



# Shekina School

## Science Exam - Seven Grade

Teacher's name: Yuly Skarleth Navarro Rivas

Grade: \_\_\_\_\_/30

Student's name: \_\_\_\_\_

Date: \_\_\_\_\_

### I. True or False. Value: 1 e/o

**Instructions:** Read each statement below carefully. Place a T on the line if you think a statement is TRUE. Place an F on the line if you think the statement is FALSE. If you have questions, ask your teacher in private.

1. Chemistry studies the matter, energy, the space and the relationship between them..... ( )
2. Biology studies life and its different manifestations. It studies life and its different manifestation..... ( )
3. Physics studies the composition, changes and the properties of matter..... ( )
4. The secondary bioelements constitute 96% of the mass of living beings ..... ( )
5. The primary or plastic bioelements only constitute 4% of the mass of living beings..... ( )

### II. Matching. Value: 1 e/o

**Instructions:** Match column A with the correct answer on column B.

#### Column A

- a) Ichthyology
- b) Entomology
- c) Helminthology
- d) Herpetology
- e) Ornithology
- f) Anthropology
- g) Mammalogy
- h) Malacology
- i) Acarology

#### Column B

It studies mammals.

It studies mites

It studies birds

It studies mollusks

It studies fish

It studies the insects

It studies the worms

It studies the characteristics of the human being

It studies amphibian and reptiles

### III. Text Completion part 1. Value: 1 e/o

**Instructions:** Read each statement below carefully and fill in the blanks with the correct answer.

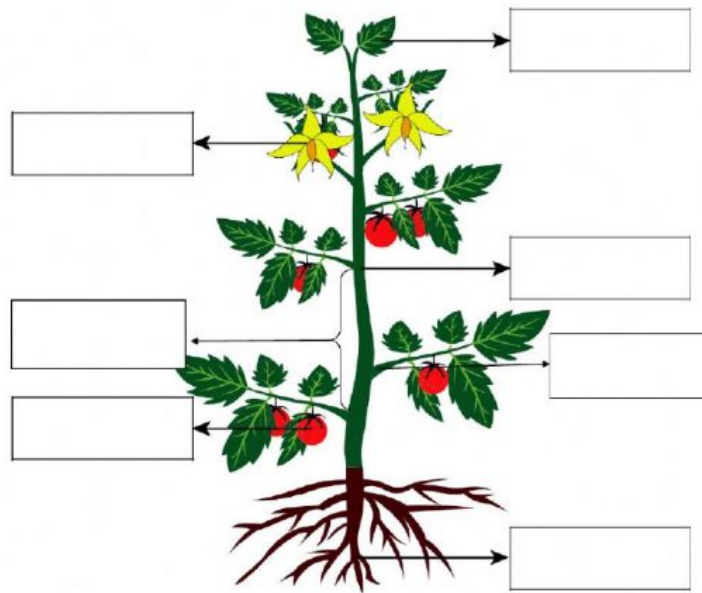
- 1- Write the branch of chemistry
- 2- Write the branch of physics
- 3- Give some examples of primary or plastic bioelements
- 4- Give some examples of secondary bioelements
- 5- Give examples of compound biomolecules



6- Give examples of simple biomolecules

**IV. Text completion part 2.** Value: 5 e/o

1. Write carefully in the correct order the part of a plant:



2. Collocate the plant cell components

