

MCQ

- 1) A male gonad responsible for production of sperm is -
 - a) Testis
- 2) A muscular pouch into which the testes descend known as -
 - b) Scrotum
- 3) The essential parts of a flower are -
 - a) Calyx & Corolla
- 4) Embryo sac is found in -
 - c) Ovule
- 5) Fertilization in humans occurs in -
 - b) Fallopian tube
- 6) Cessation of menstrual cycle in a woman is called -
 - a) Menopause
- 7) Human female regularly experiences -
 - d) Menstrual cycle

- 8) The first sign of pregnancy is -
a) Absence of menstrual bleeding
- 9) Amoeba reproduces by
b) budding
- 10) The anther contains -
d) pollen grains

Assertion - reason type questions

- a) Both assertion & reason are true, and the reason is the correct explanation of the assertion.
- b) Both assertion & reason are true, but the reason is not the correct explanation of the assertion.
- a
- c) Assertion is true but reason is false
- d) Both assertion & reason are false
- e) Assertion is false & reason is true.

11) A - Young ones, produced, by asexual reproduction are clones

R - Clones are called gametes

b)

12) A - Chance separation of chromosomes is one of the reasons of variation in populations.

R - Variation is one of the causes of evolution.

a)

13) A - Sex determination is due to males in humans.

R - Human males are heterogametes for sex chromosomes

c)

14) A - Ovule develops into mature seeds and ovary develops into fruits

R - The fruits that develop only from ovary are called true fruits.

a)

- 15) A - Double fertilization is unique to angiosperms
B - Triple fusion occurs in all groups of plants.

C)