

# Riviera International Academy

## Assignment-2077

(Baisakh 23, 2077, Tuesday)

Class: Six

### Subject: Computer

- 1) What is number system?
- 2) What is binary number system?
- 3) Convert the following numbers as indicated:
  - a)  $110110_2 = (?)_{10}$
  - b)  $81_{10} = (?)_2$
  - c)  $123_8 = (?)_{10}$
  - d)  $123_{10} = (?)_8$
  - e)  $241_8 = (?)_{10}$
  - f)  $105_{10} = (?)_2$

### विषय नेपाली

नाम सर्वनाम विशेषण र क्रियापद छुट्याउनुहोस् ।

हामी, ऊ , राम्रो ,खान्छ, तिमी, घर, पानी, सलगम, जानेछ, मिठो, बिस्कट, गयो ।

उदाहरणमा जस्तै क्रियापद बनाएर लेख्नुहोस् लेख्य धातु दिइएको छ ।

**उदाहरण :**

खा : खान्छ	खायो	खानेछ ।			
क) पढ	ख) उठ	ग) बस्	घ) हिँड	ङ) हाँस	च) डुल
छ) लेख	ज) लेख्	झ ) बोल्	ञ) हु	ट) भन्	

### Subject - Science

#### 1. Learn and write glossary.

- Calibration: the process of making the scale of a measuring instrument.
- Milli : 1/1000 part of anything
- Centi : 1/100 part of anything
- Deci. : 1/10 part of anything
- Deca.: ten times bigger
- Hecto : hundred times bigger
- Kilo : thousand times bigger
- Tola, pau, dharni : local units of measurement

#### 2. Find the area of your science book measuring its length and breadth.

**The End.**