Transport Practice Exam – Reality Check

|  |  |
| --- | --- |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ circuit** | **0283circulation.jpg** |
| What is the primary function?  |

1. Structure and Function:

|  |
| --- |
| **Ventricles** |
| Structure: How does the structure fit the function:  |

1. Where do you find pukinge fibers, and what are there purpose?
2. What is the purpose of coronary arteries, why are they needed?
3. What types of blood can the following patients receive:

|  |  |
| --- | --- |
| **O+** | **AB-** |
|  |  |

1. What happens if fibrin is missing from someone’s blood? How is their life affected?
2. Compare and contrast:

|  |  |
| --- | --- |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| Structure: images-1.jpegHow is structure related to function: Direction of blood movement:  | Structure: images-1.jpegHow is structure related to function: Direction of blood movement:  |

1. Why are lymph vessels found in higher concentrations around capillaries?
2. What cells are left behind after a vaccine?
3. Explain the progression of an immune response – attack on a virus!