



INDIAN SCHOOL MUSCAT  
DEPARTMENT OF SCIENCE

**SUBJECT : SCIENCE**

**Revision Worksheet No: 14**

**TOPIC : TRANSPORTATION IN ANIMALS  
& PLANTS**

**CLASS: VII**

**Ref Text: NCERT**

**Coordinating Staff: Preetha Vinod**

**Date of Issue: 11/01/2018**

**Name of the Student:** \_\_\_\_\_ **Class VII & Sec:** \_\_\_\_\_ **Roll No:** \_\_\_\_\_

Q1. Give two differences between arteries and veins.

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Q2. What are the two functions of sweat?

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Q3. How does the heart avoid mixing of oxygenated and deoxygenated blood?

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Q4. What is pulse rate?

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Q5. Why are valves present only in veins?

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Q6.Plants absorbs a large amount of water from the soil. Why?

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Q.7. Write the functions of the following:

1.	Pulmonary artery	
2.	Pulmonary vein	
3.	Aorta	
4.	Red blood cells	
5.	White blood cells	
6.	Platelets	
7.	Xylem	
8.	Phloem	

Q.8.Name few excretory products excreted by humans.

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Q.9.What is Dialysis?

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Q10. Name the instrument used to a) measure blood pressure b) listen to heart beat

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Q11. What is the process by which food is transported to all parts of the plants called?

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