124 EXEMPLAR PROBLEMS

Chapter 12

MULTIPLE CHOICE QUESTIONS

1. (b)

2. (c)

3. (a)

4. (c)

5. (c)

6. (a)

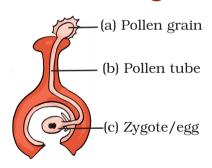
7. (c)

VERY SHORT ANSWER QUESTIONS

- 8. They can reproduce asexually by means of spore formation.
- 9. Rice, as it does not reproduce by vegetative propagation whereas the other three plants do.
- 10. Branch.
- 11. It shows self pollination.
- 12. The seeds from the tree may have fallen below and germinated into small plants.

SHORT ANSWER QUESTIONS

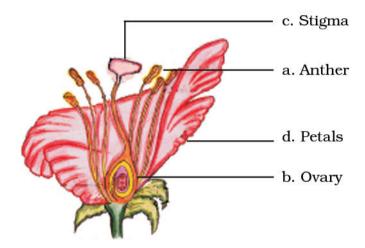
13.



- 14. (a) It is bread mould, a fungus.
 - (b) They develop from spores.
- 15. (i) to (ii) are dispersed by wind; (iii) is dispersed by animal.
- 16. Coconut fruit has spongy fibers, which helps it to float in water.

Long Answer Questions

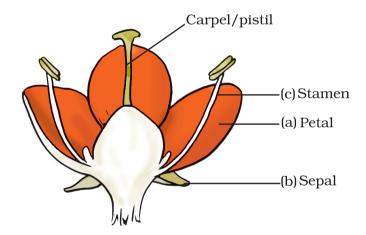
17.



- 18. (a) zygote
- (b) fertilization
- (c) embryo

- (d) seed
- (e) fruit

19.



- 20. (a) dispersed by wind.
 - (b) dispersed by wind.
 - (c) dispersed by animal.