



مدونة المناهج السعودية

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الموقع التعليمي لجميع المراحل الدراسية  
في المملكة العربية السعودية

اليوم: .....  
التاريخ: .....  
الزمن: ثلاث ساعات  
الفترة: واحدة

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ  
امتحان مادة اللغة الإنجليزية  
للسهادة الثانوية ( القسم العلمي )  
العام الدراسي: ٢٠١٦-٢٠١٧ م

  
الجمهورية العربية السورية  
وزارة التربية والتعليم  
اللجنة العليا لامتحانات  
لجنة المطبعة السرية المركزية

Q

**Part One : Answer the following question :**

M

**Read the passage, then answer the five questions below :**

The first two decades of this century were dominated by the microbe hunters. These hunters had tracked down one after another of the microbes responsible for the most dreaded scourges of many centuries: tuberculosis, cholera, and diphtheria. But there remained some terrible diseases for which no microbe could be incriminated: scurvy, pellagra, rickets, beriberi. Then it was discovered that these diseases were caused by the lack of vitamins, a trace substance in the diet. The diseases could be prevented or cured by consuming foods that contained the vitamins. And so in the 1920s, nutrition became a science and the vitamin hunters replaced the microbe hunters. In the 1940s and 1950s, biochemists strived to learn why each of the vitamins was essential for health. They discovered that key enzymes in metabolism depend on one or another of the vitamins as coenzymes to perform the chemistry that provide cells with energy for growth and function. Now, these enzyme hunters occupied center stage .

**Questions:**

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1- How could the disease be prevented ?

**By consuming foods that contained the vitamins.**

2- What were the first two decades of the century dominated by ?

**The microbe hunters .**

3- When did nutrition become a science ?

**In the 1920s.**

4- The underlined word refers back to .....

a: vitamins

b: biochemists

c: enzymes

5- Write true ('T) or false (F) for the following statements:

a) Vitamins provide cells with energy . ( T )

b) The vitamin hunters replaced the microbe hunters in the 1940s . ( F )

Question One

Follow on →

ل. 2. م



**Part Two : Answer only four of the five questions below:**

Question One

**A) Spot the mistake in each sentence and write the correct answer in the brackets:**

- 1- We don't have many sugar left . [ much / any ]
- 2- It spreads so quick . [ quickly ]
- 3- He is the driver who car is broken . [ whose ]
- 4- It is the bad one of all . [ worst ]
- 5- I look forward to hear from you . [ hearing ]

**B) Complete the tables below :**

Word	Prefix	Suffix	Noun	Adjective
impolitely	<u>im</u>	<u>ly</u>	electricity	<u>electrical</u>
rewrite	<u>re</u>	.....	<u>success</u>	successful

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Question Two

**A) Complete the following paragraph, using the words in the box below:**

blue , neutralize , sour , strength , ash , red

Acids have sour taste. They turn the litmus paper into red . Whereas bases turn it into blue . Acids and bases neutralize each other. If you want to measure the strength of an acid or base, you use the pH scale .

**B) What part of speech are the underlined words (Noun, Verb, Adjective, Adverb):**

- 1. They hit <sup>(a)</sup> a big hit <sup>(b)</sup> . (a) verb (b) noun
- 2. The well <sup>(c)</sup> is deep; I can't see well <sup>(d)</sup> . (c) noun (d) adverb
- 3. I book <sup>(e)</sup> him a ticket every month . (e) verb

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Question Three

**A) Put the verbs in brackets in the correct forms:**

- 1. I have known (know) them for ages .
- 2. A car moves (move) on four wheels .
- 3. After she had washed ( wash) the dishes, she cleaned the kitchen .
- 4. He has been swimming ( swim) for two hours. He can't move .
- 5. While I was talking to my father, his phone rang (ring).

**B) Complete the dialogue :**

- A: Can you help me, please? I lost my luggage.
- B: How many are they?
- A: They are two.
- B: Don't worry .we'll find them soon.
- A: Thank you very much.

