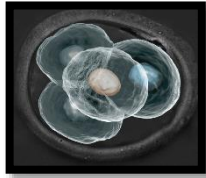


I:Vocabulary

A)Write a correct word for the pictures. (2)



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B)Match the words and the definitions.(2)

1 . Plasma is a clear and yellow liquid.

A. Opposite is similar

2.Planets are really amazing.

B. To fight in order to keep safe

3.Do you know how they different ?

C. Causing great surprise

4 . Students always defend their interest .

D. Not a solid or a gas

C)Complete the sentences with the correct words. (3)

Plasmas ...⁵.....red and white cells. There are⁶.... of red blood cells in one small
 ...⁷..... of blood .We can thank Allah by⁸..... our body⁹..... .One way to thank is to. ...¹⁰
 our blood to those who need it.

Complete the Phrases with the correct words.(1)

11. daily..... 12. Someof paint . 13. water. 14 .
 body .

II.Grammer

-A: 15)Compare and make sentences about these Products. (2)



Watch (A)



Camera (A)



Watch (B)



Camera (B)

B: Complete the sentences With the Correct comparative or superlative form . Add than if necessary. (3)

16. Is your favourite printer _____(fast) your old one ?
17. This phone has an MP3 player ,so it's _____(expensive)
18. My new camera isn't _____ (good) my old one. In fact, it's _____(bad).
19. Are desktop computers always _____(heavy)laptops?
- 20 .Sharks are _____(dangerous)animals of the sea.

C: Put the words in right order. (3)

21. weather /city /the /what /has /worst /?

_____?

22. She makes. cookies. (heart /chocolate /delicious /shaped)

She makes _____.

23. MY _____ teacher talks for hours. (Physics /boring /old)

My _____.

III .Reading (4)

Paragraph A

Prior to 1628 when William Harvey published his book on the circulation of the blood and the operation of the heart, no one really knew or understood the function of the heart and how it worked. There was some speculation about it having something to do with blood; however, people generally thought of it as the place in the body from which love and courage were generated.

Paragraph B

Until Harvey's discovery, no one was aware that the heart is one of the toughest muscles in the human body and one of the most awesome pumps in the world. It is the heart that pumps the blood throughout the body night and day. This mighty muscle, though only the size of a clenched fist, does enough work in one 24-hour period to lift a man weighing 150 pounds to an altitude(بلندی) of almost 1000 feet into the air.

Paragraph C

Actually, the heart is two pumps, side by side--one on the right and one on the left. The right pump sends blood from the veins to the lungs. Then it pumps blood through the lungs to the pump on the left, which sends it through the body.

Paragraph D

Although the right-and left-hand sides of the heart are two different pumps with no direct connection between them, they squeeze (فشردن) relax in just about the same rhythm. Together they

pump approximately 13,000 quarts of blood through the body daily.

Paragraph E

The most amazing thing about the heart is that it contains beating throughout life, resting only a fraction of a second after each beat. Considering that this entails 100,000 beats per day, the durability of this organ is undoubtedly phenomenal.

24)What is the most surprising case of the heart?

25) A point made in Paragraph D:

i

A)The human body contains 13,000 quarts of blood.

In just about the same rhythm, B) despite the fact that they squeeze and relax the two pumps do not have a connection

C)The rhythm of the two pumps is synchronized.

D)The two pumps operate as one.

26)In paragraph D , what is the opposite of underlined word? (s _ _ _
_ _ _ _ _)

27)What is the meaning of approximately ?.....