**THE SCHOLAR’S GRAMMAR SCHOOL**

Final Term Examinations, March 2016

Class : IV Date : --2016

Subject : Science Time : 3 Hours

Student’s Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Max. Marks : 100

**Q. No. 2.** Put a (C:\Users\Dr. M. Kamran Asghar\Desktop\Untitled.png) for true and ( C:\Users\Dr. M. Kamran Asghar\Desktop\Untitled.png ) for false, give a reason for your answer. (10)

i) Dew drops come from clouds.

ii) Hot air is heavier than cold air.

iii) Sun is an important source of energy.

iv) Fuels have stored energy in them.

v) You can do work even if you do not have energy.

**Q. No. 1.** Name these. (05)

i) It forms on plants in cold night. \_\_\_\_\_\_\_\_

ii) An animal which lives both on land and water. \_\_\_\_\_\_\_\_

iii) Two aquatic animals. \_\_\_\_\_\_\_\_

iv) Cooling of water vapours from water. \_\_\_\_\_\_\_\_

v) The sweet cannot evaporate quickly in this weather. \_\_\_\_\_\_\_\_

**Q. No. 3.** Write the meanings of the following words. (20)

i) Cloudly ii) Ability iii) Thunder iv) Kinetic v) Ash

vi) Particles vii) Rotate viii) Windy ix) Lake x) Warmth

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**Q. No. 4.** Draw a beautiful “**Rainbow**”. (10)

**Q. No. 5.** Draw a beautiful “**Air Pollution**”. (10)

**Q. No. 5.** Draw neat and clean labelled diagram of “**Fruit Plant**”. (10)

**Q. No. 6.** Write short answers of the following questions. (10)

i) Why do farmers not like frost?

ii) Which is the shortest day of the year?

iii) How do terrestrial animals breathe?

iv) What do you know about the teeth of herbivores?

v) What does CNG stand for?

**Q. No. 6.** Write long answers of the following questions. (25)

i) Why it is necessary to adopt themselves to the surrounding?

ii) What are omnivore? Draw any one diagram.

iii) Which are the different forms of energy?

iv) What do you know about sea breeze?

v) What are herbivores? Draw any one diagram.