## **Photosynthesis**

## 1. Fill in the blanks.

- A. The leaves have a green pigment called\_\_\_\_\_
- B. In the plants the solar energy comes in which form\_\_\_\_\_

## 2. True or false

- A. Leaves are the food factories of plants.
- B. The desert plants have green stems which carry out photosynthesis.

## 3. Answer the following questions:-

- A. How do non-green plants make their own food? Explain
- B. What is photosynthesis? Why this procedure is used by plants? Describe it
- C. What does chlorophyll do during photosynthesis? Explain it
- D. What will happen in the absence of photosynthesis? Describe it.