

Riviera International Academy

Revision Assignment-2077

Day 3 (Baisakh 9, 2077, Tuesday)

Class: Nine Date:- _____ Name:- _____

Subject: English

1. Make a list of ten countable nouns and ten uncountable nouns.
2. Make five sentences using definite article and five using indefinite article.
3. Write a letter to a friend telling him/her about your experience of lock down that has been imposed by the government due to Covid 19.

Subject - Social Studies

- 1: Draw a map of Nepal graphically and insert five national heritages.
- 2: Describe birth, death and migration.
- 3: Explain three *parvas* done by Jung Bahadur Rana.
- 4: Explain the relation among agriculture, industry and trade.

HPE

1. Draw the figures of the following organs and label them.
 - a. The Heart
 - b. The brain and spinal cord

Subject – Science

1. Define work, energy and power. Write the name of the device that contains chemical energy, light energy, heat energy, magnetic energy, potential energy, kinetic energy.
2. What is 1 watt power? How many watts in 1MW (mega watt)?
3. A bullet of mass 200g is fired from a gun with velocity 30m/s. Calculate the kinetic energy of the bullet.
4. Define 1 Pascal pressure. Show that $p = dgh$ with necessary diagram.
5. Give reasons of the following statements
 - i. Bottom of dams is made wider.
 - ii. It is easier to cut by using sharp knife.
6. What is atmospheric pressure? Which device is used to measure atmospheric pressure?

Subject – Mathematics

1. Solve the following equation using elimination method and verify them. $x=3y$ and $4x + y=26$
2. Solve the following equation using elimination method and verify them. $x+y =-5$ and $-3x + 2y =0$
3. Solve the following equation using elimination method and verify them. $2x + y =11$ and $x + 3y =18$
4. Solve the following equation using elimination method and verify them. $8x + 5y =2$ and $7x +4y =-1$

Long Questions:

1. Solve the following equations using graphical method and verify them. $2x+y=3$ $2x-y=1$
2. Solve the following equations using graphical method and verify them. $x-2y=-1$ $2x-y=-4$

Computer

- 1) What do you mean by generation of computer? Write the features of fourth generation of computer.
- 2) Compare between first and second generations of computer.
- 3) Write the drawbacks of first generation of computer.
- 4) Write the features of third generation of computer.

बिषय : नेपाली

१. २०७६ चैत ९ गतेको दैनिकी लेख ।
२. २०७६ चैत २५ का दिन भएगरेका कामहरु सम्भेर त्यस दिनको दैनिकी लेख्नुहोस् ।

The End.