



## اختبارات القدرات الأكاديمية

الإصدار  
A

اسم الطالب:

الرقم المدني:

### إرشادات وتعليمات:

1. يشتمل كتيب الاختبارات على ثلاثة اختبارات هي:

الاختبار	عدد الأسئلة	الزمن
اللغة الإنجليزية	85	1 ساعة
الرياضيات	20 (لا يسمح باستخدام الآلة الحاسبة)	1 ساعة
الكيمياء	25	1 ساعة

2. دون جميع إجاباتك على ورقة الإجابة وفي المكان المخصص للاختبار وظلل الدائرة المناسبة بالقلم الرصاص كما هو مبين أدناه:



3. تأكد من صحة بياناتك المدونة على ورقة الإجابة ولا تغيرها دون الرجوع للمشرف على القاعة.

4. دون الاسم والرقم المدني على كتيب الأسئلة .

5. سجل إصدار الاختبار المبين أعلاه على ورقة إجاباتك .

6. اتبع إرشادات المشرف على القاعة.

7. التزم بالهدوء والنظام أثناء الاختبار ولا تبدي أي محاولة للغش .

8. تقيد بالوقت المخصص والمعلن لكل اختبار .

## ENGLISH LANGUAGE TEST

This test consists of **three** parts:

<u>Part</u>	<u>Questions</u>
I. Grammar	35
II. Vocabulary	35
III. Comprehension	15
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Total	85

## Part I: Grammar

1. Mahmoud and his friend \_\_\_\_\_ not go to the beach in the winter.
- (a) does (c) was  
(b) is (d) do
2. The sink is still broken because we \_\_\_\_\_ not yet \_\_\_\_\_ the plumber.
- (a) have/called (c) having/called  
(b) are/called (d) were/called
3. What have you \_\_\_\_\_ for the last 30 minutes?
- (a) do (c) been doing  
(b) did (d) are doing
4. While Fatma \_\_\_\_\_ dinner, her phone rang.
- (a) eating (c) eats  
(b) is eating (d) was eating
5. There are 20 \_\_\_\_\_ in her class.
- (a) child (c) child's  
(b) children (d) children's
6. I need to buy a map and get \_\_\_\_\_ information at the tourist office.
- (a) an (c) a few  
(b) some (d) a lot
7. None of \_\_\_\_\_ books is interesting.
- (a) this (c) those  
(b) them (d) that
8. Which sentence is correct?
- (a) He seldom does his homework on the weekend.  
(b) Seldom he does his homework on the weekend.  
(c) He does his homework on the seldom weekend.  
(d) He does seldom his homework on the weekend.
9. He is waiting \_\_\_\_\_ his friend to arrive.
- (a) to (c) about  
(b) for (d) from

10. Ali \_\_\_\_\_ sick on Tuesday.
- (a) is (c) are  
(b) was (d) were
11. While Moudhi is cooking tonight, Abla \_\_\_\_\_ her.
- (a) helped (c) will help  
(b) helping (d) going to help
12. If you are going out in very cold weather, you \_\_\_\_\_ dress warmly.
- (a) may (c) have  
(b) should (d) ought
13. Do you \_\_\_\_\_ to see a doctor?
- (a) can (c) need  
(b) should (d) must
14. \_\_\_\_\_ equipment in our laboratory is very expensive.
- (a) A (c) The  
(b) An (d) Each
15. Whose money is that? It's \_\_\_\_\_.
- (a) of Mona (c) Monas  
(b) Mona's (d) to Mona
16. Which sentence is correct?
- (a) She's very an intelligent professional writer.  
(b) She's an intelligent professional very writer.  
(c) She's a professional writer very intelligent.  
(d) She's a very intelligent professional writer.
17. Nouria is never late for work. She always arrives \_\_\_\_\_.
- (a) timely (c) at the time  
(b) on time (d) on the time
18. Fahad was happy to run \_\_\_\_\_ an old friend yesterday.
- (a) into (c) up  
(b) over (d) at

