

Riviera International Academy

Assignment-2077

(Ashad 21, 2077, Sunday)

Class: Eight Date:- _____ Name:- _____

विषय – नेपाली

नेपाली व्याकरण कक्षा ७ बाट वाक्य पाठको सरल, मिश्र र संयुक्त वाक्यका ५ /५ वटा उदाहरणहरू लेख्नुहोस् ।

Subject- Mathematics

Source: photo of exercise are already given.

Work:

- Read & write all definitions from 1.8 & 1.9
- Complete 1.1

Do your work neatly

Subject- Opt. Mathematics

1. **Find the mode from the following data.**
 - i) 65, 6, 1, 0, 2, 1, 2, 5, 2, 6, 4, 4, 2, 4
 - ii) Rs. 4, Rs. 3, Rs. 3, Rs. 5, Rs. 4, Rs. 5, Rs. 5, Rs. 4, Rs. 6, Rs. 5, Rs. 6, Rs. 6, Rs. 3, Rs. 7, Rs. 5, Rs. 7
 - iii) 12 kg, 15 kg, 20 kg, 13 kg, 15 kg, 17 kg, 17 kg, 18 kg, 17 kg, 15 kg, 12 kg, 13 kg, 20 kg, 18 kg, 15 kg, 15 kg
2. **A girl scored the following marks in various class tests. Each test being marked out of 20.**
15, 7, 16, 7, 10, 12, 14, 16, 19, 12, 16
What is her model marks ?

Subject- Science

1. What is $2n^2$ rule? Write any three examples.
2. Explain the structure of an atom with a diagram.
3. The atomic number and atomic weight of chlorine element is 17 and 35 respectively. Calculate the number of proton (p^+), neutron (n^0) and electron (e^-).
4. Define,
 - a. Valency
 - b. Molecular formula

The End.