Biology Exam

Instructions: This exam tests your knowledge of basic biology. You have 1 hour to complete this exam. Good luck!

Question 1: What is the most basic structural unit of living things?	

- A. Cells
- B. Organs
- C. Tissues
- D. Organisms

Question 2: Which of the following represents the largest group of biological classification?

- A. Kingdom
- B. Class
- C. Genus
- D. Species

Question 3: The belief that living organisms arise from non-living matter is known as...

- A. Spontaneous Generation
- B. Abiogenesis
- C. Biogenesis
- D. Creationism

Question 4: A single fertilized cell is called what?

- A. Zygote
- B. Embryo
- C. Gamete
- D. Blastocyst

Question 5: The adult human of average age and size has approximately how many quarts of blood? Is it:

- A. 5-10 quarts
- B. 10-15 quarts
- C. 15-20 quarts
- D. 20-25 quarts

Question 6: This disease, caused by infection with the gram-negative Yersinia pestis, is transmitted by fleas from rats to humans What is the more common name for this disease?

- A. Ebola
- B. Tuberculosis
- C. Cholera
- D. Bubonic Plague