

Riviera International Academy

Assignment-2077

(Shrawan 06, 2077, Tuesday)

Class: Ten

Subject-HPE

1. Give long answer.

- a. What is Rapid Population Growth Rate? Explain the consequences of rapid population growth on social, economic and environmental aspect?
- b. What is population management? What are the methods of population management? Discuss each in detail.
- c.

विषय - नेपाली

१) प्रत्यागमन कथामा शोभाले आदर्श परिवारको परिचय कसरी दिएकी छन् ?कथाका आधारमा लेख्नुहोस्।

Subject- Computer

1. Write a program to display the smallest number among any three numbers input by a user in the main module using a function procedure.
2. Write a program that defines a user defined function which checks whether a input number is positive, negative or zero.
3. Write a program to store month of date of a computer system in a variable and defines a function which returns month in word.

Subject- Science

1. State Archimedes' principle. Write any two differences between Archimedes' principle and law of floatation.
2. Explain the working of water pump with suitable diagram.
3. Why liquid is used in the hydraulic machine? Give two reasons.
4. It is dangerous to be hole at bottom of boat than at sidewise, why?

The End.