Handwritten Arabic notes:

مع لياحات  
 تامة في لياحات  
 لا تليقوا



A) Change into the passive voice:

1- The engineer has fixed my car recently.

**My car has been fixed recently by the engineer.**

2- Samantha is going to finish the final reports tomorrow.

**The final reports are going to be finished tomorrow by Samantha.**

3- They were studying a new language.

**A new language was being studied by them.**

4- Doctors are helping the new patients these days.

**The new patients are being helped these days by doctors.**

5- You should clean your hands to avoid diseases.

**Your hands should be cleaned to avoid disease by you.**

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B) Circle the compound words:

humanitarian , mankind , receptionist , blueberry

Pronunciation , somebody , stopwatch , haircut

A) Underline the best choice:

1- The word "swept" means..... (moved quickly , moved slowly, didn't move)

2- The particles are close together in a..... (liquid , solid , gas)

3- The hard rock surface of the earth is the .. ( volcano , earthquake , crust)

4- To see with difficulty means to ..... ( make up , make out , make off )

5- The place where plants grow is..... ( farmland , desert , river )

6- The weak form of the disease. (cure, medicine , vaccination)

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B) Fill in the blanks with the suitable joining words in the box:

whereas

as a result

together with

1- Asma bought a car together with a new phone.

2- He can speak English very well. As a result, he got a good job.

3- Jamal's brothers are all short whereas he is tall .



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Q **Part One : Answer the following question :** M

**Read the passage, then answer the five questions below :**

People choose electronic LEDs (light emitting diodes) because they last for ages, never break and reduce your energy bill. Traditional light bulbs haven't changed much since Tomas Edison invented them in the late 1870s. You flip a switch and the bulbs give you light. They are simple, but they are fragile and don't last very long. LEDs light up almost immediately and can take a knock, given their solid construction. They are used in flashlights and miner style head torches. They are being used more and more in homes due to their falling prices. Originally, there was a problem with their blue-white colour, which was a side effect to a chemical used in their manufacture. Now, they give off a warm, yellow light. Conversion to LED lighting would reduce our energy consumption by approximately one third, cut our energy bills, and reduce carbon emissions. Although it is difficult to come up with a rigorous set of criteria to evaluate how good an idea is, many drivers would agree that satellite navigation systems (sat navs) are indispensable. It has taken all the stress away. You just type in the correct code and the sat now guides you to your destination .

**Questions:**

1- Who invented traditional light bulbs?

**Thomas Edison.**

2- What do light bulbs give you as you flip a switch?

**They give you light.**

3- Do traditional light bulbs last for long?

**No, they don't .**

4- The underlined word refers back to .....

**a: light bulbs    b: LEDs...    c: Edison**

5- Write true (T) or false (F) for the following statements:

a) Conversion to LED lighting would increase our energy consumption. (F )

b) Sat navs can take all the stress away. ( T )

Question One

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Follow on →

م. 3. ل



**Part Two : Answer only four of the five questions below:**

Question One

**A) Spot the mistake in each sentence and write the correct answer in the brackets:**

- 1- I know the man which is a doctor. [ who ]
- 2- He bought a Yemeni nice old diambia. [ nice old Yemeni ]
- 3- The balloon went high and higher. [ higher ]
- 4- My son is as patience as me. [ patient ]
- 5- She is good in English. [ at ]

**B) Complete the tables below:**

Word	Prefix	Suffix	Noun	Adjective
remarkable	<u>re</u>	<u>able</u>	<u>strength</u>	strong
functional	.....	<u>al</u>	acid	<u>acidic</u>

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Question Two

**A) Complete the following paragraph, using the words in the box below:**

reflection , waves , surface , bend , energy , refraction

Light is a form of energy that travels as waves or a stream of particles. Things are seen by reflection when light hits a surface . Light waves bend when they pass through one transparent medium to another.

