

Riviera International Academy

Assignment-2077

(Shrawan 28, 2077, Tuesday)

Class: Nine

Subject- Mathematics

Source: Photo of exercise are already given.

Work: Complete all exercise of 6.2

Do your work neatly

Subject- Computer

State whether the following statements are true or false:

- a. All daughter boards of the computer are connected to the motherboard through the expansion slots.
- b. The contents of ROM get erased when the computer is turned off.
- c. The ROM can be used by a user and not by the CPU.
- d. When you turn off the computer, the contents of RAM do not get erased.
- e. RAM is also known as Read/Write memory.
- f. The data, instructions or programs stored in SRAM require to be rewritten periodically.
- g. The CPU cannot directly access data or programs stored in the secondary memory.
- h. The laser beam technology is used for reading or writing data on the Zip disk.

Subject-HPE

1. Answer question A (very short answer questions) and question B (short answer questions) of Unit 1, page 28. (Readmore Publication)

Subject- Science

1. Write the differences between skeleton equation and balanced chemical equation. Why we should balance chemical equation?
2. What is reversible change? How does it differ from irreversible change?
3. What is decomposition reaction? Clarify it with two examples.
4. Potassium hydroxide reacts with hydrochloric acid to form salt and water.
 - i. Write the word equation for the above reaction.
 - ii. Write the balanced formula equation.
 - iii. What happen if sodium hydroxide is used instead of potassium hydroxide in the above equation?

The End.