to be easily convinced of the effectiveness of complementary medicine and its forms. (2 points)
5. Find a word in the text which means "giving drugs to protect against illnesses ". (2 points)
6. Complementary medicine has gained recognition all over the world. Suggest three reasons that make patients choose to turn to complementary medicine. (3 points)
7. "he who has health has hope, and he who has hope, has everything " explain this quotation and , in two sentences , write your point of view . (2 points)

Q.3 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2017)

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 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 and a fireproof helmet. It is for these reasons that Adeeb rightly deserves his reputation as one of the youngest inventors in the world.

1. Adeeb al-Balooshi has invented various devices. Write two of these devices. (2 points)
2. What does the underlined pronoun "he" refer to? (2 points)
3. The crown prince of Dubai offered Adeeb a gift of a world tour for two reasons. Write down these reasons. (2 points)
4. Quote the sentence which indicates that Adeeb will be staying in Germany with family members after a tour in Europe. (2 points)
5. What does the underlined word "apparatus" means? (2 points)
6. Prosthetic limbs improve the lives of the people who use them in many ways. Suggest three ways in which prosthetic limbs improve people lives. (3 points)
7. Developing the creative and innovative potential of young people should be the responsibility of all members of the society. Think of this statement and, in two sentences, write down your point of view. (2 points)

Q.4 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2018)

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.

In 2010 CE, neuroscientists confirmed that it was possible to communicate with some patients in a coma, by using a special brain scanner. 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.

A new cancer drug is being trialled 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 effect 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.

1. There are two side effects which appear when patients undergo the usual cancer treatment. Write down these two side effects. (2 points)
2. Brain damage can be by different factors. Write down two of these factors. (4 points)
3. Quote the sentence which explains how the new cancer drug works. (3 points)
4. Find a word in the text which means " a medical instrument that uses radiography to produce images of the insides of the human body ". (3 points)
5. What does the underlined word " They " refer to ? (2 points)
6. The dramatic improvement of life expectancy that characterized the 20th century is due to many reasons .Write down three of these possible reasons. (3 points)
7. Health services in Jordan are among the best in the Middle East. Think of this statement and, in two sentences, write down your point of view. (2 points)

Q.5 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2018)

Megaprojects are extremely large investment projects, which are designed to encourage economic growth and bring new benefits to cities. Although megaprojects vary in terms of size and cost, they are all, by definition, expensive, public projects that attract a high level of interest and media coverage. Projects range from motorways, airports, stations, tunnels, bridges, etc. to entire city complexes.

Many megaprojects such as Masdar city, a megaproject in in Abu Dhabi, have been criticized because of their negative effects on a community or the environment.

Energy will be provided by solar power and wind farms, and there are also plans to build the world's largest hydrogen plant. Biological waste will be used as an energy source too, and industrial waste will be recycled.

In conclusion, the benefits of Masdar City for the community and the environment greatly outweigh any disadvantages. If the aims of the developers are realised, Masdar City will be a blueprint for future urban planning that will inspire similar megaprojects in other countries.

1. Certain power resources will supply Masdar City with energy. Write down two of these resources. (2 points)
2. The text provides many examples of megaprojects. Write down two of these examples. (4 points)
3. Quote the sentence which shows the main reason to criticise megaprojects. (2 points)
4. Find a word in the text which means "to be more important than something else". (3 points)
5. What does the underlined words "they" refer to. (2 points)
6. Projects similar to Masdar city would be successful in Jordan. Write down three facilities that are available in Jordan and would improve the project. (3 points)
7. The construction of Masdar city is sometimes considered disadvantageous for the citizens as well as the environment. Think of this statement and, in two sentences, write down your point of view. (3 points)

Q.6 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2019)

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. They also found other factors that influence health positivity such as a supportive network of family and friends, and an optimistic outlook on life. The research showed that children who 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.

Some health professionals believe that bad lifestyle choices, such as smoking or lack of exercise, are the reason for heart disease.

