## بكالوريا علمي نعاذج شاملة

## A. Read the following text then choose the correct answer (a, b, s, or d): (60 Marks)

The two most common causative agents of infectious diseases are the virus and the bacterium. They both are tiny to be seen by the naked eye, they can cause similar symptoms and are often spread in the same way.

Bacteria are living organisms, but viruses aren't. A bacterium is a single complex cell. It can survive on its own, inside or outside the body. This allows bacteria to live in many places- soil, water, plants and the human body. Most bacteria aren't harmful; we have many bacteria on and inside our body, especially in the gut to help digest food. They also serve many vital roles in nature by decomposing organic matter and by converting nitrogen to chemicals usable by plants. On the other hand, viruses are smaller and aren't cells. Unlike bacteria, **they** need a host such as a human or an animal to multiply. Viruses only grow and reproduce inside the host cells they infect. Their life involves the hijacking of the biochemical activities of a living cell. Viruses and bacteria differ in how they cause infections. As the names suggest,

viruses cause viral infections, whereas bacteria cause bacterial infections. Viruses infect a host cell and then multiply by the thousands, leaving the host and infecting other cells of the body. Diseases caused by a viral infection include influenza, common cold, flu, AIDS and Covid-19. Bacteria, on the other hand, have a more varied operation and will often infect when the right opportunity arises. Bacterial infections include pneumonia, strep throat, ear infection and food poisoning. In fact, it's very important to know whether bacteria or viruses cause an infection because the treatments differ. It can be very difficult to know what causes an infection because viral and bacterial infections can cause similar symptoms. Doctors need a sample of your urine, blood or swab from your nose or throat to see what infection you have.

Answer the follo	wing questions abo	ut the text.			
1. Viruses and bact	eria can't be seen b	y the naked eye because they	are		
a. big	b. very small	c. transparent	d.	huge	
2. Bacteria can s	urvive				
a. in complex cel inside & outside		b. inside the body	c. outsid	le the body	d.
3. Viruses requires					
a. a complex cell		b. a host such as plant	s c. clean soil	d. a host su	ch as a
human or an ani					
4. The gut has many	v bacteria to	the food			~
a. form		c. digest	d. (	dispose	
5. The word hijack	means:				
	dually by natural cl	hemical processes	b. attack to cont	trol somethin	9
	nething exists, espe		d. dividing son		
6. The word swa	p means:				

a. to destroy gradually by natural chemical processes b. attack to control something

c. a small amount of a substance that is taken from someone's body in order to test it

d. an acute inflammation of the lungs

1. Viruses and bacteria can't be seen by the naked eye because they are b. very small.

2. Bacteria can survive d. inside & outside the body.

3. Viruses require to multiply d. a host such as a human or an animal.

4. The gut has many bacteria to c. digest the food.

5. The word hijack means: b. attack to control something.

6. The word swap means: c. a small amount of a substance that is taken from someone's body in order to test it.

## B. Read the following text then choose the correct answer (a, b, s, or d): (60 Marks)

Citizenship is not only the state of being vested with the rights and duties of a citizen, but it can also be defined as the character of an individual who is viewed as a member of a particular society. The concept of citizenship first arose in towns and city-states of ancient Greece, disappeared in Europe during the Middle Ages and crystallized in the 18th century. The concept of citizenship has never been fixed or static, but constantly changes within each society. While citizenship has varied considerably throughout history, and within societies over time, there are some common related elements. Citizenship refers to many aspects of society such as family, military service, individual's freedom, ideas of right and wrong, paying taxes and patterns for how a person should behave in society.

Although Syrian citizenship provides many rights, it also involves many responsibilities. The Syrian government protects the rights of each individual regardless of their background or culture. In spite of the fact that all Syrian citizens enjoy freedom, protection and legal rights, they also have responsibilities that are voluntary as well as obligatory. Every Syrian citizen must obey state laws, and pay the penalties when a law is broken. All citizens must pay taxes in one form or another. It is the responsibility of citizens to pass along the importance of good citizenship to future generations by teaching their children how to obey the law. The nationality law does not give Syrians the right to unilaterally abandon their Syrian nationality.

