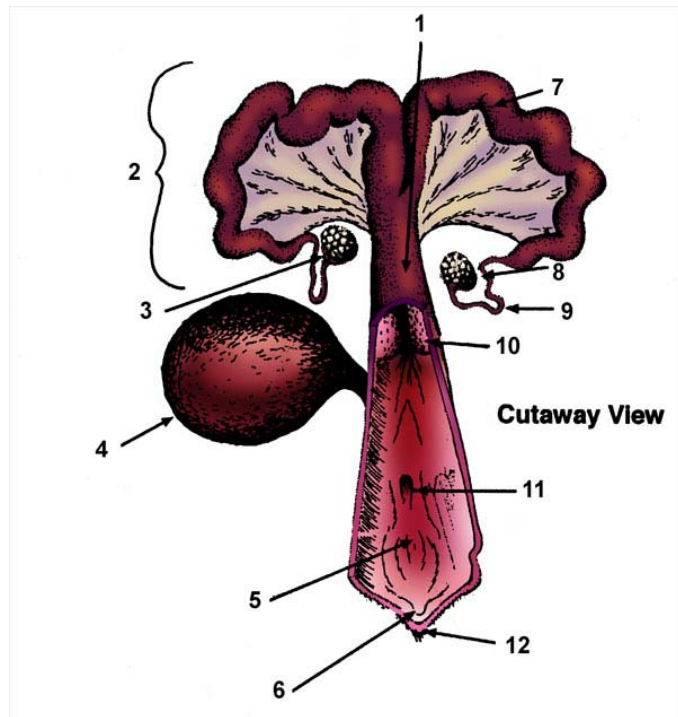


EVALUATION

In the blanks provided, label the numbered parts of the diagram of the reproductive system of a sow.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Match the terms listed on the right for the parts of the reproductive system of a cow and a fowl with the best definition.

13. _____ Part that in a cow consists of two horns and a body
14. _____ A funnel-shaped part that received eggs from the ovary
15. _____ Site where fertilization occurs in the cow
16. _____ Organ in which eggs are generated and female sex hormones are produced
17. _____ Part that secretes the albumen that surrounds the egg in fowl
18. _____ Part located between the uterus and the vagina in the cow
19. _____ Site where semen is deposited in a cow by a bull

- a. Cervix
- b. Clitoris
- c. Infundibulum
- d. Isthmus
- e. Magnum
- f. Ovary
- g. Oviduct
- h. Uterine horn
- i. Uterus
- j. Vagina
- k. Vulva
- l. Cloaca

Circle the letter that corresponds to the best answer.

20. Which hormone stimulates the development and function of the follicle?

- a. Estrogen
- b. FSH
- c. LH
- d. Progesterone

21. Which hormone develops the corpus luteum, the yellow body?

- a. Estrogen
- b. FSH
- c. LH
- d. Progesterone

22. Which hormone prevents FSH and LH production?

- a. Estrogen
- b. GnRH
- c. Progesterone
- d. Prostaglandin

23. Which hormone develops the other sex organs?

- a. Estrogen
- b. FSH
- c. LH
- d. Progesterone

Complete the following short answer questions.

24. What are the five parts of the chicken's oviduct?

25. What is the role of progesterone in the sow after the egg is fertilized?

26. In fowl, what triggers the secretion of FSH, and what is its role in reproduction?