نموذج امتحان اللغة الانكليزية المؤتمت المدة:

الجمهورية العربية السورية وزارة التربية

(الفرع العلمي) الدرجة:

I- Read the following text, then choose the correct answer a, b, c or d:

As a result of the substantial scientific and technological development, many branches have appeared within the specialisation of engineering in particular, including medical technology engineering, which is also called biomedical engineering.

This field is concerned with studying the body from an engineering point of view, in order to design suitable artificial limbs, organs, or other medical devices. Medical technology engineering helps doctors define their tasks and facilitates their work more, so the medical device has become an essential assistant for the doctors in all steps, starting from diagnosis, to the end of the treatment course. Medical devices can be divided into two parts, diagnostic medical devices, most notably the ultrasound device, and medical therapeutic devices used in chemical treatments. Another classification includes three categories. Firstly, we have simple devices such as bandages, body temperature meters and others. There are also more complex devices that require a certain amount of caution, such as those that emit X-rays. Finally, there are those which require a deep study before their use, such as the valves used in the artificial heart, in addition to the artificial joints. Medical engineers work in many fields like wellequipped hospitals and clinics in particular, medical companies and the advanced major research centers in universities. In the end. medical engineers work in cooperation with all disciplines, including nursing, medicine, biology, and other disciplines. In short, it is certain that this new branch of engineering has improved healthcare to a great extent.

- 1. Biomedical engineering appeared because of depending on traditional methods.
 - **a.** True **b.** False
- 2. Doctors need to pay more attention when using X-ray devices.
 - **a.** True **b.** False
- 3. Medical engineers are concerned to work....
 - **a.** in one specialization
- **b.** in various fields
- **c.** individually
- **d.** separately
- 4. Biomedical engineering contributes to......
 - a. making our health better
 - **b.** creating dangerous conditions
 - **c.** spending more time in treatment
 - **d.** increasing the duration of recovery.
- 5. The word 'their' in bold in the text refers to......
- **a.** assistants **b.** engineers **c.** devices **d.** doctors
- 6. Which information is not mentioned in the text?
 - **a**. Biomedical engineering aims at designing different parts of the human body.
 - **b.** Medicine has developed because of the contribution of engineering.
 - **c.** Magnetic Resonance Imaging is one of the new inventions in medicine.
 - **d.** Biomedical engineering makes the doctors' job easier.

II- Read the following text, then choose the correct answer a,b,c or d:

Once, we asked our manager how he could achieve success in life. He told us that he was **motivated** by his father who was a famous doctor in the town. He added that he learned a lot of lessons about life from his father's great experience. He said that his father, when solving problems, used to analyse them and find the suitable solutions. He added that his father's relations with others were very good which enabled him to live

a happy life. Another factor that contributed a lot in his journey towards success was his mother. Our manager said that his mother was smart and quiet. He would go to her when having any problem. She was able to calm him and discuss problems with him to find the suitable solution. One more thing, when he wanted to decide his future career, his parents gathered information about administration. They discussed that with their son and helped him take the right decision. He believed that without motivation, a person wouldn't have any desire to pursue greatness.

- 7. The manager's parents had a positive influence in his life.
 - **a.** True **b.** False
- 8. The manager's father lacked experience.
 - a. True
- **b.** False
- 9. His father used to solve his problems
 - a. without thinking
 - **b.** after examining the details
 - **c.** with his friends
 - **d.** because of his teachers' support
- 10. The manager was able to solve his problems...
- a. after discussing them with his mother
- **b.** after many failures
- **c.** because he had a lot of experience
- d. because he was smart and quiet.
- 11. To decide his future career, the manager......
- a. was forced by his parents.
- **b.** had a lot of support from his parents.
- c. didn't ask anyone for help.
- **d.** got swayed by the majority of his classmates.
- 12. The word 'motivated' in bold means........
- a. more eager to do something
- **b.** less eager to do something
- c. confused
- **d.** helpless

III- Choose the correct answer (a, b, c or d):

- 11. A/Anis a specialist for babies and kids.
 - a. cardiologist
- **b.** pediatrician
- **c.** ophthalmologist
- d. allergist
- 12. My friend often.....us interesting stories.
 - **a.** asks **b.** tells **c.** speaks **d.** says
- 13. Thousands of young people......the employed each summer.
- **a.** back the wrong horse **b.** ace a test
- **c.** jump out of their skin **d.** join the ranks of

