Teacher Name: Class: Subject: Date:

 Zakia Amir 8th Science 12th June 2019

Q1: Choose the correct answer from given options:

Which of the following is the best definition of thermal expansion?

1. An object increasing in size due to increase in temperature
2. Molecules moving faster
3. An object decreasing in size due to increase in temperature
4. An object never changing in size

b) The vessels that take the blood to the heart :

1. Vein
2. Capillary
3. Artery
4. None of above

c) \_\_\_\_\_\_\_\_\_\_\_\_ are not considered in between living and non-living organisms.

1. Viruses
2. Bacteria
3. Fungi
4. Mosses

d) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ rocks evolve from pre-existing rocks.

1. Sedimentary rocks
2. Metamorphic rocks
3. Igneous rocks
4. None of above

Q2: Explain the mechanism of respiration in humans.

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Q3: Why double glazed windows are preferred during summer seasons?

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