

Class: 7

Subject: Biology

Topic: Reproduction in plants

No. of Questions: 20

- Q1. Describe the different methods of asexual reproduction . Give examples.
- Q2. Describe the various ways by which seeds are dispersed.
- Q3. What is Fertilization?
- Q4. Write 4 advantages of vegetative propagation.
- Q5. Differentiate between:-
1. Unisexual flowers and bisexual flowers-
2. Sexual and asexual reproduction
3. Cross pollination and self-pollination
- Q6. Why are flowers known as reproductive parts of a plant?
- Q7. What is the significance of dispersal of seeds and fruits?
- Q8. Why do spores can survive for a long time?
- Q9. Which take less time to grow and bear flowers and fruits, plants produced by vegetative propagation or from seeds?
- Q10. Write a short note on pollination.
- Q11. Describe the process of seed formation.
- Q12. Explain the process of fruit formation.
- Q13. What are characteristics of seeds dispersed by water?
- Q14. Define reproduction.
- Q15. What do you understand by the term 'leaf venetion'? What are the two types of leaf venetion?
- Q16. Explain different parts of flower?
- Q17. Explain three artificial methods of Vegetative Propagation
- Q18. How does spirogyra reproduce?
- Q19. How is Bryophyllum plants propagated?

Q20. What is 'scion'?

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