

DAV PUBLIC SCHOOL SASARAM

WORKSHEET FOR CLASS – V (SCIENCE) for SECTION - B

CHAPTER – PLANTS

Q. 1. Plants grow out of _____.

- (a) Ink
- (b) plastic
- (c) Seed
- (d) water

Q. 2. Which of the following things are required for germination of seed?

- (a) Water
- (b) Correct temperature
- (c) Good quality of soil
- (d) All of these

Q. 3. Where does the food come from when the seed has not grown its leaves?

- (a) From other trees
- (b) From air
- (c) Seed uses its stored food
- (d) From soil

Q. 4. Which of these is absorbed by roots of plants from the soil?

- (a) Water
- (b) Minerals
- (c) Both (a) & (b)
- (d) None of these

Q. 5. From which part of plant can sugarcane be grown?

- (a) Roots
- (b) Stems
- (c) Leaves
- (d) None of these

Q. 6. From which part of plant can rose be grown?

- (a) Roots
- (b) Leaves
- (c) Stems
- (d) None of these

Q. 7. From which part of the plant Bryophyllum grows?

- (a) Roots
- (b) Stems
- (c) Leaves
- (d) None of these

Q. 8. From which part of the plant sweet potato grows?

- (a) Roots
- (b) Stems
- (c) Leaves
- (d) None of these

Q.9. The small baby plant, coming out of a seed is known as the—

- (a) grain
- (b) stomata
- (c) root
- (d) seedling

Q. 10. The process, by which a plant make its own food, is called—

- (a) photosynthesis
- (b) germination
- (c) reproduction
- (d) dispersal

Q. 11. Which of these plants has only one cotyledon?

- (a) gram
- (b) pea
- (c) wheat
- (d) bean

Q. 12. For proper germination, a seed needs—

- (a) water only
- (b) just the right temperature
- (c) air only
- (d) water, air as well as the appropriate temperature

Q.13. Lotus seeds are dispersed mainly through—

- (a) insects (b) birds
(c) air (d) water

Q. 14. Which of the following plant has medicinal as well as religious value?

- (a) Marigold (b) Tulsi
(c) Tea (d) None of these

Q. 15. Where does the food come from when the seed has not grown its leaves?

- (a) From other trees (b) From air
(c) Seed uses its stored food (d) From soil

Q. 17. Match the following

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| 1. type of reproduction without seeds | a. chlorophyll |
| 2. green pigment present in leaves | b. banana |
| 3. a fruit that does not bear seeds | c. bryophyllum |
| 4. reproduction through leaves | d. pea and ladyfinger |
| 5. dispersal of seeds through cracking | e. vegetative reproduction |

FILL IN THE BLANKS.

Q.18. _____ are known as food factories of the plant.

Q.19. Plants, like _____, reproduce through roots.

Q.20. _____ and _____ are the raw materials needed for photosynthesis.