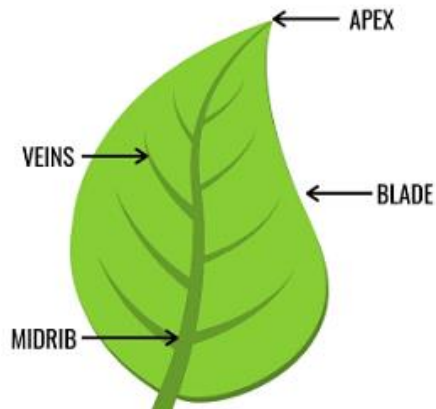


## Worksheet The Plant Fairy

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**Q.1. State True or False:**

**Side veins carry water to all parts of the plant.**



A) True

B) False

**Ans. A) True**

**Q.2. What did the plant fairy order first?**

**Ans.** Plant fairy ordered everybody to touch a plant.

**Q.3. What is a leaf?**



**Ans.** Leaf is a kitchen or food factory of the plant. They prepare food for plants.

**Q.4. Name some plants whose leaves have fragrance.**

**Ans.** The plants are basil, coriander and mint.

**Q.5. Fill in the blanks:**

**Plant is green due to pigment \_\_\_\_\_.**

**A) Xanthophyll**

**B) Chlorophyll**

**C) Carotene**

**D) Nucleus**

**Ans.** B) Chlorophyll

**Q.6. Name some plants that you see around your house.**



**Ans.** Tulsi, Mango, Mangold, Rose etc.

**Q.7. What are the functions of the leaf?**

**Ans.** The functions of the leaf are:

1. Photosynthesis,
2. Take in carbon dioxide and give out oxygen,
3. Plants get rid of excess water through stomata,
4. Leaves of some plant store extra food in them.

**Q.8. The trees are our friends. How?**



**Ans.** Trees give us food that we need and shadow to protect from sunlight. Therefore, they are our friends.

**Q.9. The process by which plants make their own food is called as photosynthesis.**

**A) True**

**B) False**

**Ans. A) True**

**Q.10. Do trees need water to grow?**



**Ans. Yes. Like us trees also need water to grow.**

**Q.11. Fill in the blanks:**

**\_\_\_\_ have seeds in them.**

**A) Fruits**

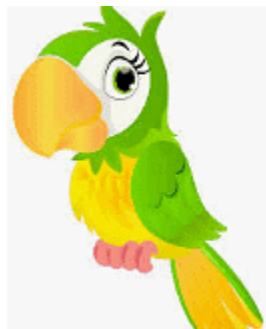
**B) Leaves**

**C) Flowers**

**D) Root**

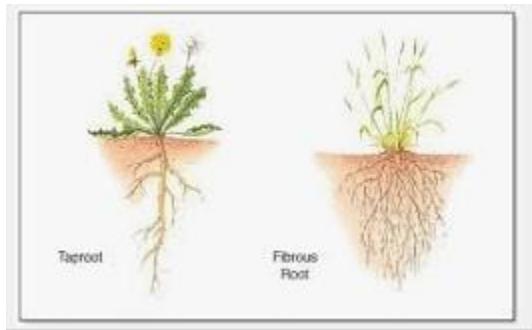
**Ans. A) Fruits**

**Q.12. Name the bird given in the picture.**



**Ans. The bird given in the picture is a parrot.**

**Q.13. What are the two main types of the root?**



**Ans.** The two main parts of the root are taproot and fibrous root.

**Q.14. Name the animal that lives on the trees.**



**Ans.** Monkey lives on the trees.

**Q.15. State True or False:**

**Flat and broad portion of the leaf is called as stomata.**

**A) True**

**B) False**

**Ans. B)**

**Q.16. Name some things in which we can see a pattern of leaves.**



**Ans.** Some things in which we can see the pattern on leaves are bed sheets, curtains wall painting frames etc.

**Q.17. State True or False:**

**Banana has no seed.**

**A) True**

**B) False**

**Ans. A)**

**Q.18. Write the names of the four kids who were playing with the plant fairy.**



**Ans.** Ammu, Shabnam, Dayaram and Michael were playing with the plant fairy.

**Q.19. What are the characteristics of a leaf?**



**Ans.** The flat and broad part of the leaf is called as lamina. Upper and lower side colours are slightly different. In the middle of the leaf, a thin tube of the main vein runs from the stem. Side veins carry water to all parts of the leaf. The lower side of the leaf is rough and has many tiny pores called stomata. Stomata helps in the breathing process.

