



VIDYA BHARATI SCHOOL

OLYMPIAD WORKSHEET
MAY2017

SUBJECT- SCIENCE

GRADE :V

Q1.The living place of a plant or an animal is known as its

- A. adaptation
- B. habitat
- C. conifers
- D. plant community

Q2. Plants that grow in water are called _____ :

- A. Aquatic plants
- B. Land Plants
- C. Xerophytic plants
- D. Xerophytic plants

Q3. Plants on which parasites depend are known as _____

- A. Saprophytes
- B.Land plants
- C .Host Plants
- D. Xerophytic Plants

Q4. Plants which require moderate amount of water are known as _____

- A. habitat
- B. Mesophytes
- C. Land plants

D. Xerophytic Plants

Q5. Mango tree is an example of :

A. Saprophytes

B. Land plants

C. conifers

D. Aquatic plants

Q6. Plants which live in rainforests and climb on walls and trees are

A. climber

B. creepers

C. both a and b

D. jeepers

Q7. Leaves of cactus are adapted to reduce water loss by turning into

A. needles

B. spines

C. both a and b

D. flowers

Q8. A twisting thread like structure of a twining plant by which it attaches itself to object for support is

A. roots and stem

B. clasping roots

C. tendrils

D. leaves

Q9. Thick and fleshy stem of cactus can store

- A. water
- B. food
- C. seed
- D. nutrients

Q10. What is the process that leaves do that uses light to make food for the plant?

- A. Respiration
- B. Photosynthesis
- C. Foodination
- D. Germination
- E. Fertilization

Q11 What do roots do?

- A. Absorb water
- B. Absorb Nutrients
- C. Hold the plants in place
- D. All of the above.

Q12. When a seed begins to sprout and leaves and a stem appear, it is called...

- A. Germination
- B. Fertilization
- C. Photosynthesis

D. Respiration

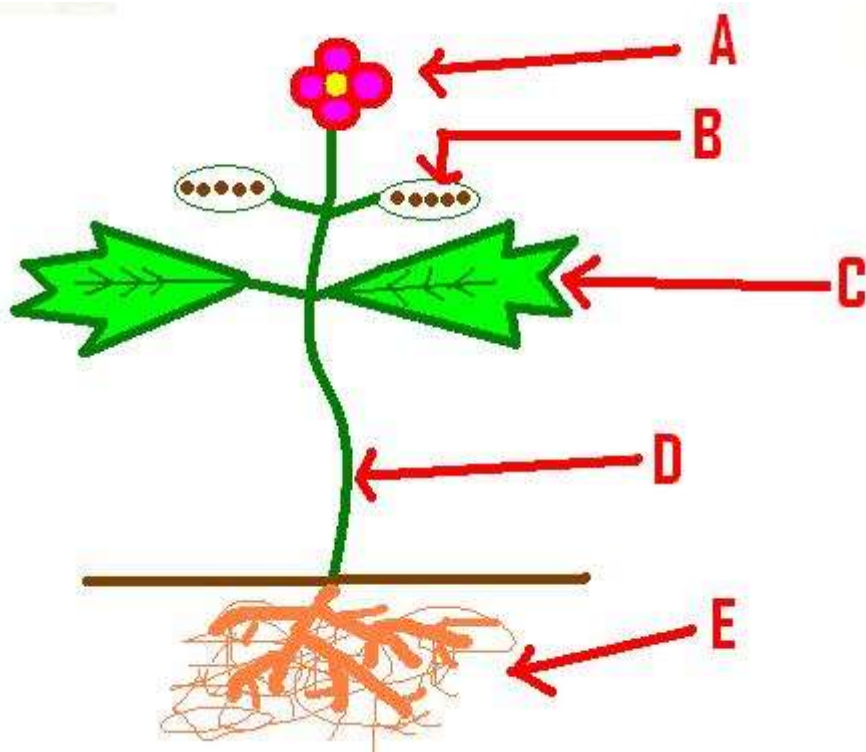
Q 13. When a seed germinates it makes a _____.

A. Seed

B. Flower

C. Seedling

D. Roots



Q14. Which part is arrow B pointing to?

A. Flower

B. Stem

C. Seeds

D. Roots

E. Leaves

Q 15. Which of the following has fibrous root?

A. Radish

B. Peas

C. Neem

D. Wheat

Q 16. Onion shows modification of which part for food storage?

A. Flower

B. Stem

C. Root

D. Fruit

Q17. Which of the following has tap root?

A. Grass

B. Wheat

C. Maize

D. Carrot

Q18. Which part of the plant prevents soil erosion?

A. Stem

B. Flower

C. Leaves

D. Root

Q19. Which part of spinach is used as vegetable?

A: Stems

B: Roots

C: Leaves

D: Modified roots

Q20 The part of embryo that give rise to stem is called

A: Plumule

B: Radicle

C: Hypocotyls

D: Lenticels

