# **PRITHWI SECONDARY BOARDING SCHOOL** Basundhara, Kathmandu, Contact: 01-5904816

**FINAL TERMINAL EXAMINATION - 2077**

**Grade: IV Full Marks: 50**

**Subject: Science Pass Marks: 20**

**Time: 1 hour and 30 minutes**

1. **Answer the following questions. [6 X 2 = 12]**
   1. Write two harmful effects of drinking alcohol?
   2. What is photosynthesis?
   3. What is called health services?
   4. Write two functions of roots.
   5. Why food is required for living things?
   6. Write two symptoms of Diabetes.
2. **Fill in the blanks. [5]**

**[lfuel, stethoscope, post office, four, trees]**

* 1. We should plant \_\_\_\_\_\_\_\_\_\_ for future use.
  2. Doctors use a \_\_\_\_\_\_\_\_\_ to check heart-beat.
  3. Vehicles need \_\_\_\_\_\_\_\_\_\_ to run.
  4. We send letter through a \_\_\_\_\_\_\_\_\_.
  5. There are \_\_\_\_\_\_\_\_\_four seasons in a year.

1. **Write either True or False. [5]**
   1. Microscope helps to detect the germs.
   2. Bleeding can be stopped by using mud.
   3. Mammals give direct birth .
   4. A seed can grow into a plant.
   5. Saturn is the biggest planet.
2. **Name the following: [5]**
   1. Two vertebrates.
   2. Two bad habits.
   3. Two solid.
   4. Two communicable diseases.
   5. Two aquatic animals.
3. **Match the following. [5]**

**Column A Column B**

Jupiter farthest planet

Pneumonia juice

Opium Biggest planet

Neptune lungs disease

liquid drugs

1. **Write meanings of: [5]**
   1. Abandon
   2. Recover
   3. Hurry
   4. Essential
   5. Property
2. **Write three causes of communicable diseases? [3]**
3. **Name three devices used by health workers and doctors with their uses. [3]**
4. **Tick the correct answer. [4]**
   1. Doctors use (sphygmomanometer/microscope) to measure blood pressure.
   2. First aid is done to (healthy/injured) people.
   3. (common cold/diabetes) is a non-communicable disease.
   4. (Radio/Telephone) is a means of one-way communication.
5. **Draw a bird and label its parts. [3X1=3]**

*Best Wishes!!!*