**B) What part of speech are the underlined words (Noun, Verb, Adjective, Adverb):**

- 1. I drink<sup>(a)</sup> a soft drink<sup>(b)</sup> very often. (a) verb (b) noun
- 2. I will<sup>(c)</sup> write my will<sup>(d)</sup> soon. (c) verb (d) noun
- 3. They ran fast<sup>(e)</sup> (e) adverb

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Question Three

**A) Put the verbs in brackets in the correct forms:**

- 1. Ram had brushed ( brush) his teeth before he slept.
- 2. We usually close ( close) the windows at night.
- 3. When I arrived, the children were doing . ( do ) Yoga.
- 4. I have been sleeping ( sleep) for six hours. I'm fine.
- 5. My friend will travel ( travel) to Cairo next month.

**B) Complete the dialogue :**

- A: How can I help you?
- B: I don't know what to do after I leave school.
- A: What do your parents do ?
- B: M father is a doctor and mother is a dentist.
- A: Why not train to be a nurse.

تحويل من المرحلة المتوسطة إلى المرحلة الثانوية

Follow on



A) Change into the passive voice:

1- The tourists visited all the governorates.

**All the governorates were visited by the tourists.**

2- You must obey your parents.

**Your parents must be obeyed by you.**

3- Sally has fixed the TV recently.

**The TV has been fixed recently by Sally.**

4- The students are playing squash at the moments.

**Squash is being played at the moments by the students.**

5- Thomson speaks two different languages.

**Two different languages are spoken by Thomson.**

B) Circle the compound words:

irregular , mankind , nationality

shopkeeper

conscientiousness ,

fire fighter ,

newsreader ,

bookseller

A) Underline the best choice:

1- ..... is the effect of something vibrating.... (Light, Sound, Vaccination)

2- . The angle at which light hits a surface is the angle of .....

(reflection ,refraction , incidence)

3- . The burst of the molten rocks is called.. (volcanic eruption, famine, drought)

4- . The word "tore" means..... (slept , pushed , pulled)

5- When you run an office, that means you ...it (move , manage , clean).

6- Unfilled jobs are called .... (vacancies , duties, salaries)

B) Fill in the blanks with the suitable joining words in the box:

in addition

however

because

1. Because she is tired, she is not at work .

2.Emily is famous. However, not everyone knows her.

3.Sami is polite. In addition , he is clever.



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**Part One : Answer the following question :**

**Read the passage, then answer the five questions below :**

Biologists have found large bats that eat frogs. These bats locate frogs when the frogs are calling to their mates. The frogs have a real problem, they must attract mates, but not lose their lives to bats. Bats, too, face a dilemma, they must learn how to avoid the poisonous frogs, for some frogs are deadly. To protect themselves, the frogs can tell the difference between the size of bats on cloudy night. They stop calling immediately when they sense that a large frog-eating bat flies over head. Bats, on the other hand, are able to tell the difference between a complicated and a more simple frog calls. They are supplied with sensing skin teeth called dermal dentils, which warn them that a frog is poisonous, to avoid it. God appears to have furnished both frogs and bats with the means of avoiding danger. In the frogs, muted calls, keen sight and sometimes poison help providing protection. In bats, a keen sense of hearing and dermal dentils allow them to find edible frogs and avoid poisonous ones.

**Questions:**

1- When do bats locate frogs?

**When the frogs are calling to their mates.**

2- What do frogs do to protect themselves of a large bat flying over head?

**They stop calling immediately.**

3- Did bats learn how to avoid poisonous frogs?

**Yes , they did .**

4- The underlined word refers back to .....

**a: bats      b: frogs      c: biologists**

5- Write true (T) or false (F) for the following statements:

a) All frogs are poisonous.

