

Riviera International Academy

Assignment-2077

(Shrawan 30, 2077, Friday)

Class: Ten

Subject- Opt. Mathematics

Source: Photo of exercise are already given

Work: Complete 4.2

Do your work neatly

Subject- English

Unit 6 Reading II Achham

Ex 1 and 2 (i and ii)

3. Follow up Activity

Subject-Social Studies

List down 10 different types of Neplai folk songs.

Subject- Science

Give Reasons of the following:

1. What is reactant of a chemical equation? Write any two differences between reactant and product.
2. What is skeleton equation? Why should we balance a chemical reaction?
3. Balance the following chemical equation:
 - a. Calcium hydroxide + Carbon dioxide \longrightarrow Calcium carbonate + Water
 - b. Potassium chlorate \longrightarrow Potassium chloride + Oxygen
 - c. Sodium carbonate + Water \longrightarrow Sodium hydroxide + Hydrogen carbonate
 - d. Aluminium + hydrochloric acid \longrightarrow Aluminium chloride + Hydrogen
 - e. Iron + Sulphuric acid \longrightarrow Ferric sulphate + Water + Sulphur dioxide

The End.