1. The article states some possible effects on someone's health. Write down three of these effects. (12 points)
2. Certain factors were found to influence the health positivity. Write down two of these factors. (8 points)
3. Quote the sentence which states the examples of bad lifestyle choices. (5 points)
4. Find an idiom in the text which refers to "sadness". (5 points)
5. What does the underlined words "They" refer to. (6 points)
6. The article states two research findings about children who were in better health 30 years later. Write these two findings down. (6 points)
7. It is said that optimistic people do not make bad lifestyle choices. Think of this statement and, in two sentences, write down your point of view. (6 points)
8. Some people can easily control their anger when it appears. Suggest three possible ways to overcome one's anger. (6 points)

Q.7 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (مقترحة)

The King Hussein Cancer Center (KHCC) is Jordan's only comprehensive cancer treatment centre. It 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 wards will have opened.

Additionally, they will have built a special ten-floor outpatients' building, with an education centre which 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. Nowadays the KHCC is receiving a lot of patients for treatment; therefor it will make some changes in the hospital. Write two of these changes down. (2 points)
2. What does the underlined words " its " refer to . (2 points)
3. Find a phrasal verb from the text that means " to deal successfully with or handle a situation ". (2 points)
4. There are two kinds of patients can be treated in KHCC .Write these two kinds down. (2 points)
5. Quote the sentence which states there are a lot of people depend on KHCC for cancer treatment . (2 points)
6. The KHCC is a cancer care facility which attracts patients from all over the region countries for many reasons .Write down three of these reasons. (3 points)
7. There is a future planning to make cancer facilities bigger. Explain how wills this happen. (3 points)
8. The reputation of the Jordanian hospitals increased in the last decades. Think of this statement and, in two sentences, write down your point of view. (4 points)

Q.8 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2021)

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.

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 2014 CE, 98 per cent of Jordanian children were fully immunised, thanks to immunisation teams that had been working towards this goal for several years.

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.

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 74.6. 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, 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.

1. Jordanian community becomes healthier due to the advances of different fields. Write down three of these fields. (6 points)
2. Two main factors have been contributing to Jordan's healthy population growth. Write down these two factors. (4 points)
3. Find the phrase in the text that means " the length of time that a person or animal is expected to live". (2 points)
4. Quote the sentence which shows the impact of careful planning on health care. (3 points)
5. What does the underlined pronoun "its" refer to. (2 points)
6. The reputation of Jordanian doctors has spread in the region. Suggest three different reasons for the good reputation of Jordanian doctors. (3 points)

Q.9 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2023)

The King Hussein Cancer Center (KHCC) is Jordan's only comprehensive cancer treatment centre. It 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 wards will have opened. Additionally, they will have built a special ten-floor outpatients' building, with an education centre which 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. There are some reasons that make patients from other countries visit King Hussein Cancer Center. Write down two of them. (4 points)
2. What does the underlined pronoun 'it' refer to? (3 points)
3. Write down the sentence which shows the reason for extending the cancer care facilities to other parts of Jordan. (3 points)
4. Why has the KHCC begun an expansion programme? (3 points)
5. Find a word in the text which means 'the use of controlled amounts of radiation to treat disease, especially cancer'. (3 points)
6. Friends of people with cancer often want to help, but they do not know what to do. Suggest three ideas for supporting a friend with cancer. (4 points)

Q.10 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2022 + 2023)

The Arab world has many famous chemists in its history, but the person who is known as the founder of chemistry is probably Jabir ibn Hayyan. He is most well-known for the beginning of the production of sulphuric acid. He also built a set of scales which changed the way in which chemists weighed items in a laboratory: his scales could weigh items over 6,000 times smaller than a kilogram.

Ali ibn Nafi ' is also known as 'Ziryab' (or 'Blackbird', because of his beautiful voice). He was a gifted pupil of a famous musician from Baghdad, and it was his talent for music that led him to Cordoba in the ninth century CE. He was the guest of the Umayyad ruler there. He is the person who established the first music school in the world in Cordoba, Al-Andalus, teaching musical harmony and composition. He revolutionised musical theory, and is also the person who introduced the oud to Europe.

