



Al Sharq Bright International School

Model Paper for Mid Term Exam 2017-2018

Name: _____ Subject: Science Class: 4___ Date: _____

Part – 1

A. Choose the correct answer:

- _____ is simplest way to purify water.
a) decantation b) boiling c) chlorination
- The solid that dissolves in a liquid is called _____.
a) solution b) solvent c) solute
- Which one of the following is a feature of floating plants?
a) do not have any leaves b) have light and spongy stem
c) leaves are needle like

B. Write True or False:

- Gases are substances in which particles are very loosely packed. _____
- Plants that grow in water are called terrestrial plants. _____
- Wind changes the state of water. _____

C. Match the following:

- | | |
|----------------|--------------|
| 1. stomata | breeze |
| 2. eucalyptus | tiny opening |
| 3. gentle wind | gale |
| | medicine |

Part – 2

D. Give one word answer for:

1. Plants that trap insects inside them - _____
2. A blanket of air surrounding the earth - _____
3. Substance that can flow from one place to another - _____

E. Fill in the blanks:

1. Water from lakes and rivers _____ and then condenses to fall as rain.
2. Plants that live in water are called _____.
3. A leaf is known as the _____ factory of a plant.

Part – 3

F. Answer in a sentence:

1. What is humidity?
2. Where is the extra food made by the leaves stored?
3. What are aquatic plants?

G. Answer in two or three sentences:

1. Explain how matter can change from one state to another? Use water as an example.
2. How do desert plants save water?

Part – 4

H. Draw a labeled diagram of the “Photosynthesis.”

Note: This is just a model, not the exam paper.