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Name: _____ 3rd Quarter 2019/20 Date: March _____, 2020 Subject: Physics
Revision Worksheet: (15%) Grade: 7 __ Teacher's name: Mr. Destaw.B

I. Write true if the statement is correct or false if it is incorrect on the space provided.

- ____ 1. Evaporation and vaporization are the same processes.
- ____ 2. Sublimation is the process of changing of liquid to solid.
- ____ 3. The freezing point of any substance is the same at all point.
- ____ 4. Freezing point is the opposite process of melting point.
- ____ 5. Evaporation and boiling are different processes.

II. Give short answer for the following questions.

1. Define the term temperature and heat.

2. Differentiate screw and wedge.

3. Define simple machine

4. Differentiate single fixed and movable pulley

5. List and define at least 3 simple machines, and its uses.

a. _____

b. _____

c. _____

III. Workout the following questions with the necessary steps.

6. The human temperature is 37 degree Celsius, calculate this temperature in Fahrenheit?

7. Convert the following Kelvin into Fahrenheit :

A. 234 k

B. 300 k

C. 40k

D. - 218 k

Parent's/Guardian's signature _____

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