

CBSE TEST PAPER-05

SCIENCE & TECHNOLOGY (Class-10)

Chapter 8 : How do Organisms Reproduce?

1. Name the genital tract of female that receives sperms. (1 mark)
2. What is Placenta? (1 mark)
3. Give two examples of bisexual organisms. (1 mark)
4. Describe asexual reproduction in Amoeba. (2 marks)
5. What is multiple fission? Give its one example. (2 marks)
6. Explain double fertilization in plants. (2 marks)
7. Differentiate in between vasectomy and tubectomy. (2 marks)
8. How does budding take place in (i) Unicellular and (ii) Multicellular organism. (2 marks)
9. Distinguish between human sperm and human ovum. (3 marks)
10. (i) When does ovulation occur during the menstrual cycle in a normal healthy woman?
(ii) Draw a labeled diagram to show the reproductive system of human female. (3 marks)
11. Distinguish between layering method and cutting method. (3 marks)
12. Mention in brief the reproductive changes in an adult female. (3 marks)
13. Trace the events that could take place in a flower from the time the pollen grains of the same species fall on the stigma up to completion of fertilization. (5 marks)