Fatima al-Fihri was the daughter of a wealthy businessman. She used her father's inheritance to build a learning centre in Fez, Morocco. This learning centre became Morocco's top university, and it is where many students from all over the world come to study. Moreover, it was Fatima's sister, Mariam, who supervised the building of the Andalus Mosque, which was not far from the learning centre.

Al-Kindi was a physician, philosopher, mathematician, chemist, musician and astronomer - a true polymath. He made ground-breaking discoveries in many of these fields, but it is probably his work in arithmetic and geometry that has made him most famous.

1. The text states some important achievements that Ali ibn Nafi' made in music. Write down two of these achievements. (6 points)
2. There are two subjects that have made Al-Kindi a famous person. Write them down. (4 points)
3. What does the underlined pronoun "He" in Jabir's bin Hayyan text refer to? (4 points)
4. What is the importance of ibn Hayyan's set of scales? (6 points)
5. Why is Ali ibn Nafi' also known as 'Ziryab' ? (4 points)
6. Write down the sentence which shows that Al-Kindi was a polymath. (6 points)

Q.11 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2022)

Megaprojects are extremely large investment projects, which are designed to encourage economic growth and bring new benefits to cities. Although megaprojects vary in terms of size and cost, they are all, by definition, expensive, public projects that attract a high level of interest and media coverage. Projects range from motorways, airports, stations, tunnels, bridges, etc. to entire city complexes.

The concept of a megaproject is always based on the benefits it brings to a community. However, many megaprojects have been criticised because of their negative effects on a community or the environment. This essay will look at these issues with regard to Masdar City, a megaproject in Abu Dhabi.

Masdar City, which began its development in 2006 CE, will be the world's first carbon-neutral, zero-waste artificially-created city. Covering an area of six square kilometres, when it is completed in 2025 CE, it is expected to house more than 40,000 residents, 50,000 commuters, and 1,500 businesses involved in mainly environmentally-friendly products.

The city will run entirely on renewable energy sources. It is built on an advanced energy grid which monitors exactly how much electricity is being used by every outlet in the complex.

Furthermore, in order to reduce its carbon footprint, Masdar City will be a car-free zone, designed to be pedestrian and cycle-friendly. Electric, driverless cars will operate as public transport vehicles, and the city will be connected to other locations by a network of roads and railways.

Energy will be provided by solar power and wind farms, and there are also plans to build the world's largest hydrogen plant. A desalination plant will be used to provide the city's water, with 80% of water used being recycled. Biological waste will be used as an energy source too, and industrial waste will be recycled.

The current residents of Masdar City are all students at the Masdar Institute of Science and Technology, a university whose students are fully committed to finding solutions to the world's energy problems.

While the project has the support of many global, environmental and conservation organisations, there is some criticism of it. It is felt that, instead of building an artificial sustainable city, sustainability should be made a priority of existing cities.

In conclusion, the benefits of Masdar City for the community and the environment greatly outweigh any disadvantages. If the aims of the developers are realised, Masdar City will be a blueprint for future urban planning that will inspire similar megaprojects in other countries.

1. There are two reasons for designing megaprojects. Write them down. (4 points)
2. The text provides many examples of megaprojects. Write down two of these examples. (3 points)
3. Write down the sentence which shows the present inhabitants of Masdar city. (2 points)
4. Quote the sentence which shows examples of megaprojects. (2 points)
5. Find a word in the text which means 'the state of being able to continue forever, or for a very long time'. (2 points)
6. What does the underlined pronoun "it" refer to? (3 points)
7. A similar project to Masdar City would be successful in Jordan. Suggest two advantages of such a project to the people and the environment of Jordan. (4 points)

بالتوفيق للجميع

معلم المادة : الاستاذ أمجد قديمات 0787003532

جبل الامير فيصل – شارع القداومة

2025/6/20

Q.12 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2024)

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.

