



Department of Education
Guiljungan National High School
Guiljungan, Cauayan, Negros Occidental 6112
SCIENCE - 3rd Quarter- Final Examination
S.Y. 2023-2024



Name: _____ Section: _____ Date: _____ Score: _____

GENERAL INSTRUCTIONS: STRICTLY NO ERASURE. Erasures means wrong. Do not write anything on the test paper. No cellphones allowed. Read the question carefully and follow the instructions.

I. MULTIPLE CHOICES. Encircle the correct answer.

1. What is speed?
 - a. how far you go
 - b. how fast you accelerate
 - c. how much distance is covered over a period of time
 - d. the change in the location of a object
2. Which of the following is the CORRECT formula for calculating speed?
 - a. $\text{Speed} = \text{Distance} + \text{Time}$
 - b. $\text{Speed} = \text{Time} / \text{Distance}$
 - c. $\text{Speed} = \text{Distance} / \text{Time}$
 - d. $\text{Speed} = \text{Distance} \times \text{Time}$
3. Which of these units is commonly used to measure speed?
 - a. Grams (g)
 - b. Meters per second (m/s)
 - c. Degrees Celsius (°C)
 - d. Liters (L)
4. An object with a higher speed will travel the same distance in:
 - a. Less time.
 - b. More time.
 - c. The same amount of time.
 - d. It depends on the direction
5. Speed limits are important for safety because they help to:
 - a. Reduce the number of cars on the road
 - b. Control the weather
 - c. Keep traffic flowing smoothly
 - d. Prevent objects from moving too fast
6. When you say an object is standing still, it means its speed is?
 - a. Very high
 - b. Infinite
 - c. Zero
 - d. Impossible to determine
7. Which of the following best describes velocity?
 - a. The total distance traveled.
 - b. the speed and direction of an object's motion.
 - c. The change in speed over time.
 - d. The time it takes to travel a certain distance.
8. The velocity of an object can be positive, negative, or zero. What does a negative velocity represent?
 - a. The object is not moving
 - b. The object is moving in the opposite direction of its positive counterpart
 - c. The object is speeding up
 - d. The object's direction is unknown

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