

Senior 3 BIOLOGY WORK: 15/5/2020

TOPIC AREA: TRANSPORT IN ANIMALS

1. Name the type of circulation system found in mammals
2. How does the circulatory system named above differ from the one found in fish?
3. Give the advantages of this type of circulation
4. What is pulmonary circulation?
5. What is the significance of pulmonary circulation in mammals?
6. Describe the location of the heart in man and give its function
7. What are the functions of the pericardium?
8. Name the special muscle that makes up the heart
9. Give two characteristics of the muscle stated above
10. Name the blood vessels that bring blood to the heart