



VIVEK TUTORIALS

Biology
Practice Test
Max Marks: 20

Date : 08/Nov/2019

Grade: 8th (ICSE)

Time: 1Hrs

Question 1

(A) Name the following:

- (1) The fluid connective tissue which is responsible for transportation of substances in humans. 1
- (2) Resistance offered by the walls of artery to the flow of blood. 1
- (3) The blood cells which provide immunity. 1
- (4) The organ where oxygenation of blood takes place. 1
- (5) Name the iron containing protein present in RBC of blood. 1

(B) Fill in the blanks:

- (1) WBCs play an important role in the _____ system. 1
- (2) _____ is the carrier of various substances in the human body. 1
- (3) In human body, heart is located on the _____ side of the chest cavity. 1
- (4) The red-coloured pigment present in RBCs is called _____. 1
- (5) The _____ sound is the stronger sound produced by contraction of ventricle. 1

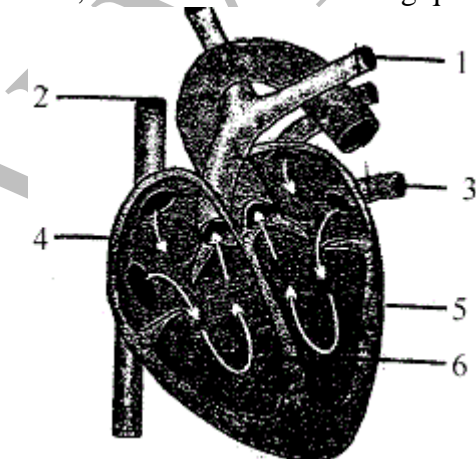
Question 2

Study the diagram given below and then answer the questions that follow:

- (a) Observe the following figure and answer the questions which follow. 5



- (a) Which organ is shown in this figure?
- (b) Deoxygenated blood enters in which side of this organ?
- (c) Which artery carries deoxygenated blood?
- (b) Following diagram indicates a human heart showing its internal structures. Label the parts marked 1 to 6, and answer the following questions. 5



- (a) Which types of blood is carried by the blood vessel marked 2?

- (b) Name the main artery which takes the blood from heart to different parts of the body?
(c) Which chamber of the heart receives deoxygenated blood from the body?

----- All the Best -----

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