

CHAPTER – 17: REPRODUCTION IN PLANTS AND ANIMALS

2/3 MARKS:

1. What is reproduction / self-perpetuation?
2. What are the three types of reproduction in plants?
3. What is asexual reproduction?
4. Define flower. Mention the whorls of a flower.
5. **Name the 2 processes involved in sexual reproduction.**
6. **What is double fertilization?**
7. **What is gametogenesis? Mention the types.**
8. What is acrosome?
9. What is implantation?
10. What is gastrulation?
11. What is organogenesis?
12. What is contraception? Mention the types.

5 MARKS:

1. Give an account of vegetative reproduction in plants.
2. **Describe the structure of Pollengrain with diagram.**
3. **Describe the structure of Ovule.**
4. **What is pollination? Explain the types, merits and demerits.**
5. **Write a short note on agents of pollination.**
6. **Explain the process of fertilization in plants.**
7. **Describe the structure of Human sperm.**
8. **Describe the structure of Human ovum.**
9. What are the various family welfare programmes?
10. What is contraception? Explain the different methods.
11. Write a short note on urinary tract infection.