

# Science

**Week: 1**

**Book: Oxford University Press**

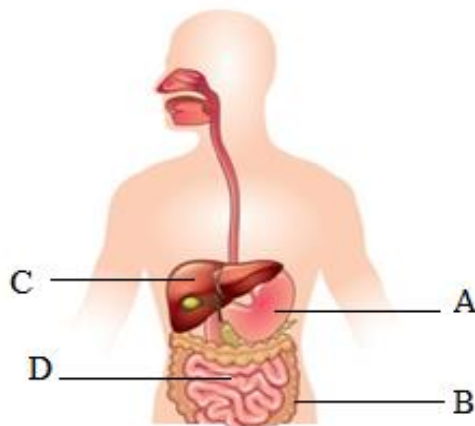
**Grade : 7**

**Chapter: Human organ Systems**

**Page No: 2-10**

## **MCQ**

1. Identify the organ responsible for the digestion containing gastric juices from the diagram given below.



A

B

C

D

2. Identify a part of the human body responsible to protect lungs and a heart.

- A. Skull
- B. Bronchi
- C. Ribcage
- D. Diaphragm

**CRQ**

1. Name any three diseases of the respiratory system and explain them. (3 marks)

**Week: 2**

**Book: Oxford University Press**

**Grade : 7**

**Chapter: Human organ Systems**

**Page No: 2-10**

**MCQ**

1. The size of a human heart is the same size as of his/her
  - A. fist.
  - B. palm.
  - C. wrist.
  - D. hand.

**CRQ**

1. Give any two differences between the process of breathing and respiration. (2 marks)

<b>Breathing</b>	<b>Respiration</b>

2. Name any one disease of the respiratory system and explain it. (2 marks)

**Week: 3**

**Book: Oxford University Press**

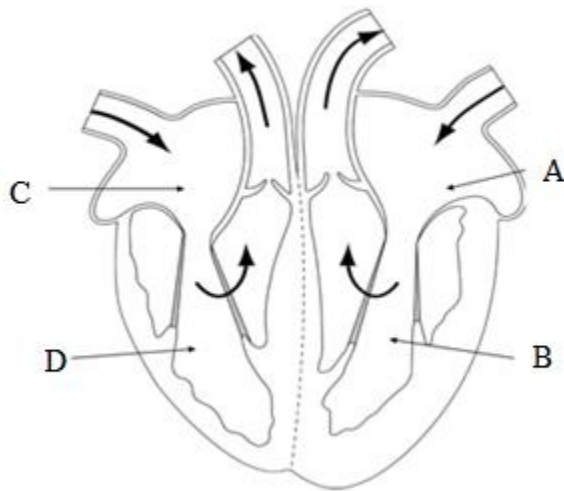
**Grade : 7**

**Chapter: Transport in human and Plants**

**Page No: 11-25**

**MCQ**

1. Identify left atrium from the diagram of a human heart given below.



A

B

C

B

**CRQ**

1. Write the function of the following parts in plant.

(3 marks)

<b>Parts</b>	<b>Function</b>
Xylem	
Phloem	
Mesophyll	

2. Define the process of translocation in plants. (1 marks)

**Week: 4**

**Book: Oxford University Press**

**Grade : 7**

**Chapter: Structure of an Atom**

**Page No: 56-66**

**MCQ**

1. The sum of proton and neutron are called
  - A. mass number.
  - B. proton number.
  - C. neutron number.
  - D. Isotopes.

**CRQ**

1. Draw a structure of an atom and explain it.

(4 marks)