

CHAPTER → 3

Q1 [A] Give one word of following :->

1. Formation of gametes
2. Development of embryos
3. Fusion of male and female gametes
4. Growth of embryos
5. Organ where sperms are produced.

[B] Draw a labelled diagram of human gametes.

Q2(a) What is implantation?

[B] Name the organs where following events occur in human beings.

- a. Formation of sperms
- b. Union of sperms and ovum
- c. Implantation of embryos.

Q3 Give reasons :-

- Embryo in human being is called foetus.
- Testes in human mammal are located outside the abdomen in scrotal sac.

[B] What is gestation period?

CHAPTER-4

Q1 Define :- Ecological pyramid, Symbiosis, Ecosystem, Scavenger.

Q2 Write the different food chain in different ecosystem.

- Forest food chain
- Aquatic food chain
- Grassland food chain

Q3 Draw several interconnected food chains forming a food web.

Q4 Draw four trophic levels of food chain.

Q5 Differentiate between :-

- Food chain and food web.
- Producer and consumer.
- Carnivores and omnivores.
- Predation and parasitism.