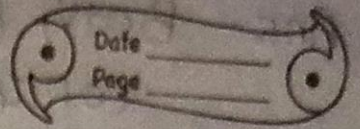


Homework

MCQs



1. a) Testis
2. b) Scrotum
3. c) Calyx and Corolla
4. c) Ovule
5. b) Fallopian tube.
6. a) Menopause
7. c) Menstrual cycle.
8. a) Absence of menstrual bleeding.
9. a) Binary Fission
10. d) Pollen grains.

Assertion-Reasoning

11. ~~Typical~~ Assertion: Young ones produced by asexual reproduction are clones
Reason: clones are ramets

Ans- Both (A) and (R) is true but (R) is not the correct explanation of (A)

12. Assertion: chance separation of chromosome is one of the reasons of variation in population.

Reason: variation is one of the causes of evolution.

Ans- Both Assertion and Reason are correct and Reason is the correct explanation for Assertion.

13. Assertion: sex determination is due to males in humans

Reason: Human males are hetero gametes for sex chromosomes.

Ans-

14. Assertion: Ovule develops into mature seeds and ovary develops into fruits.

Reason: ~~Human male~~ The fruits that develop only from ovary are called true fruits.

Ans. (A) and (R) both are correct but (R) is not the correct explanation of (A).

15. Assertion: Double Fertilisation is unique to angiosperms.

Reason: Triple fusion occurs in all groups of plantae.

Both

Ans - The ~~correct~~ Assertion and Reason is true and R is the correct explanation of A