

A-Read the following test, then choose the correct answer A, B, C or D: (60 marks)

Throughout history, various societies and cultures have developed different views in their approach to illnesses and diseases. One of the most important periods in the development of medicine at all, especially medieval medicine, which lasted from the 9th to the 13th century, is called “ the Golden Age of Arabic Medicine”. The books of Arabic science that came about in this period are not only by Muslim authors, because Arab civilization is the result of consecutive and continuous efforts of various nations, regardless of the religion, race and colour of the skin, who lived and produced in the Arab region. In ancient times, people used to cure sickness by using plants, herbs and other materials. In countries such as Egypt, Greece, Rome, Mesopotamia, India and China, medicine was magical and mythological and diseases were attributed mostly to the supernatural forces. Thus, before hospitals developed, patients were treated mostly in temples. The practice of medicine during the Middle Ages was empirical; it focused mainly on curing illnesses rather than discovering their causes. At that time, cures continued to be a mixture of superstitions, religion, herbal remedies, bleeding and purging; people were bled to reduce inflammation which was then thought to be the root of all diseases. Moreover, medical schools were established, but most people never saw a doctor because of the high-cost treatments. Instead, people were treated by local wise people who were skilled in the use of herbs, or by priests, or barbers. Around the 16th century, medicine witnessed groundbreaking developments such as vaccination, human anatomy, surgery and microbiology. Modern medicine started to emerge in the late 18th century and therefore, there were many improvements on medical tools and machines, especially after the Industrial Revolution. In the 1800s, physicians learned that illnesses were caused by germs and hospitals began to focus on keeping clean to keep germs away.

1. The books of Arabic science that came about are by..... efforts

a-Muslim authors **b-various nations**

c-Arab nation d-Arab civilization

2 . In ancient times, people used to cure sickness by using other materials.

a-medicines b-herbs c-plants **d-both b and c**

3. The practice of medicine during the Middle Ages focused mainly on..... illnesses.

a-curing b-discovering c-treating d-both a and c

4 . People were bled toinflammation.

a-**decrease** b- increase d-improve d-discover

5. Around the century, medicine witnessed groundbreaking developments such as vaccination.

a-thirteen b-fourteen c- fifteen **d-sixteen**

6 . Modern medicine started to emerge in the late..... century.

a-seventeen b-sixteen c- **eighteen** d-nineteen

B -Read the following test, then choose the correct answer A, B, C or D: (60 marks)

Over the years, technology has played a significant role in developing the medical science. Advances in medicine have created alternatives to dangerous or even ineffective procedures. Breakthroughs have found new solutions to historical medical challenges and have opened up possibilities beyond what doctors thought was impossible years ago. Today's techniques, surgeries and drugs have decreased the overall deaths among humans. Medical inventions like X-ray Imaging, functional Magnetic Resonance Imaging (MRI), Robotic Surgery and Organ Transplants have changed medicine forever. An X-ray is a common imaging test that has been used for decades. It is an image created on a photographic film or electronically on a digital system, using an external radiation to produce images of the body. X-ray Imaging can help doctors view the inside of the patient's body without having to make an incision. This can help surgeons diagnose, monitor and treat many medical conditions. Such an invention can greatly improve the health of patients, allowing them to return to normal activities. Moreover, doctors have been successfully transplanting various body parts like heart, liver and kidney and have performed various brain surgeries, too. Besides, artificial heart transplanting has evolved over decades saving countless lives. In summary, the emerging medical devices and technologies, especially the mobile phones and tiny Nano-sized sensors embedded in several electronic devices that enable sending and receiving information wirelessly, are changing the face of 21st century medical practice. Currently, people born with diseases or any other body defects can now be healed with the help of advanced technology. Furthermore, various advances in medical field have saved millions of lives and improved many others. The new technologies will allow remote monitoring of patients and their access to healthcare, health data collection and information exchange with the providers and other patients. Such benefits would continue to increase with the fast pace development of medical health technologies.

7. Technology has played a minor role in developing the medical science.

a-True **b-False**

8. Today's techniques, surgeries and drugs have increased the overall deaths among humans.

a-True **b-False**

9. Medical inventions have changed medicine forever.

a-True **b-False**

10. The new technologies will allow remote monitoring of patients and their access to healthcare.....etc.

a-True b-false

11. Toddy's advances in medical field have saved millions of lives and improved many others.

a-True b-False

12. The main idea of the text is the medical inventions.

a-True b-False

II. Choose a , b , c , or d .

13-After a long tax season, getting on extra week off with pay is

- a-just what the doctor ordered b-at death's door
c-on the mend d- going under the knife

14-My unclelast night, so we are heading to the hospital to see him.

- a-just what the doctor ordered
b-took a turn for the worse
c-on the mend
d- went under the knife

15-More and more women are choosing to.....to improve their appearance.

- a-just what the doctor ordered
b-go under the knife
c-on the mend
d- a taste of one's own medicine

16-.....specializes in determining food and environmental allergies.

- a- Pediatrician b- Cardiologist
c- Naturopath d- Allergist

17. My left eye is itchy and my vision has been blurry for two weeks. You should see.....

- a-a pediatrician b-a naturopath
c-a cardiologist d-an ophthalmologist

18.Farmers grow food all over the country.

Food.....all over the country.

- a- grew b-was grown
c-is grown d- grows

19-A local jeweler shop.....into by someone yesterday.

- a- was broken b- broke c- breaks d-is broken

20-It.....that 1500 square kilometers of rainforests is cut every year.

- a-is estimated b-was estimated
c- estimated d- estimates

21- Itthat money was a source of happiness.

- a-was believed b- believed
c-has believed d- believes

22. When is he going to pay the taxes?

When.....?

- a-are the taxes going to be paid
b- are the taxes paid
c. were the taxes paid
d. is the taxes going to be paid

23- You have to send a parcel to your home. (ask about the way to the post office)

- a- That's true. I haven't thought about that before
b- How long does it take me to get there?
c- Can you tell me the way to the post office?
d- I'm not sure if this is the best thing to do.

D- Ask about the underlined word(s) in each sentence:

24- A: Where were you yesterday?

B: We were at Al-Kabani theatre yesterday.

25- A: Why did you go there ?

B: We went there to watch a play.

26-A: Whom did you go with?

B: I went with my friends.

27-A: How long did the play last?

B: The play lasted 2 hours.

B- Choose the wrong part a, b, c, or d:

28-She always visit her friends on the weekends.

- A b c d

29-They wanted to take theirs children on a vacation.

- A b c d

30- He has wrote a new book recently.

- A b c d

31- You must working hard to make your dreams reality.

- A b c d

No pain no gain, stay positive and keep going.