19. Bird flu \_\_\_\_\_ contagious and has caused the deaths of many people.
- (a) is (c) has  
(b) are (d) have
20. When the Titanic \_\_\_\_\_, hundreds of people lost their lives.
- (a) sinks (c) sank  
(b) sink (d) sunk
21. Communities in Thailand and Indonesia \_\_\_\_\_ no warning of the tsunami before it struck their towns and villages.
- (a) have had (c) was having  
(b) were having (d) had had
22. He was being sincere when he \_\_\_\_\_ that Ali was his best friend.
- (a) saying (c) say  
(b) saying (d) said
23. I am taking an umbrella \_\_\_\_\_ it rains while I'm out.
- (a) in order that (c) in case  
(b) unless (d) since
24. Breakfast \_\_\_\_\_ at 7:00 am every day.
- (a) is served (c) is serving  
(b) served (d) serves
25. \_\_\_\_\_ is a very useful material made from plant fibre.
- (a) A paper (c) The paper  
(b) Paper (d) Papers
26. One of \_\_\_\_\_ in my class saw the accident.
- (a) a girl (c) the girls  
(b) girls (d) the girl
27. There is not much difference between \_\_\_\_\_ and us.
- (a) theirs (c) they  
(b) them (d) their

28. Mohammed is living in the States, but he \_\_\_\_\_ home regularly.
- (a) phones (c) phoned  
(b) phoning (d) phone
29. Several new shopping malls \_\_\_\_\_ opened in the last five years.
- (a) are being (c) will be  
(b) have been (d) could be
30. Mariam \_\_\_\_\_ never \_\_\_\_\_ such a beautiful building as the Taj Mahal.
- (a) is/seeing (c) does/see  
(b) was/seen (d) had/seen
31. All my plants \_\_\_\_\_ while I was on vacation..
- (a) died (c) die  
(b) dead (d) dying
32. Adam bought \_\_\_\_\_ new trousers.
- (a) a (c) any  
(b) some (d) an
33. The students who were absent missed the test, so they had to take \_\_\_\_\_ the following week.
- (a) them (c) him  
(b) it (d) his
34. Last week's final was \_\_\_\_\_ football match of the season.
- (a) the worse (c) worse  
(b) worst (d) the worst
35. There is too much traffic \_\_\_\_\_ the roads, especially at rush hour.
- (a) on (c) at  
(b) in (d) over

## Part II: Vocabulary

36. He poured a lot of \_\_\_\_\_ on his pancakes.
- (a) sticks (c) sculpture  
(b) syrup (d) scholars
37. I have a pain in my \_\_\_\_\_.
- (a) shoulder (c) shuttles  
(b) gadget (d) genes
38. The manager \_\_\_\_\_ the goods because they were broken.
- (a) injected (c) rejected  
(b) arrested (d) erupted
39. Following the spread of the H1N1 virus, \_\_\_\_\_ arrangements were introduced at airports and borders.
- (a) property (c) residence  
(b) suicide (d) quarantine
40. He took a \_\_\_\_\_ from the company because he wanted more information about their services.
- (a) brochure (c) bead  
(b) bride (d) banquet
41. Dr. Fawzi has a lot of \_\_\_\_\_. In fact, he has four sons and five daughters.
- (a) devices (c) dependents  
(b) deadlines (d) depressions
42. The office worker filed the forms in alphabetical order, according to \_\_\_\_\_.
- (a) expiry date (c) family name  
(b) marital status (d) life expectancy
43. He really likes fruit, especially \_\_\_\_\_.
- (a) rice (c) oranges  
(b) potatoes (d) cheese
44. The country saw an economic \_\_\_\_\_. There were many new construction projects, and businesses were doing well.
- (a) burden (c) boom  
(b) bridge (d) budget

