

Class-XII
BIOLOGY (044)
Chapter-4 (Reproductive Health)
ASSIGNMENT-7
(Two mark)

1. What are the consequences of population explosion?
2. (a) List any four characteristics of an ideal contraceptive.
(b) What is amniocentesis and why there is statutory ban on it?
3. Name two intrauterine contraceptive devices that affect the motility of sperm.
4. A woman has certain queries as listed below, before starting with contraceptive pills. Answer them.
(a) What do contraceptive pills contain and how do they act as contraceptive.
(b) What schedule should be followed for taking these pills?
5. (a) Name any two copper releasing IUDs.
(b) Explain how they act as effective contraceptives in human females.
6. (a) Name and explain the mode of action of any two types of IUDs.
(b) List the advantage of using Saheli as a contraceptive.
7. Name two hormones that are contraceptive pills. Why do they have high and effective value? Name a commonly prescribed non-steroidal oral pill.
8. Name two incurable sexually transmitted disease and their causative organisms
9. Suggest and explain any three Assisted Reproductive Technologies (ART) to an infertile couple.
10. Explain the zygote intra-fallopian transfer technique (ZIFT). How is intrauterine transfer? Explain.
11. How are ZIFT and GIFT different from intrauterine transfer? Explain
12. Briefly explain IVF and ET. What are the conditions in which these methods are advised?
13. Expand the following and explain any one of them.
(a) IVF
(b) ZIFT
(c) IUI
(d) MTP
14. Describe the lactational amenorrhea method of birth control.
15. Why is CuT considered a good contraceptive device to space children?

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