1. Adeeb will be doing some activities while staying in Germany. Write down three of these activities. (9 points)
2. The text states different useful devices that Adeeb invented. Write down three of these devices. (6 points)
3. Write down the sentence that states how Adeeb attracted the attention of Sheikh Hamdan. (5 points)
4. Find the word in the text that means "the common opinion that people have about someone or something". (4 points)
5. It is said that necessity is the mother of invention. Think of this statement and, in two sentences, write down your point of view. (6 points)

Q.13 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2023)

Everyone knows that the Internet connects people, but now it does more than that – it connects objects, too. These days, computers often communicate with each other; for example, your TV automatically downloads 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 and 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. They say that our lives will be easier and more comfortable. However, others are not so sure. They want to keep control of their own lives and their own 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!

1. The text states certain ways of how computers will easily run our lives.

Write down three of these ways. (9 points)

2. Some people are uncertain about the 'Internet of Things' for two reasons.

Write down these two reasons. (6 points)

3. Find a word in the text which has the same meaning as 'speak to'. (3 points)

4. There are two elements that are connected with each other through the

Internet. Write them down. (6 points)

5. The Internet of Things' is expected to affect transport positively. Suggest

three advantages of the 'Internet of Things' on transport. (6 points)

بالتوفيق للجميع

معلم المادة : الاستاذ أمجد قديمات 0787003532

جبل الامير فيصل – شارع القدامية

2025/6/20

Q.14 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2023)

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. Another big factor 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.

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 a half hours every week; for children and teenagers the target should be at least an hour a day. This might not sound very much. However, recent research shows that less than 50% of the British population manages this. School children are less physically active than they used to be. Girls in particular often dislike PE. This can lead to serious health problems.

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 strengthens 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, patients who had been suffering from depression reported a great improvement after increased physical activity.

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.

1. The author suggests some ways of including exercise in our normal daily lives. Give two examples from the article. (4 points)
2. Find a phrasal verb that means "to deal successfully with a situation" (2 points)
3. Quote the sentence which shows that most British people don't get enough exercise. (2 points)
4. The article states some reasons for higher rates of obesity. Write down two of these reasons. (2 points)

5. What does the underlined word " their " refer to ? (2 points)
6. " It is known that bad eating habits may cause some health problems ".
Mention three of these bad eating habits . (3 points)
7. It is said that school children are less physically active than they used to be.
Think of this statement and, in two sentences, write down your point of view . (2 points)
8. The text states different reasons for higher rates of obesity. Write down three of these| reasons. (6 points)
9. Mixture of activities is recommended by health experts to keep fit. Write down two examples of these activities. (6 points)
10. What is the minimum amount of exercise recommended for adults? (3 points)
11. Increasing awareness of obesity among children is the responsibility of the parents .Think of this statement and, in two sentences, write down your point of view. (6 points)

بالتوفيق للجميع

معلم المادة : الاستاذ أمجد قديمات 0787003532

جبل الامير فيصل – شارع القدامية

2025/6/20

Q.15 Read the following article carefully. And then in your ANSWER BOOKLET answer all the questions that follow. Your answer should be based on the article. (2022)

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

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

The influence of Ibn Bassal's book was enormous. As farmers down the generations followed his instructions and advice, the land became wonderfully fertile and produced more than enough food for the fast-growing population. The irrigation systems that he and his followers put in place are still in evidence in Spain. Although his name is not widely known, Ibn Bassal's legacy to the world has been great.

1. Ibn Bassal dealt with many agricultural topics in his book *A Book of Agriculture*. Write down three of these topics. (9 points)
2. The text states two main benefits for farmers who followed Ibn Bassal's instructions. Write down these two benefits. (6 points)
3. Ibn Bassal was regarded as a true polymath. Write down three examples of his areas of knowledge. (3 points)
4. Find a word in the text which means "the study of plants". (3 points)
5. Following one's passion means exploring areas of interest, developing skills in those areas and using those skills to add something to the welfare of the world. Think of this statement and, in two meaningful sentences, write down your point of view. (6 points)