45. All citizens have \_\_\_\_\_, as well as duties.
- (a) rights (c) respects  
(b) oppositions (d) degrees
46. Nobody knows where the fire started. It is a \_\_\_\_\_.
- (a) site (c) mystery  
(b) forest (d) wasteland
47. That man is not a policeman. He has no \_\_\_\_\_ here.
- (a) balance (c) distance  
(b) density (d) authority
48. Everyone who was \_\_\_\_\_ in the crime was arrested.
- (a) located (c) infected  
(b) involved (d) continued
49. Only the \_\_\_\_\_ of the building was damaged in the fire.
- (a) existence (c) exterior  
(b) export (d) examination
50. When he knew all the facts, the manager \_\_\_\_\_ his opinion.
- (a) moved (c) reduced  
(b) changed (d) increased
51. Archeologists have discovered the \_\_\_\_\_ design for the ancient Hanging Gardens of Babylon.
- (a) artificial (c) original  
(b) cultural (d) national
52. We were cold and hungry because the wet wind blew out our \_\_\_\_\_.
- (a) air (c) food  
(b) fire (d) water
53. In order to be \_\_\_\_\_, Sara considered both opinions equally.
- (a) fair (c) innocent  
(b) light (d) anxious



54. \_\_\_\_\_ together. \_\_\_\_\_ birthday
- (a) provided (c) performed  
(b) appointed (d) assembled
55. \_\_\_\_\_, many people died in the earthquake.
- (a) Unfortunately (c) Continually  
(b) Successfully (d) Generally
56. All living things \_\_\_\_\_. This is why they continue to exist.
- (a) reproduce (c) determine  
(b) pretend (d) explain
57. Mahmoud manages his time well because he keeps to his daily \_\_\_\_\_.
- (a) departure (c) reception  
(b) decline (d) schedule
58. We received a \_\_\_\_\_ about what to do if we suspect we have the flu.
- (a) questionnaire (c) counselor  
(b) leaflet (d) device
59. When Aisha came back from her \_\_\_\_\_ in the mountains, she was happy and relaxed.
- (a) tradition (c) holiday  
(b) calamity (d) approach
60. I understood the story although many \_\_\_\_\_ were left out.
- (a) details (c) careers  
(b) titles (d) spaces
61. Our plan is to \_\_\_\_\_ the old building into modern apartments.
- (a) confess (c) convert  
(b) conserve (d) contradict
62. An employee is usually dismissed after three negative \_\_\_\_\_.
- (a) illuminations (c) emotions  
(b) illustrations (d) evaluations
63. Most people have to \_\_\_\_\_ from the bank in order to buy a house.

- (a) lend (c) owe  
(b) borrow (d) pay
64. Tarek works so \_\_\_\_\_ that he never has time to relax.  
(a) difficult (c) hard  
(b) hardly (d) easily
65. Most traffic accidents are caused by \_\_\_\_\_ driving.  
(a) helpful (c) careful  
(b) helpless (d) careless
66. Instruction manuals for electronic appliances are usually \_\_\_\_\_ into several languages.  
(a) transported (c) transplanted  
(b) translated (d) transformed
67. Ali can't find his keys; he must have \_\_\_\_\_ them on his way to the car park.  
(a) dropped (c) flipped  
(b) opened (d) reached
68. The old blackboards are being \_\_\_\_\_ with interactive white boards.  
(a) written (c) painted  
(b) replaced (d) removed
69. Today most people try to recycle unwanted items instead of \_\_\_\_\_ them.  
(a) omitting (c) discarding  
(b) repelling (d) disturbing
70. In many parts of the world, the rising cost of \_\_\_\_\_ has led to a decrease in the number of cars on the roads.  
(a) foam (c) fuel  
(b) fertilizer (d) furniture

### Part III: Reading Comprehension

Josef Stalin was a powerful leader of the Soviet Union. He punished people who opposed him. By the time he died in 1953, Stalin had ordered the deaths of many of his own people. After Stalin died of natural causes, his colleague Nikita Khrushchev became the new leader.

In the middle of a speech in which Khrushchev was criticising the crimes of Stalin, a man in the crowd shouted, "You were a colleague of Stalin's. Why didn't you stop him?"

Khrushchev shouted angrily, "Who said that?"

No hand went up. No one moved a muscle.

Finally, Khrushchev said quietly, "Now you know why I didn't stop him."

Khrushchev did not argue. He did not explain that people were afraid to challenge Stalin because any opposition meant certain punishment. Instead, Khrushchev made the audience understand what it was like to face Stalin. He made them feel the fear of speaking out and the terror of confronting a leader, in this case Khrushchev.

