

Riviera International Academy

Revision Assignment-2077

Day 1 (Baisakh 7, 2077, Sunday)

Class: Eight **Date:-** _____ **Name:-** _____

Computer

1. Who is known as the father of computer? List his inventions.
2. Who was Lady Augusta Ada Lovelace?
3. List any four features of the Fifth Generation Computers.
4. List the main components used in each generation of computer.
5. Define general purpose and specific purpose computers.
6. Define analog, digital and hybrid computers.

English

1. Write three different paragraphs on the causes, effects and the ways of getting rid of corona virus.
2. Write all the structures of tense in your note book.
3. Write the types of sentences with their examples

Science

1. Write the differences between Speed and Velocity
2. Why is the system of SI unit developed?
3. How is the volume of a rectangular room measured?
4. If the radius of a coin is 20 cm, find its surface area.
5. What is centripetal force? Give examples.
6. The velocity of a vehicle increases from 10m/s to 20 m/s in 5 seconds. Find the acceleration of the car.

C. Mathematics

1. Find the complementary angle of : 67° and 23°
2. Write two properties of congruent triangle.
3. Find the circumference and area of a circle having radius 2 cm.
4. Find the total surface area of a cylinder having the radius 7cm and height 20 cm.
5. Convert the following binary number into decimal: i) 1110110_2 ii) 11100_2
6. Convert the following decimal number into quinary : i) 257 ii) 596
7. Find the H.C.F of 24 and 18 by factorization method.
8. Find the H.C.F of 294 and 714 by division method.
9. Find the square root of 2209 and 8836 by division method.
10. Find the square root of 0.64 and 1.44.

विषय: नेपाली

१. १०० शब्दको अनुच्छेद, श्रुतिलेखन, परस्पर जाँच गर्नुहोस् ।
२. 'अनुशासनको महत्त्व' शीर्षकमा एउटा निबन्ध तयार पार्नुहोस् ।

Social Studies

1. Explain any festival you celebrate.
2. Name some of the evils those are still practiced in Nepal.
3. What is federalism? Why is it important in the context of Nepal?
4. Draw our national flag.

OBTE

Answer the following questions:

1. What is business? Write down four criteria of starting any business.
2. How is education important for occupations? Explain.
3. Define animal husbandry. Discuss in four points about the importance of it.
4. What is clay work? Write down the procedure to make clay vase.
5. Define traditional technology. Give four examples of it.

The End.