**(F)**

b) God have furnished frogs and bats with the means of avoiding danger. **( T )**

**Follow on** →

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**Part Two : Answer only four of the five questions below:**

Question One

**A) Spot the mistake in each sentence and write the correct answer in the brackets:**

- 1- Amal applied to the advertised job. [ for ]  
 2- Rama the Cama is a unusual animal. [ an ]  
 3- A hill is small than a mountain. [ smaller ]  
 4- Noor left secondary school where she was 16. [ when ]  
 5- The heavier an object was, the quick it would fall. [ quicker ]

**B) Complete the tables below:**

Word	Prefix	Suffix	Noun	Adjective
misunderstanding	<u>mis</u>	<u>ing</u>	intelligence	<u>intelligent</u>
friendly	.....	<u>ly</u>	<u>fame</u>	famous

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Question Two

**A) Complete the following paragraph, using the words in the box below:**

vision , object , where , brain , when , figure

Ibn Al-Hythem was a major figure in the study of optics and vision. He proved that when we look at an object the image occurs in the brain not in the eyes.

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**B) What part of speech are the underlined words (Noun, Verb, Adjective, Adverb):**

1. I decided to go for a drive<sup>(a)</sup> . I will drive<sup>(b)</sup> this car. (a) **noun** (b) **verb**  
 2. We use water<sup>(c)</sup> to water<sup>(d)</sup> trees. (c) **noun** (d) **verb**  
 3. She is the same age<sup>(e)</sup> as me. (e) **noun**

Question Three

**A) Put the verbs in brackets in the correct forms:**

1. My friend is ( be ) to be married next week.  
 2. I would prefer to drink (drink) coffee to tea.  
 3. A teacher must be good at dealing ( deal) with people.  
 4. While the mixture is boiling (boil) , you fry the meat.  
 5. These apples were bought ( buy) yesterday.

**B) Complete the dialogue :**

A: I am leaving school next month. I need your advice .

B: Well, what you are good at?

A. Chemistry and Maths.

B: If I were you, I would study Medicine.

Follow on →

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Question Four

**A) Change into the passive voice:**

1- We use adjectives to describe people, things and senses.

**Adjectives are used to describe people, things and senses by us.**

2- Anton Mesmer discovered the magnetic art of mesmerism.

**The magnetic art of mesmerism was discovered by Anton Mesmer.**

3- Salwa is preparing a delicious sauce.

**A delicious sauce is being prepared by Salwa .**

4- Jenner has found the first vaccine against Smallpox.

**The first vaccine against smallpox has been found by Jenner .**

5- Yemen can grow coffee.

**Coffee can be grown in Yemen / by Yemen.**

**B) Circle the compound words:**

necklace

unhappy

square-looking

house garden

one-called

shopkeeper

reception

examination

**A) Underline the best choice:**

1- A chicken pecks the worms with its..... (claws , wings , beak)

2- A .....usually changes the word into a different part of speech.

(stem , prefix , suffix)

3- When put litmus paper in an acid solution, it turns..... ( red, blue, green)

4- A .....is an instrument that is used to study stars.

(telegraph , telescope , telephone)

5- Frequency is measured in..... (Hz ,dB , km).

6- "begin" and "start" are..... ( synonyms , antonyms , compound)

**B) Fill in the blanks with the suitable joining words in the box:**

because

furthermore

however

1. He got wet because he was outside in the rain.

2. She is polite and friendly. Furthermore , she is very conscious.

3. He worked hard. However, he didn't pass the exam.

Question five





Q

**Part One : Answer the following question :**

M

**Read the passage, then answer the five questions below :**

Bacteria are small living things that can be found almost everywhere. They live on the ground, in oceans, in the food that we eat and even in the bodies. They are so small, you can only see them with help of a microscope. Bacteria appear in different shapes, spherical bacteria, rod-shaped bacteria and spiral-shaped bacteria. Some bacteria can get inside the human body, reproduce and cause an infection. These harmful bacteria are called pathogens. Bacteria can be helpful to the human body as well. They live in our stomach and help us digest food. Sometimes we need a vaccine to help fight off these intruders. The best way to protect yourself from bacteria is to keep yourself clean and wash your hands. Vitamins also help strengthen our immune system and fight off bacteria .