71. Josef Stalin \_\_\_\_\_.
- (a) died naturally (c) was challenged by Khrushchev  
(b) was killed by Khrushchev (d) caused his own death
72. We can conclude that the man in the crowd thought that \_\_\_\_\_.
- (a) Stalin should have stopped Khrushchev  
(b) Khrushchev should have stopped Stalin  
(c) Stalin should have killed Khrushchev  
(d) Khrushchev should have killed Stalin
73. The man in the crowd did not answer Khrushchev because he was \_\_\_\_\_.
- (a) afraid (c) guilty  
(b) innocent (d) killed
74. The writer implies that no argument was necessary because Khrushchev had \_\_\_\_\_.
- (a) faced Stalin  
(b) meant certain death  
(c) made everyone afraid of Stalin  
(d) shown everyone what he meant
75. What is the best title for this reading passage?
- (a) Why Some People Have No Courage  
(b) How Khrushchev Led the Soviet Union  
(c) Why Khrushchev Never Opposed Stalin  
(d) Stalin and Khrushchev: Soviet Leaders

The first known humans to have made clothing, Neanderthal man, survived from about 200,000 B.C.E. to about 30,000 B.C.E. During this time, the earth's temperature rose and fell greatly, creating a series of ice ages in the northern areas of Europe and Asia where Neanderthals lived. With their compact muscular bodies that conserved body heat, Neanderthals were well adapted to the cold climate of their day. But it was their large brains that served them best. Neanderthals learned to make crude but effective tools from stone. Tools such as spears and axes made Neanderthals strong hunters, and they hunted the hairy mammoths, bears, deer, musk oxen, and other mammals that shared their environment. At some point, Neanderthals learned how to use the thick, furry hides from these animals to keep themselves warm and dry. With this discovery, clothing was born.

76. Neanderthal man lived on Earth for about \_\_\_\_\_ years.
- (a) 230,000 (c) 200,000  
(b) 30,000 (d) 170,000
77. During the time of Neanderthal man, parts of Europe and Asia \_\_\_\_\_.
- (a) cooled and warmed several times  
(b) were always covered in ice  
(c) had a mild temperate climate  
(d) were always very warm and wet
78. Which of the following helped Neanderthals most to adapt to their environment?
- (a) Their muscular body (c) Their tools  
(b) Their intelligence (d) Their animals
79. According to the reading, which of these statements is **true**?
- (a) Neanderthals learned how to hide from animals.  
(b) Neanderthals were short and strong.  
(c) Neanderthals made clothes from leaves.  
(d) Neanderthals hunted other mammals for their large brains.
80. This passage is mainly about \_\_\_\_\_.
- (a) ice ages  
(b) how Neanderthals lived  
(c) hunting for food  
(d) the development of tools

Masdar is a “city of the future” now **under construction** in Abu Dhabi. Following an idea from the government of Abu Dhabi in 2006, this planned city was designed by British architects Foster and Partners. The city is being built near Abu Dhabi International Airport, 17 kilometers south east of the city of Abu Dhabi.

The project will cost US \$22 billion and take about eight years to complete. It will cover 6 square kilometers and will be home to 50,000 people. Every day, 40,000 people will commute into the city to work in 1,500 businesses, most of which will specialize in environmentally-friendly products.

Masdar City will rely entirely on solar energy and other renewable energy sources, including wind farms and geothermal power. Water management is also an important part of the plan. A solar-powered desalination plant will provide water for the city, and approximately 80 per cent of this water will be recycled. In this way, Masdar City is expected to consume 60 per cent less water than other communities of similar size. The city will also try to reduce waste to zero by recycling all its rubbish and creating useful products from it.

Public and personal rapid transit systems will transport people within the city, or people will walk or cycle. Automobiles will be banned, and streets will be narrow and shaded as they were in the past. A wall around Masdar City will protect it from hot desert winds and sand storms.

81. Masdar City will consume less water than similar-sized communities as a result of \_\_\_\_\_.

- |                  |                |
|------------------|----------------|
| (a) desalination | (c) recycling  |
| (b) zero waste   | (d) wind farms |

82. According to the reading, which statement is **true**?

- (a) Cars will transport people within Masdar City.
- (b) Residents will have a choice between cars and bicycles.
- (c) No cars will be used in the city.
- (d) Cars will be used on wide streets.