اجابات بنك اسئلة الفروع الاكاديمية الفصل الاول

- 1) d) reducing patients symptoms
- 2) Adult and paediatric patients
- 3) d) rely on
- 4) c) high blood pressure
- 5) b) outweigh
- 6) He was a gifted pupil of a famous musician from Baghdad.
- 7) c) Cordoba
- 8) d) arthritis
- 9) They said that the treatment helped.
- 10) c) The growing popularity of fast food.
- 11) a) the boy
- 12) b) prosthetic
- 13) b) he lost his hand in an accident .
- 14) c) artificial
- 15) His work in arithmetic and geometry
- 16) d) polymath
- 17) d) irrigate
- 18) It describes how to treat different types of soil.
- 19) Ibn Bassal and his followers
- 20) b) fertile
- 21) c) blog
- 22) b) whiteboard
- 23) d) create
- 24) a) send
- 25) d) carbon footprint
- 26) a) urban planning
- 27) b) apparatus
- 28) c) physician
- 29) c) helmet
- 30) d) mouse
- 31) b) computer chip
- 32) c) program
- 33) d) model
- 34) c) communicate
- 35) b) immunisation
- 36) d) arthritis
- 37) c) ailment
- 38) c) the blue

- 39) d) alien
40) b) catch
41) d) spend
42) d) inspire
43) d) monitor
44) a) arithmetic
45) d) physician
46) c) equipment
47) b) astronomer
48) d) fund
49) c) disabilities
50) d) calculations
51) c) permission
52) b) red-handed
53) b) viable
54) c) something that has cost a lot of money but has no useful purpose.
55) d) economic growth
56) d) don't park
57) c) is hurting
58) d) hasn't studied
59) c) hadn't been swimming
60) d) had / done
61) d) was living
62) d) was working
63) c) played / had taken
64) a) hadn't been playing
65) d) did / die
66) c) were / doing
67) c) Are / learning
68) c) don't / go
69) c) relaxes
70) c) hasn't
71) c) Have / ridden
72) d) be preparing
73) c) will have found
74) d) is going to meet
75) c) hadn't been playing
76) d) to participate
77) d) aren't
78) c) have had
79) c) rang / were watching

- 80) d) had / been
81) c) had been working
82) c) won't see
83) d) did / leave
84) d) did / construct
85) d) Did /go
86) b) cut
87) a) having / typed
88) c) have / painted
89) d) had / edited
90) c) has / delivered
91) I had my car washed.
92) I have had my car fixed.
93) Adel will be having his fridge repaired.
94) d) They are having the photos printed.
95) d) She had been having her teeth checked.
96) a) be watered
97) c) been built
98) d) been being visited
99) d) are translated
100) c) is spoken
101) The house had to be cleaned on time by her.
102) Enough drinks have been bought to the party.
103) d) The light is usually turned off by him.
104) d) The exam hasn't been taken yet.
105) a) The TV was being watched by Adel and Ezz.
106) Ezz wondered if he had spoken to Adel.
107) Ezz wanted to know what time the match had started.
108) My friend said that Adel hadn't been at the class.
109) My father commanded me not to throw the garbage in the street.
110) Adel and Ezz said that they hadn't played with them.
111) b) Ezz wanted to know that how long Adel had had his mobile phone.
112) d) Adel said that he had written me that letter.
113) b) Ezz promised that he might play with him.
114) c) Ezz asked that whether he had been playing video games.
115) b) If I were you , I would go to the dentist.
116) b) used to play
117) a) is used to teaching
118) d) didn't use to feed
119) d) is used to using
120) c) aren't used to studying

