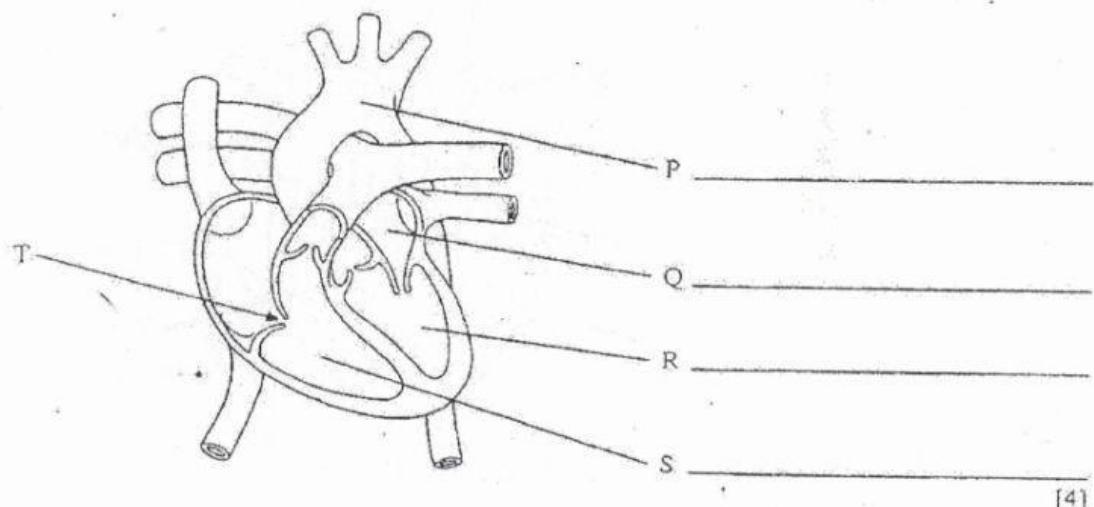


This diagram represents the human heart, seen from the front and cut in half.

- (a) Write the names of the parts of the diagram labelled P, Q, R and S.



[4]

- (b) What is the function of the part labelled T on the diagram?

\_\_\_\_\_

[1]

- (c) Describe one way that the blood in R is different from the blood in S.

\_\_\_\_\_

[1]

- (d) The heart pumps both oxygenated and deoxygenated blood.

(i) Where does the blood become oxygenated? \_\_\_\_\_

(ii) Where does the blood become deoxygenated? \_\_\_\_\_

[2]

- (e) (i) What kind of blood vessels carry blood away from the heart? \_\_\_\_\_

(ii) What kind of blood vessels carry blood to the heart? \_\_\_\_\_

[2]

Total Marks [10]