

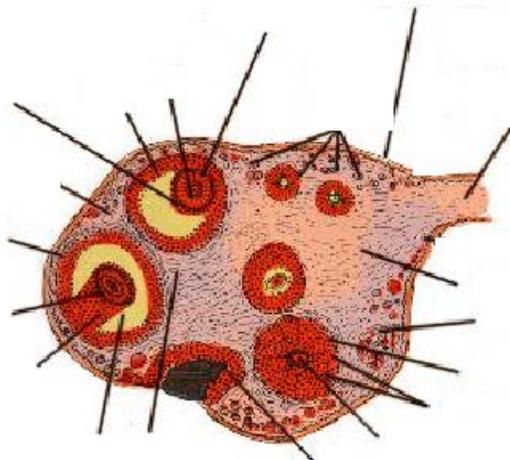
WORKSHEET No.2 (MONTH-July)

CLASS-XII

SUBJECT- Biology (2014-2015)

Ch- 3 Human Reproduction & Ch-4 Reproductive Health

1. Differentiate between:
 - a) Spermatogenesis and Oogenesis
 - b) Condoms and IUD's
2. Give reasons for the following:
 - a) First half of the menstrual cycle is called proliferative phase as well as follicular phase.
 - b) Spermatids possess haploid chromosome number.
 - c) Failure of testes to descend into scrotum produces sterility.
3. A woman has conceived and implantation has occurred within her uterus. Describe the sequence of changes that would take place in her body upto parturition under the influence of various hormones.
4. Name the most commonly used copper releasing IUD's.
5. Which is an ideal contraceptive?
6. It is essential to provide sex education to adolescents? Comment.
7. Give an account of sexually transmitted diseases and their impact on reproductive health of an individual.
8. Draw well labeled diagrams for the following:
 - a) Female reproductive system
 - b) T.S of Human Testis
9. Fed up of a large family a couple wanted to adopt a terminal method of contraception. Describe the process conducted by the doctor in either of the cases (Male/ Female partner).
10. Label the following diagrams:
 - a) T.S Of Human Ovary



b) Human Spermatozoa

