



**CENTRO DE EDUCACIÓN BÁSICA NO GUBERNAMENTAL
BILINGÜE "ACADEMIA CRISTIANA CANAAN"**

Science Test II Bimester
6th Grade

Student's Name: _____ Date: _____

Score: ____/15%

Ms. Cruz

Part A: Multiple Choice

1 e/o-5%

Choose the correct answer.

1. **A vertebrate is an animal that has a:**
 - a) shell
 - b) backbone
 - c) hard skin
 - d) tentacles
2. **Which of the following is an invertebrate?**
 - a) frog
 - b) eagle
 - c) jellyfish
 - d) tiger
3. **Which group of vertebrates lays eggs and has feathers?**
 - a) mammals
 - b) reptiles
 - c) amphibians
 - d) birds
4. **Which invertebrates have segmented bodies and jointed legs?**
 - a) mollusks
 - b) insects
 - c) echinoderms
 - d) cnidarians
5. **Which vertebrate lives part of its life in water and part on land?**
 - a) mammal
 - b) fish
 - c) amphibian
 - d) reptile

Part B: Fill in the Blank

1 e/o-5%

cell membrane – nucleus – cytoplasm – mitochondria – cell wall

Label the following cell parts.

1. _____ The outer boundary that protects the cell.
2. _____ The control center of the cell.
3. _____ Jelly-like material inside the cell.
4. _____ Produces energy for the cell.
5. _____ In plant cells, gives support and shape.

Part C: Short Answer

2.5 e/o-5%

Answer in 2–3 complete sentences.**

21. Explain two differences between vertebrates and invertebrates.

22. Describe how the body structure of an invertebrate helps it survive in its environment.
