



Al Sharq Bright International School

Model Paper for Final Exam 2017-2018

Name: _____ Subject: Science Class: 6 ___ Date: _____

Part – 1

A. Choose the correct answer:

1. Cloud is a cluster of?
a) tiny droplets of water b) water vapour c) steam d) fog
2. Which of these is an irreversible change?
a) melting point b) freezing point c) burning of paper d) boiling water
3. Which of the following is an insulator?
a) metals b) plastic c) wood d) both a) and b)

B. Fill in the blanks:

1. The part of the bulb that glows is called _____.
2. Melting of ice-cream is an example of _____.
3. The deficiency of vitamin-c causes _____.

C. Write True or False:

1. Salt is obtained from sea water by condensation. _____
2. Oil dissolves in water. _____
3. A switch is sometimes referred as key. _____

D. Match the following:

- | | |
|------------------|-----------|
| 1. Metal | calcium |
| 2. Plastic | insulator |
| 3. Macro mineral | conductor |
| 4. Iodine | rickets |
| | goiter |

Part – 2

E. Write one word for the following:

1. Fats that are normally solid at room temperature- _____.
2. Liquids that are insoluble in water- _____.
3. A change that can be reversed- _____.

F. Write two examples for each of the following:

1. Natural sources of salty water _____
2. Macro minerals _____
3. Electric cell _____

G. Write the source and deficiency disease of the following:

1. Sodium and potassium
2. Vitamin K

Part – 3

H. Answer briefly:

1. What is electric switch?
2. How are clouds formed?
3. Name two gases that are soluble in water.

I. Answer in detail:

1. Discuss the importance of water in our body.
2. Explain why melting of butter is reversible whereas curdling of milk is irreversible.
3. With the help of a simple diagram, explain the working of an electric bulb.

J. Define the following:

1. Conductor
2. Dry cell

Part – 4

K. Draw a labeled water cycle.

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