QUIZ 2.5

NAME_____
GRADE & SECTION _____ **DATE:** _____

Directions: Choose and circle the letter of the correct answer.

1. In coral reef ecosystem, clown fishes, and sea anemones live together. Which type of relationship is shown?
   A. commensalism
   B. mutualism
   C. parasitism
   D. predation

2. What might happen if a tropical rainforest receives little rain for a long period of time?
   A. Flood might occur
   B. Abundance of oxygen
   C. Increase population of both plants and animals
   D. Plants will wither which cause shortage of food to lower form of animals.

3. How do forests help in maintaining global climate?
   A. Plants soak up large amounts of rainfall
   B. Plants provide a habitat for plants and animals.
   C. Plants provide materials for constructions and other needs of people.
   D. Plants absorb carbon dioxide and release oxygen during photosynthesis.

4. How will you describe a tropical rainforest?
   A. frozen ground
   B. cold temperature
   C. warm temperature
   D. rare variety of reptiles or none at all

5. Ana will go to the forest. What are the living things she can find there?
   A. cow, grass, mouse, soil
   B. horse, goat, cow, water
   C. farmer, carabao, rat, trees
   D. trees, fern, snail, mushroom

6. Which food chain does occur in the forest ecosystem?
   A. corn → mouse → snake
   B. grass → wilder beast → lion
   C. grass → caterpillar → chicken
   D. worm berries → caterpillar → raven

7. Which leaf has the presence of spores?

A 

B. 

C. 

D. 

8. Ferns, conifers and angiosperms have common characteristics. What are these?
   A. They can produce seeds
   B. They reproduce through spores
   C. They have fibro-vascular bundles
   D. They have the ability to bear flowers.

9. Which of the following characteristic is distinct among plants like pine trees and cycads?
   A. Produce spores
   B. Bear many colourful flowers
   C. Produce seeds enclosed in a fruit
   D. Produce seeds not enclosed in a fruit

10. Seed plants have special structures on them where male and female cells join together through a process called _____.
   A. cone-bearing
   B. embryo
   C. fertilization
   D. pollination