

1. Which of the following would accelerate drug deterioration?
 - a. placing the drug in a brown – colored bottle
 - b. placing the drug in open container
 - c. keeping the drug in the refrigerator
 - d. coating the drug with gelatin

2. The factors that causes spoilage of food from tin cans once it is opened is
 - a. high temperature
 - b. contact with oxygen
 - c. increased surface area of the reactants
 - d. increased activation energy of the reactant

3. Roofs of houses in communities near industrial areas corrode easily. What could be the reason for this?
 - a. Fuel gases from industries act as catalyst of corrosion.
 - b. There is more oxygen in an industrial area.
 - c. The temperature of the air is higher.
 - d. The air in the area is salty.

4. In cooking tinolangmanok we usually add papaya because

- a. it contains papain that helps the chicken to cook easily
- b. it is delicious to add papaya in tinolangmaok.
- c. it has been a family tradition
- d. it is the main ingredient of tinolangmanok

5. What will happen to the molecules if the reaction has low rate?

- a. the molecules gain enough speed for the reaction
- b. the molecules combine at a lower speed
- c. the molecules are not affected by it.
- d. the molecules will be separated.