Practice Questions Ch 15 & 16:

Matching

1. Ovulation  A. Day 28
2. Menses  B. Days 1-5
3. Thickening of the endometrium  C. Day 14
4. When corpus luteum dies  D. Days 15-28
      E. Days 1-13

5. In the male, FSH
      A. acts on the Leydig cells.  C. acts on sertoli cells.
      B. acts on spermatogonia.  D. is secreted by the hypothalamus.

6. Fertilization of the egg normally occurs in the
      A. uterus.  C. ovary.
      B. cervix.  D. fallopian tubes.

7. Uterine contractions are stimulated by
      A. oxytocin.  E. LH
      B. progesterone.  F. prostaglandin
      C. estrogen.  G. A & B
      D. hCG  H. A & F

8. Hormonal birth control works by
      A. inhibiting GnRH.  D. preventing ovulation.
      B. exerting negative feedback on the hypothalamus.  E. All of these.
      C. thickening cervical mucus.

9. Engorgement of the corpus cavernosa with blood during an erection results primarily from the action of which endocrine signaling molecule?
      A. Testosterone.  D. hCG.
      B. GnRH  E. Progesterone.
      C. Nitric oxide.

10. The egg that is ovulated is
      A. secondary oocyte that’s completed meiosis.
      B. secondary oocyte that’s arrested at prophase I of meiosis.
      C. secondary oocyte that’s arrested at prophase II of meiosis.
      D. secondary oocyte that’s arrested at telophase I of meiosis.
      E. secondary oocyte that’s at metaphase II of meiosis.
11. Which form of hormonal birth control involves implantation of hormone-containing capsules under the skin, which provide contraceptive protection for 3 years?
   A. Ortho Evra.  
   B. ParaGard.  
   C. Seasonale.  
   D. Implanon.  
   E. Mirena

   F. RU486.  
   G. Nuvaring.  
   H. Vasalgel.  
   I. Depo Provera.

12. Which of the following is IUD containing only copper?
   A. Ortho Evra.  
   B. ParaGard.  
   C. Seasonale.  
   D. Implanon.  
   E. Mirena

   F. RU486.  
   G. Nuvaring.  
   H. Vasalgel.  
   I. Depo Provera.

13. Which of the following contraceptives was designed for use in men?
   A. Ortho Evra.  
   B. ParaGard.  
   C. Seasonale.  
   D. Implanon.  
   E. Mirena

14. Which of the following will cause an abortion?
   A. Ortho Evra.  
   B. ParaGard.  
   C. Seasonale.  
   D. Implanon.  
   E. Mirena

   F. RU486.  
   G. Nuvaring.  
   H. Vasalgel.  
   I. Depo Provera.

15. Which of the following is the “contraceptive patch”?

Which of the following is IUD containing only copper?
   A. Ortho Evra.  
   B. ParaGard.  
   C. Seasonale.  
   D. Implanon.  
   E. Mirena

   F. RU486.  
   G. Nuvaring.  
   H. Vasalgel.  
   I. Depo Provera.
Ch 15. Answers:
1. C
2. B
3. D
4. A
5. C
6. D
7. H
8. E
9. C
10. B
11. D
12. B
13. H
14. F
15. A

How did you do?