83. In paragraph 1, **under construction** means \_\_\_\_\_.

- |                     |                    |
|---------------------|--------------------|
| (a) being built     | (c) being designed |
| (b) behind schedule | (d) underdeveloped |

84. Three renewable energy sources mentioned in the reading are \_\_\_\_\_.

- (a) wind farms, desalination, and geothermal power
- (b) solar energy, recycling, and desalination
- (c) recycling, rapid transit, and desalination
- (d) solar energy, wind farms, and geothermal power

85. Renewable sources will provide \_\_\_\_\_ of Masdar City’s power.

- |          |          |
|----------|----------|
| (a) most | (c) all  |
| (b) some | (d) none |

Q's#	Answers	Q's#	Answers	Q's#	Answers	Q's#	Answers	Q's#	Answers
1 -	A B C D	19 -	B C D	37 -	B C D	55 -	B C D	73 -	B C D
2 -	B C D	20 -	A B C D	38 -	A B C D	56 -	B C D	74 -	A B C D
3 -	A B C D	21 -	A B C D	39 -	A B C D	57 -	A B C D	75 -	A B C D
4 -	A B C D	22 -	A B C D	40 -	B C D	58 -	A C D	76 -	A B C D
5 -	A C D	23 -	A B C D	41 -	A B C D	59 -	A B C D	77 -	B C D
6 -	A C D	24 -	B C D	42 -	A B C D	60 -	B C D	78 -	A C D
7 -	A B C D	25 -	A C D	43 -	A B C D	61 -	A B C D	79 -	A C D
8 -	B C D	26 -	A B C D	44 -	A B C D	62 -	A B C D	80 -	A C D
9 -	A C D	27 -	A C D	45 -	B C D	63 -	A C D	81 -	A B C D
10 -	A C D	28 -	B C D	46 -	A B C D	64 -	A B C D	82 -	A B C D
11 -	A B C D	29 -	A C D	47 -	A B C D	65 -	A B C D	83 -	B C D
12 -	A C D	30 -	A B C D	48 -	A C D	66 -	A C D	84 -	A B C D
13 -	A B C D	31 -	B C D	49 -	A B C D	67 -	B C D	85 -	A B C
14 -	A B C D	32 -	A C D	50 -	A C D	68 -	A C D		
15 -	A C D	33 -	A C D	51 -	A B C D	69 -	A B C D		
16 -	A B C D	34 -	A B C D	52 -	A C D	70 -	A B C D		
17 -	A C D	35 -	B C D	53 -	B C D	71 -	B C D		
18 -	B C D	36 -	A C D	54 -	A B C D	72 -	A C D		

Answers - Mathematics Exam				إجابات اختبار الرياضيات			
Q's#	Answers	Q's#	Answers	Q's#	Answers	Q's#	Answers
1 -	A B C D	6 -	A B C D	11 -	A B C D	16 -	A B C D
2 -	A B C D	7 -	A B C D	12 -	A B C D	17 -	A B C D
3 -	A B C D	8 -	A B C D	13 -	A B C D	18 -	A B C D
4 -	A B C D	9 -	A B C D	14 -	A B C D	19 -	A B C D
5 -	A B C D	10 -	A B C D	15 -	A B C D	20 -	A B C D

Answers - Chemistry Exam				إجابات اختبار الكيمياء					
Q's#	Answers	Q's#	Answers	Q's#	Answers	Q's#	Answers		
1 -	A B C D	6 -	A B C D	11 -	A B C D	16 -	A B C D	21 -	A B C D
2 -	A B C D	7 -	A B C D	12 -	A B C D	17 -	A B C D	22 -	A B C D
3 -	A B C D	8 -	A B C D	13 -	A B C D	18 -	A B C D	23 -	A B C D
4 -	A B C D	9 -	A B C D	14 -	A B C D	19 -	A B C D	24 -	A B C D
5 -	A B C D	10 -	A B C D	15 -	A B C D	20 -	A B C D	25 -	A B C D