## State Purpose of Worksheet – Alternate Worksheet - 2 [2019 – 2020]

[KG Class work/Home Assignment/Alternate Class work/ Revision Test/Internal Assessment/Formative Assessment/ Summative Assessment/Preboard]

Name:	Std: IV	Subject: Science
Date:	Term: III	Topic: NA
Maximum Marks: NA	Time Duration: 30min	Type of Assessment (if internal assessment):NA

## 1. Answer the following.

- 1. Give any four major causes of air pollution.
- 2. How do you prevent air pollution.
- 3. With a neat labelled diagram, explain the composition of air.
- 4. How do you prove that chlorophyll is necessary for photosynthesis.
- 5. How will you prove that starch is present in a leaf.
- 6. With a neat labelled diagram, explain the parts of a leaf.

## 2. Picture study.

A.



- 1. Name the reaction taken place in the above diagram.
- 2. Define the above process.
- 3. why is the droplets seen inside the jar.
- 4. Does it happens in all kinds of plants.

В.

3.

## Parts of a Tooth

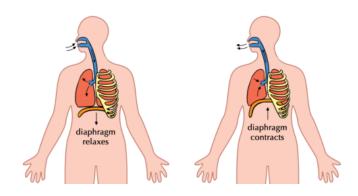
root

gum

1. Label the parts.

dentin

- 2. Which is the central part of the tooth.
- 3. Which is the hardest substance in your body.
- 4. Which part consists of blood vessels and nerves.
- 5. Explain the causes of cavities.



- a. Name the process in the above diagram.
- b. Differentiate the above given process.
- c. What do you mean by breathing rate.
- d. Why mountaineers need oxygen mask.