

Q1. Choose correct one wrt MTP

- A. Government of India legalised it in 1971
- B. Medical Termination of Pregnancy (MTP) can be done to avoid pregnancy due to rape.
- C. MTP is legally permitted in India up to 24 weeks under certain conditions.
- D. MTP is always safe and free of complications.
- E. If pregnancy has lasted more than 12 weeks but fewer than 24 weeks, opinion of two registered medical practitioners are required for MTP

- (1) A, B, C, E are true only
- (2) A, B, D are true only
- (3) B, D, E are true only
- (4) A and D are true only

Q2. Select correct regarding STIs

- A. AIDS, gonorrhoea, syphilis are sexually transmitted diseases.
- B. Hepatitis-B and genital herpes are also STDs.
- C. HIV can be transmitted through blood transfusion.
- D. Hepatitis-B and genital herpes are completely curable STIs
- E. STDs can cause infertility.

- (1) A and E are true only
- (2) A, D, E are true only
- (3) C and D are true only
- (4) A, B, C, E are true only

Q3. Choose correct statement regarding contraceptive categorization

- A. Condom is a barrier method.
- B. Vasectomy is a surgical method.
- C. Oral contraceptive pills are hormonal methods.
- D. Copper-T is a non-hormonal IUD.
- E. Lactational amenorrhoea is a natural method.

- (1) All are correct except A
- (2) All are correct except B
- (3) All are correct
- (4) All are correct except D

Q4. Following statements are given for features of condom

- A. Provide protection against STDs.
- B. Are disposable and cheap.
- C. Are reversible and available for female also
- D. Provide 100% protection from pregnancy.
- E. Act as a physical barrier preventing sperm deposition.

Choose correct option

- (1) All are correct except A
- (2) All are correct except B
- (3) All are correct except C
- (4) All are correct except D

Q5. Choose correct statement regarding IUDs

- A. Increase phagocytosis of sperms.
- B. Make uterus unsuitable for implantation.
- C. Cu^{2+} ions suppress sperm motility.
- D. Hormone-releasing IUDs make cervix hostile.
- E. IUDs are available for male as well as females

All are true

- (1) A, B, D are true only
- (2) A, C, E are true only
- (3) A, C, D are true only
- (4) A, B, C, D are true only

Q6. Choose correct statements wrt oral contraceptives

- A. Contain estrogen + progesterone.
- B. Inhibit ovulation.
- C. Alter cervical mucus making it hostile to sperm.
- D. Are fully safe without any side-effects.
- E. Are female-controlled methods.

- (1) A and E are true only
- (2) A, B, D are true only
- (3) A, B, C, E are true only
- (4) A, C, E are true only

Q7. Choose correct statement regarding lactational amenorrhoea

- A. Based on absence of ovulation during lactation.
- B. Effective up to 9 months after childbirth.
- C. Natural and has no side-effects.
- D. Provides protection as effective as other methods always.
- E. Works because high prolactin inhibits GnRH.