- 121) My friend is used to driving his father's car.
- 122) My grandfather isn't used to running every morning.
- 123) d) It is not normal for my brother to ride a bicycle for long distances.
- 124) a) We aren't used to living in the desert.
- 125) b) They are not used to playing together .
126. c) It was the Nabateans who built Petra.
127. The country where Jabir Ibn Hayyan did his research in a laboratory was Iraq.
128. d) Al-Jazari invented in the twelfth century was the mechanical clock.
129. Abd al-Rahman 1 was the person who built The Great Mosque in Cordoba in 784 CE.
130. a) when the Great Mosque in Cordoba was built was 784 CE.
131. The thing that makes parties exciting is meeting new friends.
132. b) impresses me more than anything else is my neighbours' generosity .
133. c) in the twelfth century that Al-Jazari invented the mechanical clock.
134. d) contributed to the invention of the oud was Al-Kindi.
- 135) d) was the person who opened the Children's Museum of Jordan in 2007 CE.
- 136) b) where most Jordanian weavers buy their raw materials is Madaba.
- 137) The year when / in which Petra was made a World Heritage Site was 1985 CE.
- 138) c) was the heat that made the journey unpleasant.
- 139) The subject that I like most of all is English.
- 140) b) that was built by Abd al-Rahman I in 784 CE was The Great Mosque in Cordoba.
- 141) a) criticise
- 142) b) influential
- 143) c) youth
- 144) c) extensively
- 145) a) reputation
- 146) b) sustainability
- 147) d) educational
- 148) c) artificially
- 149) b) awareness
- 150) b) invention
- 151) a) qualify
- 152) a) ninth
- 153) c) inheritance
- 154) b) production
- 155) d) inoculate
- 156) d) out of the blue

- 157) c) a bit blue
158) b) original
159) d) who
160) a) that
161) b) which
162) The green light
163) b) with
164) b) which
165) b) sceptical
166) d) acupuncture
167) b) arithmetic
168) b) social media
169) d) foreign
170) c) conventional
171) a) compulsory
172) c) symptoms
173) b) immunisations
174) a) , / ?
175) c) , / 's
176) a) , / , / and
177) d) KHCC / B
178) d) plans to start
179) a) finished cooking
180) b) expects to be
181) c) forget to sign
182) b) can't have watered
183) c) must be
184) c) smoking
185) c) closing
186) d) place
187) b) look around
188) b) wake up
189) d) about
190) d) on
191) b) in
192) d) continuation
193) c) consequence
194) b) contrasting
195) a) opposition
196) c) Ibraheem said that he had gone to the theatre with his friends.
197) b) Have you seen Nasser's collections of postcards?

- 198) d) Luckily, the police arrived, and the thief was caught red-handed.
199) d) A very bad reputation came to him out of the blue.
200) c) discoveries

القطع الوزارية السابقة الفصل الاول

Q.1

1. - You could get off the bus one stop earlier than usual.
- Stand up when you are on the phone.
2. to cope with
3. Recent research shows that less than 50% of the British population manages this.
4. - The growing popularity of fast food.
- Lack of exercise. - Modern technology
5. Health experts.
6. Any answer.
7. Any answer.

Q.2

1. - Many family doctors study complementary medicine alongside conventional treatments.
- Many complementary medicine consultants also have medical degrees.
2. - insomnia - arthritis - migraines - anxiety - depression - certain allergies اي اربعة
3. complementary medicine
4. Most doctors used to be sceptical about the validity of homoeopathy, acupuncture and other forms of complementary medicine.
5. Immunisations
6. Any answer.
7. Any answer.

Q.3

1. - a tiny cleaning robot - a heart monitor - fire proof helmet - a prosthetic limb اي اثنين
2. Sheikh Hamdan bin Mohammad, Crown Prince of Dubai.
3. - Adeeb will give the young inventors more self-confidence - Adeeb will inspire other Emirati inventors
4. Adeeb is going to visit the USA, France, the UK, Ireland, Belgium, Italy and Germany, where he will be staying with relatives.
5. The technical equipment or machinery needed for a particular purpose.
6. Any answer
7. Any answer

Q.4

1. Patients have shown none of the usual side effects such as :
 - The sickness - Hair loss
2. – dementia - a stroke - other brain injuries اي اثنين
3. The new treatment works by blocking a protein which causes cancerous cells to grow.
4. Scanner
5. Neuroscientists
6. any answer
7. any answer

