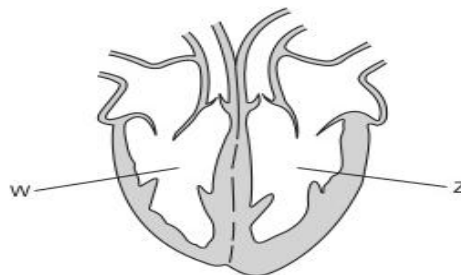


Biology
Class-VII
Worksheet-3

- Q1) What is Homeostasis?
- Q2) Name few things which should be kept constant in our body?
- Q3) Which two hormones are responsible for keeping the blood sugar level in control?
- Q4) Describe how the body keeps the blood sugar level in control?
- Q5) Write down the functions of the skin?
- Q6) What is the perfect temperature for our body?
- Q7) What is the function of sweat glands?
- Q8) How does the body cools down during hot weather?
- Q9) How does our body maintain its temperature during cold weather?
- Q10) What is Hypothermia?

Website link : <https://byjus.com/biology/homeostasis/>

- 1 Which substances are dissolved in human blood plasma?
- A carbon dioxide, haemoglobin and glucose
 - B carbon dioxide, oxygen and haemoglobin
 - C glucose, hormones and urea
 - D oxygen, urea and starch
- 2 Which chamber of the heart has the thickest muscle wall?
- A left atrium
 - B left ventricle
 - C right atrium
 - D right ventricle
- 3 The diagram shows the human heart and some of the blood vessels connected to it.



Before blood in W reaches Z it must

- A gain glucose.
- B give up heat to the skin.
- C pass through capillaries.
- D travel to the head.