

LEVEL-4    SCIENCE  
REVISION WORKSHEET -2  
UNIT -6  
LIFE CYCLE

**I.FILL IN THE BLANKS**

- 1.In an average lifetime the human heart can beat over \_\_\_\_\_ million times.
- 2.All plants and animals have a \_\_\_\_\_
- 3.Inside every seed there is a tiny plant called \_\_\_\_\_ surrounded by a tough seed coat.
- 4.Every part of our body is made up of tiny building blocks called \_\_\_\_\_
- 5.The egg cells of plants and animals are stored in \_\_\_\_\_
- 6.Flowers that are insect pollinated often have \_\_\_\_\_to attract insects.
- 7.The \_\_\_\_\_ protects the seeds and helps to disperse them.

**II.TRUE OR FALSE.**

- 1.As people get older they become weaker and less healthy. - \_\_\_\_\_
- 2.Some seeds can stay in resting state up to hundreds of years;- \_\_\_\_\_

3. The teeth joints and other body parts become healthy as we grow old. - \_\_\_\_\_
4. The pollen of wind pollinated flowers are very heavy.;- \_\_\_\_\_
5. A newborn can drink and eat all kind of food.- \_\_\_\_\_
6. Root always grow upwards;- \_\_\_\_\_

### III. MATCH THE FOLLOWING

<u>A</u>	<u>B</u>	<u>Ans</u>
1. Dandelion and thistle	Bees and butterflies	—
2. The pollen of plants can be carried by	Dispersed by water	—
3. Seeds of water lilies and alder	Have hairy parachutes seeds	—
4. Coconut	Have smaller spongy covering	—

### IV. NAME THE FOLLOWING

1. Plants with separate male and female flowers on same plant ;-

\_\_\_\_\_

2. Arrangement of flowers with the oldest flower at the bottom;-

\_\_\_\_\_

3. An example of flower arranged in spike;-

\_\_\_\_\_

4. Tiny flowers arranged on the end of a stem to form a single flower ;-

\_\_\_\_\_

5. Sugar rich liquid produced by plants to attract insects;-

#### V. GIVE REASON

1. Many species are becoming endangered .write any 2 points.

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#### VI. QUESTION AND ANSWERS.

1. What do you mean by endangered species?

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**2. What is germination?**

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**3. As people get older, they become weaker and less health. Why?**

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**4. What are the factors responsible for the seed dispersal?**

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**5. What are the different stages of human life cycle?**

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**6. What are cotyledons? What is its function?**

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