**BIOLOGY UNIT REVIEW PART 2 – ORGAN SYSTEMS**

**\*\*The test is on everything covered in the unit. The two review packages are meant to highlight major concepts, but are not an exhaustive list. It is possible that you could be asked some questions that are not included in the review packages.\*\***

1. **Diagrams:** You will need to be able to label 3 diagrams. No word bank will be provided.

**The Circulatory System**



**The Digestive System**



**The Integument System**



**The Muscular System**



**The Nervous System**



**The Reproductive System – Female Breast**



**The Respiratory System**



**The Skeletal System**



**Additional Questions:**

1. For 3 organ systems, you should be able to describe the role each organ plays.
2. You should be able to identify the hierarchy of cells in at least one organ system.
3. You should be able to identify specialized cells in each of the three organ systems, and explain how the specialization allows the cell to better perform its’ function.
4. You should be able to identify diffusion and / or osmosis in at least one organ system.
5. You should be able to explain how organ systems are interrelated.
6. You should be able to predict what would happen if one organ in an organ system was not working.
7. Given simple symptoms, you should be able to identify the problem in the organ system.