

Riviera International Academy

Revision Assignment-2077

Day 7 (Baisakh 14, 2077, Sunday)

Class: Nine Date:- _____ Name:- _____

Subject: English

1. Suppose one of your friends died in a road accident. Write a formal message of condolence for it to be published in a newspaper.
2. Prepare a leaflet of the place you like the most.

Subject - Social Studies

1. Drinking water is also considered as an infrastructure of development. Explain.
2. If your friend is drug addicted, then what would you suggest?

HPE

1. Fill in the blanks.

- a. The main cause of meningitis....
- b.disease is caused by 'Group B Arbo' virus.
- c. High blood pressure is a disease related to.....
- d. The unnecessary growth of cells in the body is called
- e. cannot be diagnosed within some weeks or months the HIV enters the body.

2. Write one-word answer to the following questions.

- a. What is the main cause of HIV and AIDS?
 - b. What is the name of the disease caused by increased level of glucose in our blood?
3. What is the health problem caused by formation of stone in kidney, gallbladder, urethra, urinary bladder, etc. in our body?
 4. What is the name of a chronic disease related to lungs that causes difficulty in respiration?

Subject – Science

1. What is metal? Write the name of 2/2 major ores of iron, copper, aluminium.
2. Write any 4 properties and 4 uses of gold.
3. What are coinage metals? Why are they called so?

Subject – Mathematics

1. The allowances on the basis of a number of dependent family members for a person earning Rs. 165000 annually is Rs. 120500. If the rate of tax on the rest is 30% find the amount paid as income tax.
2. Find the rate of income tax if person pays Rs.14280 on his income of Rs. 82000 and the allowances of Rs.31000.

Subject – Opt. Mathematics

1. Find the co – ordinates of point which divides the line joining the point (2, - 5) and (4 , 5) internally in the ratio of 1 : 3.
2. Find the value of : $\cos^2 45^\circ + \sin^2 60^\circ + \tan^2 60^\circ$
3. Prove that the points (1,3) , (6,3) , (6, 6) and (1,6) are the vertices of a rectangle.
4. A tree on the bank of the river is 15 m high and the angle of elevation of the top of the tree from the opposite bank is 30° , find the breadth of river.
5. If ordered pair ($3x + 2$, - 14) and (5, $3y + 1$) are equal, find the value of x and y.
6. If $f(x) = x^3 - 2x^2 + 3x - 4$, find the value of $f(0)$, $f(1)$ and $f(-1)$

Computer

1) Write technical terms for the following:

- a) A program with ability to generate multiple copies of itself –
- b) Powerful computer that controls and manages other computers on network –
- c) A type of computer network that covers a small area –
- d) Business through Internet –
- e) A graphical representation of a program -

2) Fill in the blanks:

- a) Viruses spread by files and programs from unsecured websites.
- b) is the world's largest electronic message system.
- c) A is a network connecting device with multiple ports or points.
- d) language is the easiest computer language.
- e) Assembly language uses code.

3) Write whether the statement is true or false:

- a) Use always pirated software to control virus infection in computer.
- b) ICT controls cyber crimes and misuses of computer.
- c) Guided transmission media transfers the data without using any cable.
- d) Files can be transferred from one computer to another computer on network.
- e) Machine language accepts only 0s and 1s.

विषय – नेपाली

नेपाली व्याकरण किताबबाट बुँदा टिपेर सारांश लेखन पाठबाट २ वटा अनुच्छेद लिएर चारवटा बुँदा टिपी सारांश लेख्नुहोस् । शीर्षक दिन र शब्द सङ्ख्या लेख्न नभुल्नुहोस् ।

The End.