- 14. Individuals havedreams in their life.
 - **a.** vary **b.** variety **c.** various **d.** variously
- 15. Some citizens take an.....role to develop the society.
 - **a.** aggressive **b.** illegal **c.** active **d**. abusive
- 16. Why should I change my habits to their way of life?
 - a. follow through
- **b.** fit in with
- c. reach out to
- **d.** get into
- 17. My car is broken down. Could you......me a lift?
 - **a.** meet **b.** give
 - $\mathbf{ve} = \mathbf{c} \cdot \mathbf{t}$
- **c.** take **d.** push
- 18. I have to.....the car to change the tire.
 - **a.** pull down **b.** fence off **c.** jack up **d.** get on
- 19. If you.....any trouble, just give me a call.
 - a. reach out to
- **b**. follow through
- c. keep up with
- **d**. run into
- 20. He is a failure. His project is.......
 - a. on a roll
- **b**. dead in the water
- c. by the book
- **d.** backing the wrong horse
- 21. Jane's marks are great. I think she is...........a. on a rollb. backing the wrong horse
 - **c.** going under the knife
 - **d.** taking a turn for the worse
- 22. Most people think of......when deciding their future career. No one wants to earn a little.
 - **a.** demotivation
- **b.** support
- **c.** remuneration
- **d.** perseverance
- 23. My father is going to the to get his eyes

checked.

- **a.** dermatologist
- **c.** cardiologist
- d.
- **b.** ophthalmologist

allergist

24. My kids just left for three weeks of camp and

it's......

- a. checked over
- **c.** just what the doctor
- **b.** on the mend worse
- **d.** taken a turn for the
- 25. This machine is not working well. I think it needs.......
 - a. sacrifice
- **b.** maintenance
- **c.** perspiration
- **d.** repression
- 26. Human rights areto each individual in society during lifetime.

	a. voted b. broken c. guaranteed d. denied
28. A is a machine that makes copies of	27. You should speak directly and ask for a raise.
documents.	Don't
a. drill b. pulley	a. be on a roll b. beat around the bush
c. photocopier d. launderette	c. back the wrong horse d. go under the knife
29. My mumdinner when we arrived home.	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
a. was making b. makes	44. Ahmad: Our school team has won the final!
c. will make d. has made	Basem:
30. Imy aunt recently.	a . I'm sorry about what happened!
a. visit b. have visited c. will visit d. am	b. I'm sure this won't happen again.
visiting	c. We're proud of you.
31. Jane is sweating because shethe floors.	·
a. swept b. will sweep	d. Maybe you're right.
c. was sweeping d. has been sweeping	45. The following sentence "As I was crossing the
32. When we arrived home, mum already.	street, a car hit a boy." describes
32. When We drift of heme, manifestion and day.	a. a series of actions
a. leaves b. has left	b. an action that interrupted another action
c. was leaving d . had left	c. two actions that were in progress at the same time
33. Listen! Someonethe door.	d. one action happened before another
a. will knock at b. is knocking at	46. A: ?
c. has been knocking d. knocks	B : I usually wake up at 7.
34. My planeat 8 a.m. tomorrow.	a. What do you do before breakfast?
a. arrives b. will arrive	b. When will you wake up?
c. is arriving d. will have arrived	c . What time do you wake up?
35. Sarah passed her exam because shewell.	d. What are you going to do in the morning?
a. studies b. has studied	47. Which part is stressed if the speaker means
c. had studied d. has been studying	"The meeting is at four not the match"?
36. In "The sun rises in the east.", <i>the simple</i>	We need to be at the meeting at 4 o'clock.
present is used to talk about a	A B C D
a. routine b. state c. thought d. fact	48. A: I've broken my leg in a football match.
37. Salmafather is a doctor is my close friend.	В:
a. who b. which c. whom d. whose	a. Congratulations
38. My brother didn't mend the computer himself.	b. You shouldn't play
He	c. I'm sure this won't happen again
a. mended it b. has it mended	d. I'm sorry about what happened
c . has mended it d . had it mended	a. This sorry about what happened
39. These clothesa month ago for daily use.	V- Choose the wrong part in each sentence:
a. have designed b. designed	v- choose the wrong part in each sentence.
c. have been designed d. were designed	49. The recepshionist called me last night.
40. Whichshould we use tothe goods?	A B C D
a . weigh/way b. weight/way	
c. way / weigh d. way / weight	50. Huda <u>has been living here</u> for <u>age</u> .
41. The word which has a final /t/ sound is	A B C D
a. ended b. realized c. worked d. visited	51. After <u>a hour</u> , they <u>could</u> open <u>the</u> door.
42. The word that has a final voiceless sound is	A B C D
a. run b. mistake c. show d. judge	
43. The word that has a final $/t/$ sound is	52. We're thinking it's great here.
a. started b. crossed c. showed d. realized	A B C D
	53. Most of my relatives moved to europe in 2005.
	A B C D

IV- Choose the missing part that suits each space in the paragraph below:		
Farmers grow food all over the country. ⁵⁴		
55) 56) 57) 58) 59) 60)	A. In the past, they used C. Consequently, they use A. but now they are using B. so, they are using C. while using D. For example, they are using A. has been constructed B. will to construct C. has to construct D. has constructed A. such as trucks, tractors and fertilizers. C. as such as trucks, tractors and fertilizers. D. as well as trucks and tractors. A. From one hand! B. On the other hand, C. While D. On the other point, D. for transport their crops, tools. D. for transport their crops and tools.	

End of Exam