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Match List I and List II

| List I           | List II                                   |
|------------------|-------------------------------------------|
| P) Progestasert  | I) Barrier made of rubber used by females |
| Q) Multiload 375 | II) Oral contraceptive                    |
| R) Diaphragm     | III) Hormone releasing IUD                |
| S) Saheli        | IV) Copper releasing IUD                  |

choose the correct answer from the options given below:

- (1) P-III, Q-IV, R-I, S-II      (2) P-IV, Q-II, R-I, S-III  
(3) P-IV, Q-III, R-I, S-II      (4) P-III, Q-IV, R-II, S-I

**Answer (1)**

**Sol.** Progestasert is a hormone-releasing intra uterine device (IUD) (P-III), Multiload 375 is a copper-releasing IUD (Q-IV), the diaphragm is a rubber barrier device used by females (R-I), and Saheli is a non-steroidal oral contraceptive pill (S-II). This matching corresponds to option (1).

Choose the correct statement regarding GIFT to overcome infertility.

- (1) Ova collected from a female donor are transferred to the uterus of an infertile female.
- (2) Early embryos with up to 8 blastomeres are transferred to the uterus of an infertile female.
- (3) Early embryos with up to 8 blastomeres are transferred into the fallopian tube of an infertile female.
- (4) It is the transfer of an ovum collected from a donor into the fallopian tube of another female who cannot produce ovum but can provide suitable environment for fertilization and development.

**Answer (4)**

**Sol.** GIFT (Gamete Intra Fallopian Transfer) is an *in-vivo* technique in which an ovum collected from a donor is transferred into the fallopian tube of a woman who cannot produce her own ovum but can provide a suitable environment for fertilisation and further development. Transfer of an early embryo with up to 8 blastomeres describes zygote intra fallopian transfer (ZIFT)/intra uterine transfer (IUT), not GIFT. Hence option (4) is correct.

Which of the following disease is not sexually transmitted?

- (1) Syphilis                      (2) Tuberculosis  
(3) Gonorrhoea                (4) Genital warts

**Answer (2)**

**Sol.** Tuberculosis is caused by *Mycobacterium tuberculosis* and spreads through AIRBORNE droplets from coughing and sneezing, not through sexual contact. The other three appear on NCERT's list of sexually transmitted infections, alongside

genital herpes, chlamydiasis, trichomoniasis, hepatitis-B and human immunodeficiency virus (HIV). NCERT Class 12, Reproductive Health.

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**4. Re-NEET 2026 · Q142**

The method of directly of injecting a sperm into ovum in assisted reproductive technology is called :

- (1) Gamete intra fallopian transfer (GIFT)
- (2) Zygote intra fallopian transfer (ZIFT)
- (3) Intra cytoplasmic sperm injection (ICSI)
- (4) Embryo transfer (ET)

**Answer (3)**

**Sol.** Intracytoplasmic sperm injection is a specialised in-vitro procedure in which a single sperm is injected DIRECTLY into the cytoplasm of the ovum, bypassing the need for the sperm to penetrate the zona pellucida on its own. It is used mainly for severe male-factor infertility. NCERT Class 12, Reproductive Health.

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**5. NEET 2020 · Q27**

Select the option including all sexually transmitted diseases.

- (1) Gonorrhoea, Malaria, Genital herpes
- (2) AIDS, Malaria, Filaria
- (3) Cancer, AIDS, Syphilis
- (4) Gonorrhoea, Syphilis, Genital herpes

**Answer (4)**

**Sol.** Gonorrhoea, Syphilis, and Genital herpes are all sexually transmitted diseases (STDs). Malaria, Filaria, and Cancer are not STDs. Chapter: Reproductive Health.

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**6. NEET 2020 · Q67**

In which of the following techniques, the embryos are transferred to assist those females who cannot conceive?

- (1) GIFT and ZIFT                      (2) ICSI and ZIFT
- (3) GIFT and ICSI                      (4) ZIFT and IUT

**Answer (4)**

**Sol.** Zygote intra fallopian transfer (ZIFT) transfers an early embryo into the fallopian tube, while intra uterine transfer (IUT) transfers an embryo with more than eight blastomeres into the uterus. Gamete intra fallopian transfer (GIFT) transfers gametes and intra cytoplasmic sperm injection (ICSI) is fertilisation outside the body, so the embryo-transfer pair is ZIFT and IUT. Chapter: Reproductive Health.

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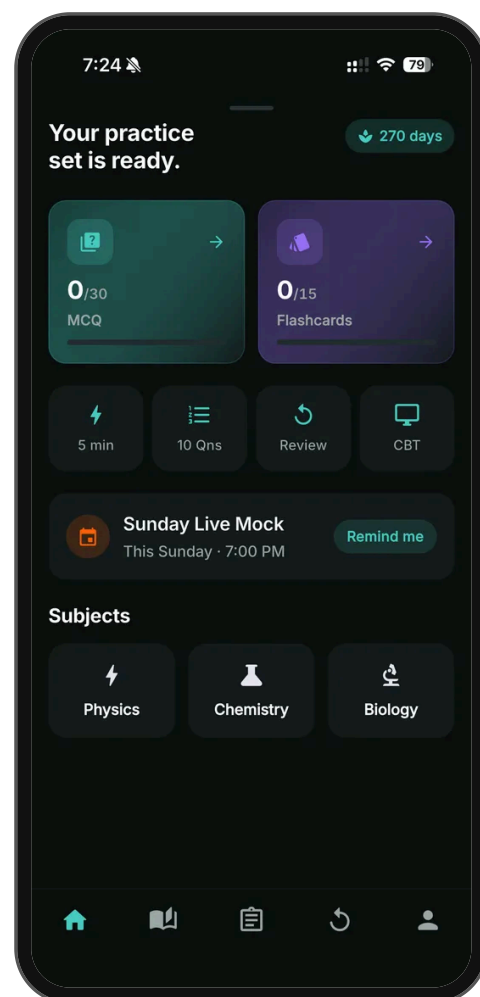
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