**Questions:**

1- What is pathogens?

**They are harmful bacteria.**

2- Can our immune system fight off the bacteria alone?

**No, it can not.**

3- In which part can we find bacteria in our body?

**In our stomach .**

4- The underlined word refers back to .....

a: our bodies    b: food    c: bacteria

5- Write true (T) or false (F) for the following statements:

a) All the bacteria in our body are harmful.    ( F )

b) Thermometer can help us to see bacteria.    ( F )

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Follow on →

ل. 7. م

Question One



**Part Two : Answer only four of the five questions below:**

Question One

A) Spot the mistake in each sentence and write the correct answer in the brackets:

- 1- He is bad on typing. [ at ]
- 2- These banks are the more famous in the country. [ most ]
- 3- She is as beauty as her mother. [ beautiful ]
- 4- The baby has got a small beautiful doll. [ beautiful small ]
- 5- This is the house where I bought last year. [ which ]

15

B) Complete the tables below:

Word	Prefix	Suffix	Noun	Adjective
unemployment	<u>un</u>	<u>ment</u>	ambition	<u>ambitious</u>
disappear	<u>dis</u>	.....	<u>society</u>	social

Question Two

A) Complete the following paragraph, using the words in the box below:

smooth , energy , particles , rough , reflection , scatter

Light is a form of energy . We can see most things by reflection . There are two kinds of surfaces. A smooth white surface which reflect more light than a rough black surface which scatter the light.

15

B) What part of speech are the underlined words (Noun, Verb, Adjective, Adverb):

- 1. They dig a well.<sup>(a)</sup> He drives very well.<sup>(b)</sup> (a) **noun** (b) **adverb**
- 2. I saw.<sup>(c)</sup> him using a saw.<sup>(d)</sup> to cut the trees (c) **verb** (d) **noun**
- 3. Behave yourself and be polite.<sup>(e)</sup> (e) **adjective**

Question Three

A) Put the verbs in brackets in the correct forms:

- 1. She had switched off the light before she slept (sleep) .
- 2. While we were running (run) in the garden, he felt down.
- 3. Al-Khawarizmi invented ( invent) the zero.
- 4. She has been working ( work) since the morning. She got tired.
- 5. They are going to study ( study) English in the institute .

B) Complete the dialogue :

- A: Can you help me, please?
- B: Yes, I can.
- A: I have lost my little brother.
- B: When did you lose him?
- A: An hour ago .

Follow on

اسم التلميذ: محمد سعيد بلخيات  
 الثانوية العامة في ليبيا  
 Ye-secondary



A) Change into the passive voice:

1- She cleaned the windows last Friday.

**The windows were cleaned last Friday by her.**

2- The carpenter is making a new cupboard.

**A new cupboard is being made by them.**

3- They have given her a present.

**She has been given a present by them .**

**A present has been given to her by them.**

4- We are going to play a match next week.

**A match is going to be played next week by us .**

5- You should soak hard peas before cooking.

**Hard peas should be soaked before cooking by you.**

B) Circle the compound words:

excellent

traffic light

blueberry

dictionary

seafood

plantation

keyboard

lifeguard

15

A) Underline the best choice:

1- The lens which is thinner in the middle than at edges is ....

(concave , prism , convex)

2- The particles are hardly to move in ..... (gas, solid , liquid)

3- Lemon and orange juice are .....(acid , litmus , alkaline)

4- Words with the same meaning .....(antonyms, example, synonyms)

5- The early part of a person's life....(childhood, neighborhood, manhood)

6- It's very difficult to control because it spreads quickly.

(mare, forest , forest fire)

15

B) Fill in the blanks with the suitable joining words in the box:

accordingly

in addition

like

1- She is an excellent student . In addition, she is polite .

2- Like his father, he is very tall.

3- He didn't answer the questions, accordingly he failed in the exam.