

**INTERNATIONAL INDIAN SCHOOL BURAI DAH**

**Worksheet of the year 2024-2025**

Class-4<sup>th</sup> /Subject – Environmental Studies

Lesson # 16, 17 and 18

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**Q-A-Choose the correct option –**

1. \_\_\_\_\_ contain a baby plant in them.  
a) Seeds      b) leaves      c) Stem
2. During photosynthesis, plants give out  
a) Nitrogen      b) Oxygen      c) Carbon dioxide
3. \_\_\_\_\_ was in earlier days means of communication.  
a) Pigeon      b) WhatsApp      c) Twitter
4. For finding the way of our destination, we can use the  
a) RPS      b) Social media      c) GPS
5. Earliest wheel was made up of \_\_\_\_\_  
a) Wood      b) Rubber      c) Metal
6. \_\_\_\_\_ wheel is used for making pots.  
a) Persian wheel      b) Indian Wheel      c) Potters wheel

**Q-C Fill in the blanks-**

1. \_\_\_\_\_ is an example of road transport.
2. \_\_\_\_\_ is an example of water transport.
3. \_\_\_\_\_ is an example of air transport.
4. \_\_\_\_\_ ships in earlier times were used for transportation.
5. \_\_\_\_\_ are the food factories of a plant.
6. \_\_\_\_\_ are tiny pores through which gaseous exchange occurs in plant.
7. The \_\_\_\_\_ system consists of stems, leaves, flowers and fruits.

**Q-C Assertion and Reason based Question –**

- a. If both Assertion (A) and Reason (R) are true R is the correct explanation of A.
- b. If both Assertion (A) and Reason (R.) are true but R is not the correct explanation of A.
- c. A is true R is false.
- d. A is False R is True.

1. Assertion (A) : The leaf is called the kitchen of the plant.

Reason (R) : Water vapours escape through leaves of the plants.

- a. If both Assertion (A) and Reason (R) are true R is the correct explanation of A.
- b. If both Assertion (A) and Reason (R.) are true but R is not the correct explanation of A.
- c. A is true R is false.

**d. A is False R is True.**

**2. Assertion (A) :** Radio is an important means of mass communication.

**Reason (R) :** One can share important messages with people through the radio.

**a. If both Assertion (A) and Reason (R) are true R is the correct explanation of A.**

**b. If both Assertion (A) and Reason (R.) are true but R is not the correct explanation of A.**

**c. A is true R is false.**

**d. A is False R is True.**

**3.Assertion (A) :** Railway are the fastest means of land travel.

**Reason (R) :** Metros are modern train.

**Q-D Answer the following Questions –**

**1.Why are leaves called the ‘kitchen of the plant’?**

**2.How are flowers useful to us?**

**3. What are climbers and creepers? Give examples of both.**

**4.Why is communication important for us?**

**5.What are social media?**

**6.Write short note any two means of mass communication.**

**7. Why do you think early humans invented Wheel?**

**8.Waht is Metro train?**

**9. How does air transport help during natural calamities?**

**10. What is the Difference between a National Highway and state Highway?**