



# INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF EVS [2021 – 2022]

LESSON: PRESERVATION OF FOOD

WORKSHEET

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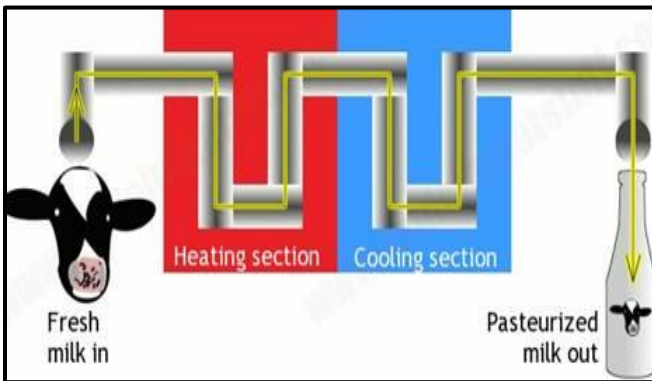
NAME: \_\_\_\_\_ CLASS: V SEC: \_\_\_\_\_ DATE: \_\_\_\_\_

## I. Different types of foods are preserved by using different methods of preservation.

Cite two examples for each type of method.

- a. Drying: \_\_\_\_\_ , \_\_\_\_\_
- b. Cooling/freezing: \_\_\_\_\_ , \_\_\_\_\_
- c. Salt: \_\_\_\_\_ , \_\_\_\_\_
- d. Chemical preservatives: \_\_\_\_\_ , \_\_\_\_\_
- e. Canning: \_\_\_\_\_ , \_\_\_\_\_

## II. Observe the given pictures and provide responses to the questions that follow.



1.

a. Name the process.

\_\_\_\_\_

b. Explain the process.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



2.

a. Name the microorganism grown on the piece of bread.

\_\_\_\_\_

b. State the reason for its growth.



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



3. a. Name the process of food preservation .

\_\_\_\_\_

b. Explain the process.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**III. Given below are two statements - one labelled *Assertion (A)* and the other labelled *Reason (R)*. Select the correct answer to these questions from the codes (i), (ii), (iii) and (iv) as given below.**

- (i) Both A and R are true and R is the correct explanation of this assertion.
- (ii) Both A and R are true but R is the incorrect explanation of this assertion.
- (iii) A is true but R is false.
- (iv) A is false but R is true.

**Assertion-** Food items like cereals and pulses are stored in vacuum tins.

**Reason –** Storing food in vacuum tins increases shelf life of the food material.

\_\_\_\_\_

**IV. Unscramble the jumbled letters given below and write the words using the given hints.**

a. Method of preserving milk developed by the scientist Louis Pasteur is called as

\_\_\_\_\_ **(OATINPUSTSERAI)**

b. The process of preservation uses either \_\_\_\_\_ or \_\_\_\_\_ treatment to prevent spoilage of food. **(HSAPCYIL / HEICMACL)**

c. Salt is used to preserve food by removing \_\_\_\_\_ from it. **(TORMSEIU)**

d. The symptoms of food \_\_\_\_\_ are stomachache, diarrhoea, fever and vomiting.

**(NPONOIIGS)**

**V. Use your brain power.**

Rice or vermicelli when stored in a container do not get spoiled but payasum or kheer made from them get spoiled easily.

\_\_\_\_\_  
 \_\_\_\_\_