Syrians have the right to pride themselves on being good citizens in a nation of ancient civilizations that helped to build and enrich human culture. They have had a vital role in developing human civilization. From the earliest years, laws representing various points of view have been passed and guidelines have been developed through generations to instruct citizens on Syrian history, values, rights, and responsibilities

7. The aspects of citizenship refer to many aspects of society such as....., individual's freedom, etc A. military service B. ideas of right and wrong C. family D. all 8. Two kind of responsibilities of citizenship are..... A. obeying state laws and paying taxes B. breaking the laws C. having freedoms D. both (b) and (c) 9. According to the texts, some people pay penalties when ..... A. they travel B. they break laws C. they get their freedoms D. they obey laws 10. The concept of citizenship is not fixed in all societies. A. True **B.** False 11. In Syria, the rights of each individual are preserved due to background or culture. A. True B. False 12 The word citizenship in the text means: B. done by only one member without the agreement of others A. leave something forever C. an idea that is connected with something D. the legal right of belonging to a particular country 7. D, 8. A, 9. B, 10. A, 11. A, 12. D Choose the correct answer a, b, c or d: 130 marks .13....mustn't waste work time chatting. a. Employ b. Employment c. Employees d. Employability 14. There are many symptoms of transition shock including: anger,..... and extreme homesickness. d, both a & b a. boring b, bored c. boredom 15 ..... is when someone has the passion to serve their country. a. Resistance b. Patriotism d. Elections c. Civilization 16. The council strives to. the expectations and aspirations of a community in delivering top-quality services. b. meet d. lose a, raise c. give 17 .His sudden outbursts have made him a real.....and a socially unwanted. d, on the mend a. by the book b. pain in the neck c. on a roll .18 Ahmed is often cruel.....his dog. d. of a. in b. to c. from .19 You can"t...... everyone you meet in life. a. give pumpkins b. break bread with c. be on the mend with d. join the ranks of .20 Uncooked meat is an ...... type of food for so many people in my society. c. unfamiliar a, infamiliar b. iffamiliar d. disfamiliar 21. The police officer told the suspect to ..... and to tell him exactly where he was the night before. a. stop assembling the case b. continue beating around the bush c. stop beating around the bush d. continue going under the knife .22 In the word "mnemonic", the silent letter is ..... d, i a m h.n C. e .23 The word......is the word that has the correct stressed syllable. c. COMfortable a. MISbehave b. aggresSIVE d. Insecure

		and the wound." The underlined b. verb (twisted or wrapp	
a. noun (an n	d or oursed around	) d. verb (closed around so	eu around
	·	Ramos in Paris. Could you read i	
	l wait outside.		
c. Can you m	ake if the week afte	er? d. Yes, of course. Do you wa	int me to write the reply too?
26. " Someon	e tells you that their	dog can sing pop songs." What i	is the possible response?
a. I'm not su		b. Do you seriously expect me	
c. No wonder		d. Congratulations.	
27 You want to ta		nager. The operator answers your ca	all.
a. Can I talk	to the manager?	b. I'm afraid the mana	ger can't talk right now.
c. Perhaps I c	an talk to the mana	ger. d. I'll have to think ab	oout talking to the manager.
		when you leave school next year?	
		intend c. could you int	
29 Huda	her mother bet	fore she went to school.	
		g c. will help	d. had helped
		Hea new villa next m	
	b. buys		
		she	
	b. was runn		d, had run
		your pocket if you	
	pend b. didn't spen		
	-	f only he more of m	
	nswerb, had answe		
a. Both / and		only c. Neither/ nor	
		put the books back on the	
	b. must		o d. had to
		d me what	b d. had to
	he b. the time is	c, is the time	d. the time was
	COLUMN TRANSPORTATION OF TAXABLE PROPERTY.	the teacher asked gave correct an	
a. whose	b. whe		
8 .By 1906, Gan	dhi had organized his	first civil campaign in South A	Africa against racial discrimination.
a. obedience	b. obed	lient c. dis	sobedient d. disobedience
39 She looks	like she"s put sev		
a)- on	h)- over	c)- from	d)- at
and the second se	The second secon	this project.	tay at
- Raiciy uo i w	b)- with	c)- between	d)- in
	u) with	c)- between	u)- m
a)- for			
a)- for	to Russia has just to	iken	
a)- for 41. The plane	to Russia has just to		d)- about
a)- for 41. The plane a)- of	b)- off	c)- at	d)- about
<ul> <li>a)- for</li> <li>41. The plane</li> <li>a)- of</li> <li>42- My broth</li> </ul>	b)- off er picked me up hon	c)- at ne while he was returning	work.
a)- for 41. The plane a)- of	b)- off	c)- at	and the second se
a)- for 41. The plane a)- of 42- My broth a)- by	b)- off er picked me up hon b)- out	c)- at ne while he was <i>returning</i> v c)- in	work. d)- from
a)- for 41. The plane a)- of 42- My broth a)- by 43. My father <i>dep</i>	b)- off er picked me up hon b)- out prived me goin	c)- at ne while he was <i>returning</i> v c)- in g out because I replied him angri	work. d)- from ily.
a)- for 41. The plane a)- of 42- My broth a)- by	b)- off er picked me up hon b)- out	c)- at ne while he was <i>returning</i> v c)- in	work. d)- from
a)- for 41. The plane a)- of 42- My broth a)- by 43. My father <i>dep</i> a)- at	b)- off er picked me up hon b)- out prived me goin b)- from	c)- at ne while he was <i>returning</i> v c)- in g out because I replied him angri c)- behind	work. d)- from ily. d)- to
<ul> <li>a)- for</li> <li>41. The plane</li> <li>a)- of</li> <li>42- My broth</li> <li>a)- by</li> <li>43. My father dep</li> <li>a)- at</li> <li>4. My mother is</li> </ul>	b)- off er picked me up hon b)- out prived me goin b)- from s afraid tra	c)- at ne while he was <i>returning</i> v c)- in g out because I replied him angri c)- behind velling by air, so we had to <i>trav</i>	work. d)- from ily. d)- to veltrain.
<ul> <li>a)- for</li> <li>41. The plane</li> <li>a)- of</li> <li>42- My broth</li> <li>a)- by</li> <li>43. My father dep</li> <li>a)- at</li> <li>44. My mother is</li> <li>a)- at\in</li> </ul>	b)- off er picked me up hon b)- out prived me goin b)- from s afraid tra b)- from/by	c)- at ne while he was <i>returning</i> v c)- in g out because I replied him angri c)- behind	work. d)- from ily. d)- to vel train. d)- on\by