**Q.20. Which child got the chance to be a plant fairy?**

**Ans.** Michael got the chance to be a plant fairy.

**Q.21. State True or False:**

**Two types of fruit are tap and fibrous fruit.**

**A) True**

**B) False**

**Ans. B) False**

**From 22 - 26. Find the missing word in each question.**

**Q.22. We played \_\_\_\_\_ and \_\_\_\_\_ last Sunday.**

**Ans.** We played hide and seek last Sunday.



**Q.23. Ammu held the \_\_\_\_\_ plant.**

**Ans.** Ammu held the marigold plant.

**Q.24. The plant fairy said - Touch a tree which has either a \_\_\_\_\_ or \_\_\_\_\_ trunk.**

**Ans.** The plant fairy said - Touch a tree which has either a thick or thin trunk.

**Q.25. All the leaves were of different \_\_\_\_\_ and \_\_\_\_\_.**

**Ans.** All the leaves were of different sizes and colours.



**Q.26. One leaf was of green colour with \_\_\_\_\_ patches in it.**

**Ans.** One leaf was of green colour with white patches in it.

**Q.27. Fill in the blanks:**

\_\_\_\_\_ of the plant help in pollination.

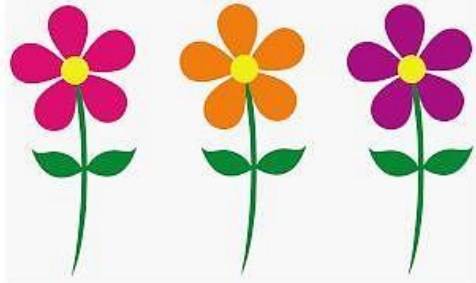
**A) Fruits**

**B) Leaves**

**C) Flowers**

**D) Root**

**Ans. C) Flowers**



**Q.28. State true or false - "All leaves have the same colors".**

**Ans. False.** All leaves have different colors.



**Q.29. State true or false - "Some trees bear fruits".**

**Ans.** The given statement is true. Example: Trees of apples, mangoes etc.

**Q.30. State true or false - "Dayaram got the chance to be the plant fairy".**

**Ans. False.** Only Michael got the chance to be the plant fairy.

**Q.31. State true or false - "Children plucked the leaves from the plants".**

**Ans. False.** Children did not pluck the leaves, they collected the leaves fallen on the ground.



**Q.32. The plant fairy asked them to touch a plant.**

**Ans.** The given statement is true.

**Q.33. Fill in the blanks:**

\_\_\_\_ root is the bunch of many roots.

**A) Fibrous**

**B) Tap**

**C) Stem**

**D) Fruit**

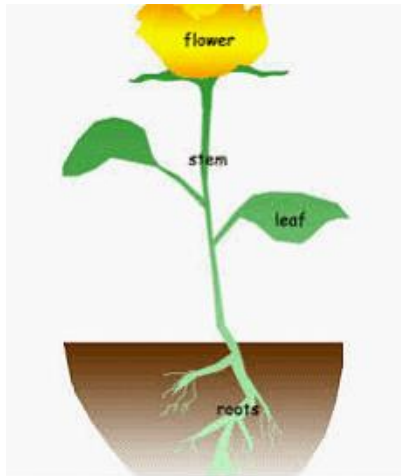
**Ans.** A) Fibrous



**Q.34. What are the functions of the stem?**

**Ans.** The functions of the stem are:





1. Stem gives support to the plant,
2. Transport water and minerals from roots to the leaves and other parts of the plant,
3. Transport prepared food from the leaves to different parts of the plant,
4. Excess food is stored in the stem.

**Q.35. State true or false.**

**'Plant gets rid of extra water through roots'.**

**A) True**

**B) False**

**Ans. B)**

**Q.36. State true or false.**

**'Orange has many seeds'.**



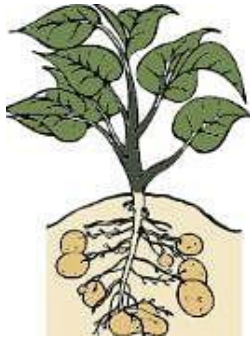
**A) True**

**B) False**

**Ans. A)**

**Q.37. State true or false.**

**'Potato plant can store food'.**



A) True

B) False

**Ans. A)**

**Q.38. State true or false.**

**'Leaves help in photosynthesis'.**



A) True

B) False

**Ans. A)**

**Q.39. \_\_\_\_ grows below the soil.**

A) Fruits

B) Leaves

C) Flowers

D) Root

**Ans. D)**

Q.40. Money plant has \_\_\_\_ stem.



A) Strong

B) Big

C) Small

D) Weak

**Ans. D)**