Q.5

1. – solar power - wind farms - hydrogen plant - biological waste - industrial waste اي اثنين
2. – motorways - airports – stations - tunnels - bridges – entire city complexes اي اثنين
3. Many megaprojects have been criticized because of their negative effects on a community or the environment.
4. outweigh
5. megaprojects
6. any answer
7. any answer

Q.6

1. headaches - sleep problems - digestive problems .
2. - Supportive network of family and friends - an optimistic outlook on life.
3. Some health professionals believe that bad lifestyle choices, such as smoking or lack of exercise, are the reason for heart disease.
4. feel a bit blue
5. researchers
6. children who were more able to stay focused on a task ,and who had a more positive attitude to life at age seven .
7. any answer .
8. any answer .

Q.7

1. - 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.
2. The King Hussein Cancer Center
3. to cope with
4. adult and paediatric patients

5. As the population of the country increases, more and more families will rely on the hospital for cancer treatment.
6. its excellent reputation, lower costs, and cultural and language similarities .
7. 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 .
8. any answer

Q.8

1. education, economic conditions, sanitation, clean water, diet and housing.
2. The low infant mortality rate, as well as the excellent healthcare system.
3. life expectancy
4. As a result of careful planning, the number of healthcare services has been increasing rapidly over the past years.
5. the country
6. open answer

Q.9

1. as they are attracted by its excellent reputation, lower costs, and cultural and language similarities. اي اثنين
2. The King Hussein Cancer Center (KHCC)
3. Many cancer patients live far away from Amman, where the KHCC is located, and the journey to and from the hospital is often difficult.
4. In order to cope with the increase in demand for treatment
5. radiotherapy
6. open answer

Q.10

1. He is the person who established the first music school in the world in Cordoba, Al-Andalus, teaching musical harmony and composition. He revolutionised musical theory, and is also the person who introduced the oud to Europe. أي اثنين
2. his work in arithmetic and geometry that has made him most famous.
3. Jabir ibn Hayyan
4. He also built a set of scales which changed the way in which chemists weighed items in a laboratory: his scales could weigh items over 6,000 times smaller than a kilogram.
5. because of his beautiful voice.

6. Al-Kindi was a physician, philosopher, mathematician, chemist, musician and astronomer – a true polymath.

Q.11

1. - to encourage economic growth - bringing new benefits to cities
2. motorways, airports, stations, tunnels, bridges, entire city complexes.

اي اثنين

3. The current residents of Masdar City are all students at the Masdar Institute of Science and Technology.

4. Projects range from motorways, airports, stations, tunnels, bridges, etc. to entire city complexes.

5. sustainability

6. Masdar city

7. open answer

Q.12

1. 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.

2. prosthetic leg , a tiny cleaning robot and a heart monitor and a fireproof helmet.

3. The boy caught Sheikh Hamdan's attention with his invention - a prosthetic limb for his father.

4. reputation

5. Open answer

Q.13

1. 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!

اي ثلاثة

2. others are not so sure. They want to keep control of their own lives and their own things and they wonder what would happen if criminals managed to access their passwords and security settings.

3. Communicate

4. people and objects.

5. Open answer

Q.14

1. You could get off the bus one stop earlier than usual . / Stand up when you are on the phone .
2. to cope with
3. Recent research shows that less than 50 % of the British population manages this .
4. the growing popularity of fast food. / lack of exercise / modern technology
5. Health experts.
6. any answer .
7. any answer .
8. the growing popularity of fast food / lack of exercise / Modern technology
9. moderate exercise, such as fast walking. / more strenuous exercise, like running.
10. Adults should aim to exercise for at least two and a half hours every week.
11. Open answer

Q.15

1. It explains how best to grow trees, fruit and vegetables, as well as herbs and sweet-smelling flowers, it describes how to treat different types of soil .
2. the land became wonderfully fertile and produced more than enough food for the fast- growing population.
3. a writer, a scientist and an engineer
4. botany
5. open answer

بالتوفيق للجميع

معلم المادة : الاستاذ أمجد قديمات 0787003532

جبل الامير فيصل – شارع القدامية

2025/6/20