

Riviera International Academy

Assignment-2077

(Baisakh 17, 2077, Wednesday)

Class: Nine Date:- _____ Name:- _____

Subject: English

1. Prepare a brief news report on an event that has recently happened in your locality.
2. Write a short biography on any one player you like the most.

HPE

- A. Watch the animated videos given in the links and write each paragraph about heart attack and stroke. Each paragraph should contain at least fifty words.

Links: <https://www.youtube.com/watch?v=zEzDcElrYgs> heart attack
<https://www.youtube.com/watch?v=pcmrgwNCPwM> stroke
<https://www.youtube.com/watch?v=pcmrgwNCPwM> in Nepali language

NOTE: Watch the video in Nepali language with your parents.

Subject – Science

Please read the first chapter (Measurement Page 1-5) and write the answer of the following questions very carefully.

1. What is unit? Write down the units of mass, temperature, power and density.
2. Write any three differences between fundamental units and derived units.
3. What is SI system? Why has SI system been developed? Give reasons.
4. What is the unit of pressure? Why is it called a derived unit? Give reasons.
5. Why is the unit of temperature called a fundamental unit? Give reasons.
6. Find the fundamental units involved in the following derived units.
(i) Newton(N) (ii) Watt (W) (iii) Joule (J) (iv) Pascal (Pa) (v) Cubic metre
7. The standard weights (dhaks) and meter scales of the shops in the market are verified in every two years by the department of measurement of Nepal, Why?

The End.