



Reproductive System (and Embryonic Development)

Practice Questions

Directions: Choose the letter of the correct answer.

1. A condition that arises when a fertilized egg implants itself on sites other than the uterus.
 - a. External Fertilization
 - b. Ectopic Pregnancy
 - c. Hermaphroditism
 - d. Erectile Dysfunction
2. The process by which a mature egg cell is released from the ovary is called?
 - a. Ovulation
 - b. Ejaculation
 - c. Fertilization
 - d. Pregnancy
3. Which part of the male reproductive system keeps sperm cells at a normal temperature relative to the temperature of the body and the environment?
 - a. Testis
 - b. Epididymis
 - c. Scrotum
 - d. Penis
4. The part of the female reproductive system where pregnancy normally occurs.
 - a. Ovary
 - b. Fallopian Tube
 - c. Uterus
 - d. Vagina
5. Animals that both have male and female reproductive organs in one individual are called?
 - a. Asexual
 - b. Sexual
 - c. Bisexual
 - d. Hermaphrodites



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6. Which of the following sexually transmitted diseases is caused by a virus?
 - a. Genital Herpes
 - b. Genital Warts
 - c. AIDS
 - d. All of the above

7. Contraception involves the cutting, tying, or blocking the path of sperm through manipulating the vas deferens.
 - a. Tubal Ligation
 - b. Vasectomy
 - c. Intrauterine device
 - d. Condom

8. What hormone causes the egg cell to complete meiosis I and become a secondary oocyte?
 - a. FSH
 - b. LH
 - c. hCG
 - d. Estrogen

9. The endometrium wall thickens as a response to which hormone?
 - a. FSH
 - b. LH
 - c. Estrogen
 - d. Progesterone

10. The collective term for the formation of the egg and sperm cells is _____.
 - a. Spermatogenesis
 - b. Oogenesis
 - c. Gametogenesis
 - d. None of the above

11. The epidermis of our skin is derived from which germ layer?
 - a. Ectoderm
 - b. Mesoderm



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- c. Endoderm
 - d. All of the above
12. Which of the following is contributed by the sperm to the zygote?
- a. Cytoplasm
 - b. Organelles
 - c. Chromosomes
 - d. All of the above
13. This region in the blastula marks the beginning of gastrulation.
- a. Animal pole
 - b. Vegetal pole
 - c. Blastopore
 - d. Blastocoel
14. The body cavity is also known as ____.
- a. Neural plate
 - b. Blastula
 - c. Coelom
 - d. Cleavage
15. The region of the sperm cell that would allow it to fertilize an egg cell.
- a. Acrosome
 - b. Cell body
 - c. Tail
 - d. None of the above
16. The process where the embryo develops within women is called?
- a. Pregnancy
 - b. Gestation
 - c. All of the above
 - d. None of the above
17. In which trimester does the corpus luteum stop secreting progesterone?
- a. First
 - b. Second



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- c. Third
 - d. Between the second and third
18. An important structure that helps in the exchange of materials between mother and the developing young in mammals.
- a. Amnion
 - b. Chorion
 - c. Allantois
 - d. Placenta
19. This is the longest stage of labor.
- a. Titillation
 - b. Expulsion
 - c. Afterbirth
 - d. All stages have equal lengths
20. This structure will produce the embryo's first blood cells.
- a. Allantois
 - b. Amnion
 - c. Yolk Sac
 - d. Chorion



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