a)- have started	b)- starts	c)- started	d)- were started
CONTRACTOR CONTRACTOR CONTRACTOR	echnologiesstill limited to ve		
a)- have	b)- are	c)- were	d)- had
	stems from the Czech "robotnik"		Contraction of the second
a)- which	b)- who	c)- where	d)- when
49.The correct sente	nce is		
a. He hasn't play w	vith his friends yet.		The second se
	with his friends yet.		
	g with his friends yet.		
	1 with his friends yet.		
50. The correct sente	nce is		
a. He isn't playing t			
b. He isn't playing t			
c. He isn't playing t			
d. He wasn't playing	g the piano yesterday.		
51.The correct sente	nce is		
a. I will finish by th	e time you arrives.		
b. I will finish by th			
c. I finishes by the t			
d. I will finished by	the time you arrive.		
52.The correct sente	ence is		
a. There is many wa	ys to learn a new language.		
	ays to learn a new language.		
c. There is a lot of w	vays to learn a new language.		
d. There are a lot of	way to learn a new language		
53.You must have a	shower		
a. but you must wea			
b. and you must weat			
c. or you must wear			
	must wear clean clothes.		
54. I could not join	the hiking trip last spring		
a. due to bad weathe	и.		
b, but to bad weathe	κ.		
c. and to bad weather	π.		
d. or to bad weather			
55 You don't have t	o finish on time,		
a. and you must star			
b. so you must start			
c. but you must start			
d. therefore you mu			
56 .We were absent	from the party last weekend.		
a. because we had p			
b. whatever we had			
	prior commitments.		
	prior commitments.		
57. I am doing my h	omework now.		
a. What are you doin			
b. What you are doi			

c. What are you do now?d. What are now you doing?

58. She has eaten an apple.a. What she has done?b. What has she done?c. Where has she done?d. Which has she done?

59 I painted the wall yesterday..a. What did you do yesterday?b. What yesterday did I do?c. What you did yesterday?d. Where did you do yesterday?

60. The correct order of the following sentences is-A- He was nervous before the big presentation,
B- As he stepped onto the stage,
C- but he had prepared thoroughly.
D- he reminded himself to breathe and focus.

A c-a-d-b B d-c-a-b C a-c-b-d D b-a-c-d

13. b. Employment | 14. d. both a & b | 15. b. Patriotism | 16. b. meet | 17. b. pain in the neck | 18. b. to | 19. b. break bread with | 20. c. unfamiliar | 21. c. stop beating around the bush | 22. a. m | 23. a. MISbehave | 24. a. noun (an injury in the skin) | 25. d. Yes, of course. Do you want me to write the reply too? | 26. b. Do you seriously expect me to believe that? | 27. b. I'm afraid the manager can't talk right now | 28. a. do you intend | 29. d. had helped | 30. c. is going to buy | 31. b. was running | 32. c. hadn't spent | 33. b. had answered | 34. a. Both / and | 35. b. must | 36. d. the time was | 37. c. which | 38. d. disobedience | 39. a. on | 40. b. with | 41. b. off | 42. d. from | 43. b. from | 44. c. of/by | 45. b. in | 46. c. started | 47. b. are | 48. a. which | 49. d. He hasn't played with his friends yet | 50. d. He wasn't playing the piano yesterday | 51. b. I will finish by the time you arrive | 52. b. There are many ways to learn a new language | 53. b. and you must wear clean clothes | 54. a. due to bad weather | 55. c. but you must start on time | 56. a. because we had prior commitments | 57. a. What are you doing now? | 58. b. What has she done? | 59. a. What did you do yesterday? | 60. D. b-a-c-d.