

Biology 1114: Reproduction and Development, Vocabulary and Questions

Name _____

Date _____

PART 1: Matching

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| ___ 1. follicle stimulating hormone (FSH) | A. produce spermatozoa |
| ___ 2. uterus | B. houses developing fetus |
| ___ 3. ovary | C. female egg cell |
| ___ 4. testes | D. stimulates production of sex hormones |
| ___ 5. ovum | E. place where fertilization takes place |
| ___ 6. zygote | F. inability to produce offspring |
| ___ 7. progesterone | G. produces ova |
| ___ 8. luteinizing hormone (LH) | H. one-celled fertilized ovum |
| ___ 9. fallopian tube | I. hormone that maintains pregnancy |
| ___ 10. infertility | J. stimulates production of ovum |

PART II: Matching

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| ___ 1. human papillomavirus (HPV) | A. unborn baby in later stage |
| ___ 2. testosterone | B. developing human in early stage |
| ___ 3. corpus luteum | C. cell that helps form placenta |
| ___ 4. implantation | D. female sex hormone |
| ___ 5. fetus | E. gland in brain that stimulates production of sex hormones |
| ___ 6. embryo | F. attachment of embryo to uterine wall |
| ___ 7. estrogen | G. most common STD |
| ___ 8. trophoblast | H. male sex hormone |
| ___ 9. pituitary | I. produces progesterone |
| ___ 10. epididymous | J. tube in testes in which sperm mature |

Biology 1114: Reproduction & Development Questions

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1. To ensure fertilization to take place when would sexual intercourse ideally take place?
2. What parts of the male reproductive system can be affected by cancer?
3. Describe the development of a sperm cell.
4. Why do so many sperm cells have to be produced?
5. Describe the menstrual cycle.
6. What could happen if more than one ovum is released during a menstrual cycle?
7. At what stage of embryonic development does implantation occur?
8. What are three diseases of the female reproductive system that are not sexually transmitted?
9. What specialists deal with problems of the male and female reproductive systems?

