

**1 The period during adolescence when the reproductive tissues begin to mature is called**

- (a) ovulation
- (b) puberty
- (c) germination
- (d) propagation

**2. In human beings, the fertilization occurs in the**

- (a) uterus
- (b) ovaries
- (c) fallopian tubes
- (d) vagina

**3. Along the path of the vas-deferens the secretions of which gland provide nutrition to the sperms?**

- (a) Prostate glands
- (b) Seminal vesicles
- (c) Scrotum
- (d) Urinary bladder

**4. The embryo in humans gets nutrition from the mother’s blood with the help of a special tissue called**

- (a) Placenta
- (b) Villi
- (c) Uterus
- (d) Womb

**5. Which among the following diseases is not sexually transmitted?**

- (a) Syphilis
- (b) Hepatitis
- (c) HIV-AIDS
- (d) Gonorrhoea

**6. Which of the following is not the part of female reproductive system?**

- A) Ovary
- B) fallopian tube
- C) uterus
- D) vas deferens

**7. The reproductive part of flower is \_\_\_\_\_.**

- A) Sepals
- B) petals
- C) anther
- D) flower

**8. The two oviducts in human female unite in a bag called \_\_\_\_\_.**

- A) Vagina
- B) uterus
- C) cervix
- D) fallopian tube

**9. Where does fertilization occur in human females?**

- A) Cervix
- B) vagina
- C) uterus
- D) oviduct

**10. Part of flower that develops into fruit and part of seed that develops into root respectively are**

- a. ovary and plumule
- b. plumule and radical
- c. ovary and radical
- d. ovary and ovule

**11. Among the following select the statements that are true regarding the sexual reproduction in flowering plants?**

**(i) Fertilization is a compulsory event**

**(ii) It always results in the formation of zygote**

**(iii) Off springs formed are clones**

**(iv) It requires two types of gametes**

- (a) (i) and (iv)
- (b) (i), (ii) and (iii)
- (c) (i), (ii) and (iv)
- (d) (ii), (iii) and (iv)

**12. Which of the functions are performed by the ovaries?**

- a. Formation of ovum
- b. secretion of progesterone
- c. secretion of estrogen
- d. all of these