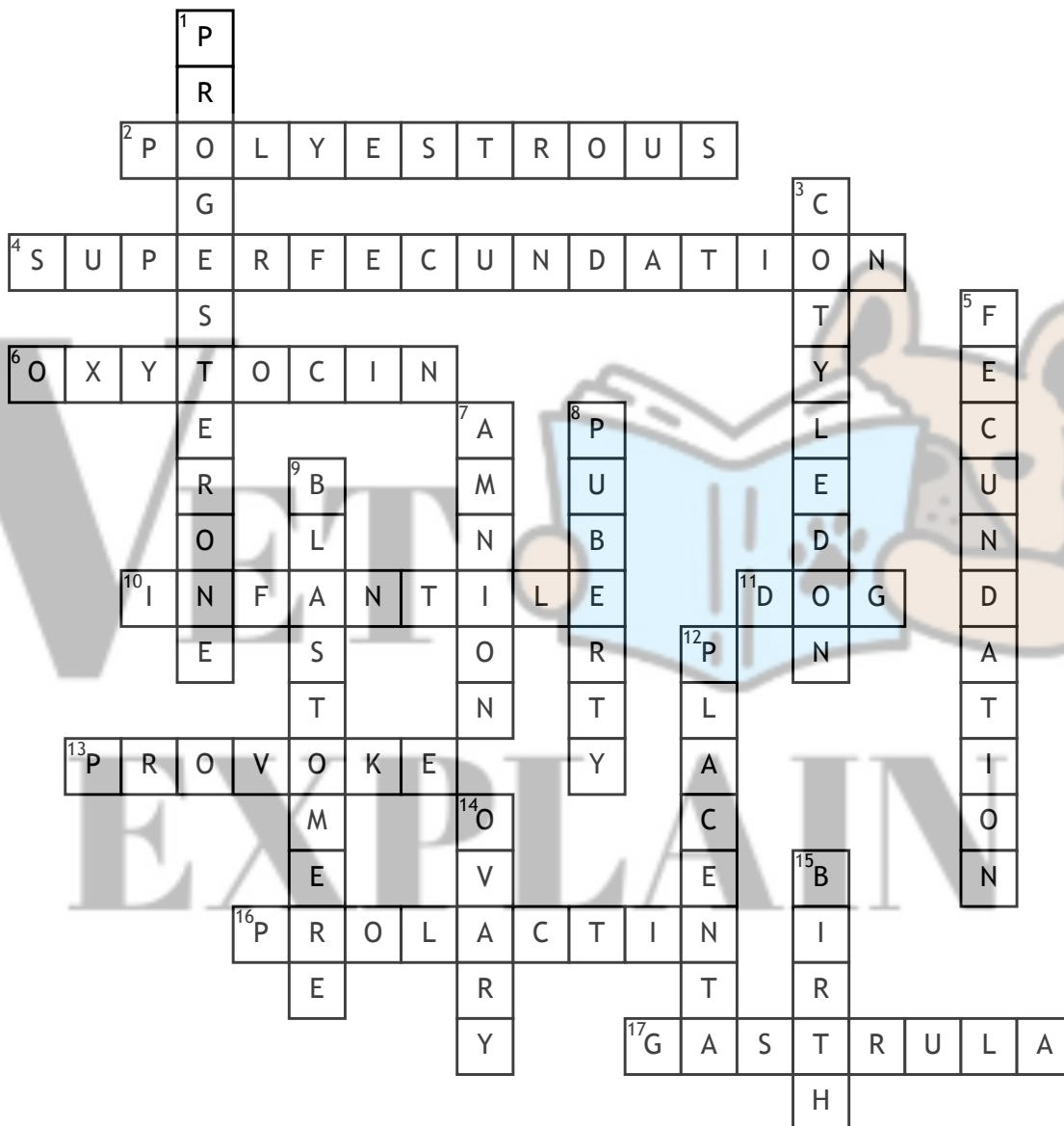


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Gynecology-101



## Across

2. The estrous cycle of pigs.

4. Fertilization of multiple eggs by different animal sperms during the same estrous period.

6. The hormone that is responsible for milk ejection during lactation and facilitating uterine contractions during childbirth.

10. The period during which animals do not exhibit reproductive activity after birth: ..... period.

11. Carnivorous animals with a monoestrous cycle.

13. The type of ovulation that occurs in cats and rabbits, which is reflexive and induced by mating.

16. The hormone secreted by the anterior pituitary, related to mammary gland development and lactation, and functioning as luteotropin during the estrous cycle.

17. The last stage that the zygote undergoes before implanting in the uterus.

## Down

1. The hormone that maintains pregnancy.

3. The name of the complexes formed by the fusion of chorionic villi that facilitate placentation in ruminants.

5. The event in which a sperm cell enters and fuses with an ovum, known as fertilization.

7. The innermost embryonic membrane.

8. The transitional period between childhood and adulthood that occurs in animals and humans.

9. The name of the structure observed at the end of the first 30 hours during the cleavage stage resulting from fertilization.

12. Haemotroph refers to the feeding of the offspring through .....

14. The female reproductive system organ responsible for tasks such as the production of female gametes and hormone synthesis.

15. The removal of the fetus along with amniotic fluids and membranes from the maternal organism.