Unidad Educativa Santa Mariana de Jesús

Guayaquil

Ser amor misericordioso en el dolor humano

2021 – 2022

FIRST TERM EXAM

TEACHER: ARQ. KAROL AVILA G.

SUBJECT: NATURAL SCIENCE

STUDENT: _____

COURSE: SIXTH YEAR BASIC A-B

DATE: _____

OBSERVATIONS:

- Read each sentence carefully before answering
- When solving each question, choose **ONE** and only one answer
- Each exercise must have analytical development or your answer will **NOT be considered**
- Send work evidence to the email cavila@marianitasguayaquil.edu.ec
- Not to commit fraud or academic dishonesty (art. 223 y 224 **LOEI** REGULATION)

1.-IN THE FOLLOWING DIAGRAM MATCH EACH DESCRIPTION WITH THE CORRECT ORGAN.

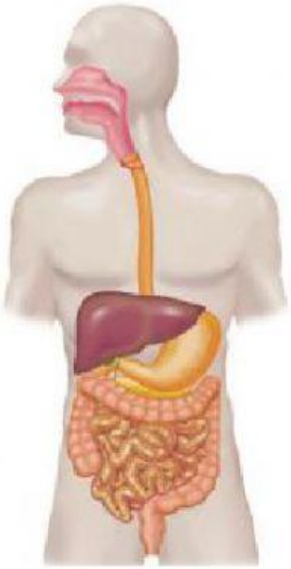
(2PTS)

Where digestion starts. ○

Secretes gastric juices and helps with digestion. ○

Eliminates waste. ○

Absorbs nutrients. ○



2.- SELECT THE CORRECT ANSWER: (1 pts)

WHICH LEVEL OF BIOLOGICAL ORGANIZATION INCLUDES ALL THE OTHERS?

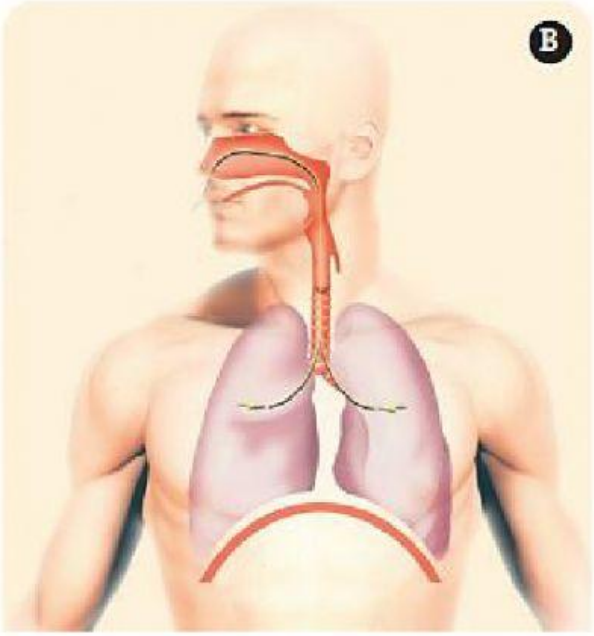
LIVEWORKSHEETS

3.- LOOK AT THE CHART AND WRITE THE CORRECT LEVELOF BIOLOGICAL ORGANIZATION

(1 pt)

Structure	Neuron	Muscle	Brain	Nervous System	Leaves
Level					

4.- WHAT OCCURS DURING THE STAGE OF RESPIRATION SHOW IN PICTURE? CHOOSE THE CORRECT ANSWERS. (2 pts)



A. The muscles of the diaphragm rise and fall at the same time.

B. The muscles of the diaphragm contract and fall.

C. The intercostal muscles and the diaphragm contract.

D. The intercostal muscles and the diaphragm relax.

LIVEWORKSHEETS

5.- MATCH THE NUTRIENTS WITH THE FUNCTION: (2 pts)

A. Carbohydrates
B. Lipids
C. Vitamins and minerals
D. Proteins
E. Water

1. _____ Regulate several body processes.
2. _____ Give immediate energy to the organism.
3. _____ Repair and build tissue.
4. _____ Does not provide energy but is necessary for the body to function.
5. _____ Provide energy reserves.

6.- CHOOSE THE CORRECT ANSWER: (2 pts)

LOOK AT THE PICTURE. WHAT DO THESE FOODS HAVE IN COMMON?




A. They both contain a lot of lipids.
B. Their nutrients help our bodies function well.
C. Their nutrients help make and repair body structures.
D. They give us immediate energy.

WHICH FOOD CONTAINS THE MOST PROTEINS?

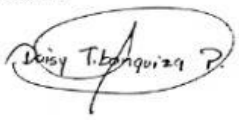
A.


B.


C.


D.


LIVEWORKSHEETS

Teacher:	**Area Coordinator**	**Vice Principal:**
Arq. Karol Avila G.	Lcda. Daisy Tibanquiza	Econ. Erick Foronda
Signature: 	Signature: 	Signature:

LIVEWORKSHEETS