- (1) A, and C true only
 (2) A, C, D are true only
 (3) B and D are true only
 (4) A, C and E are true only
- Q8.** Choose correct statement regarding surgical sterilization
- A. Vasectomy involves removal of a small part of vas deferens.
 B. Tubectomy blocks fallopian tubes.
 C. Both are permanent methods.
 D. Both are easily reversible in all cases.
 E. Neither affects libido or secondary sexual characters and both methods block gamete transport
- (1) A, B, C, E are true
 (2) A, D, E are true
 (3) B, C, D are true
 (4) A, B, D are true
- Q9.** Which of the following are the MTP significance
- A. Helps avoid unwanted pregnancy.
 B. Prevents pregnancy due to contraceptive failure.
 C. Can reduce maternal deaths due to unsafe abortions.
 D. Controls population growth
 E. Illegally done by unqualified quacks
- (1) All are correct except A
 (2) All are correct except E
 (3) All are correct except C
 (4) All are correct except D
- Q10.** Choose correct statement regarding amniocentesis
- A. Is sampling of amniotic fluid for prenatal diagnosis.
 B. Can detect chromosomal abnormalities.
 C. Is legally banned in India for sex determination.
 D. Was misused for female foeticide.
 E. Is used for correcting genetic defects.
- (1) A, B, C, D are true only
 (2) A, B, C, E are true only
 (3) B and C are true only
 (4) A and D are true only
- Q11.** Following are the causes of infertility
- A. Deficiency of gametes can cause infertility.
 B. Congenital defects may cause infertility.
 C. Infertility can not be treatable by ART
 D. Immunology has no role in infertility at all
 E. STDs can cause infertility.
- (1) A and E are correct only
 (2) B, C, D are true only
 (3) A, B, E are true only
 (4) A and C correct only
- Q12.** Choose correct statement regarding ART techniques
- A. IVF involves fertilization outside body.
 B. ZIFT involves zygote transfer to uterus tube.
 C. GIFT involves gamete transfer into fallopian tube.
 D. ICSI involves injection of sperm into oocyte.
 E. IUD is an ART.
- (1) A and D are true only
 (2) A, C, D are true only
 (3) B, D, E are true only
 (4) A, B, C are true
- Q13.** Choose correct statements regarding AI
- A. Use when male partner unable to inseminate female partner
 B. Use when male ejaculate have low sperm count
 C. Semen collected from husband artificially introduced in vagina
 D. Semen from healthy donor may artificially introduced in uterus also
 E. IUI is a type of AI
- (1) All are correct except A
 (2) All are correct except E
 (3) All are correct except D
 (4) All are correct statement
- Q14.** Choose correct statements Assisted reproduction technologies (ART)
- A. Surrogacy is an ART.
 B. ART success rates are 100%.
 C. ART can help treat infertility.
 D. ART can involve donor eggs or sperms.
 E. ART raises ethical issues.
- (1) A and E are true only
 (2) A, C, D and E are true only
 (3) B, C, D are true only
 (4) A and D are true only

Q15. Select correct statement regarding population explosion

- A. High birth rate is a cause.
- B. Decline in MMR contributes to it
- C. Increase in life expectancy contributes.
- D. Decrease IMR contributes to it
- E. Has no relation with public health.

- (1) A, B, C, D are true only
- (2) A, C, E are true only
- (3) B, D, E are true only
- (4) A, B, C are true only

Q16. Which of the following are measures for birth control

- A. Delay marriageable age.
- B. Provide contraceptives.
- C. Motivate couples for small families.
- D. Increase maternal mortality.
- E. Raise awareness about reproductive health.

- (1) A and B are true only
- (2) A, D, E are true only
- (3) B, C, D are true only
- (4) A, B, C, E are true only

Q17. Following methods can be used for STD prevention.

- A. Avoid sex with multiple partners.
- B. Use condoms.
- C. Seek medical help early.
- D. Get vaccinated (e.g. Hepatitis-B).
- E. Use antibiotics without prescription.

Choose correct one only

- (1) A, B, C, D are true only
- (2) A, B, E are true only
- (3) B, C, E are true only
- (4) A, C, D are true only

Q18. Select correct statement regarding reproductive health programs in India

- A. Program 'family planning' initiated in INDIA in 1951
- B. It focuses only on contraception.
- C. It includes maternal and child health.
- D. It includes prevention of STDs.
- E. It addresses sex education.

- (1) A and D are true only
- (2) A, B, C are true only
- (3) B, C, D are true only
- (4) A, C, D, E are true only

Q19. Which of the following are right information related to sex education

- A. Encourages healthy attitude towards sex.
- B. Helps reduce STDs and unwanted pregnancies.
- C. Promotes irresponsible sexual behaviour.
- D. Creates awareness about sexual abuse.
- E. Promote safe and hygienic sexual practices

- (1) A, B, D, E are true
- (2) A, C, D are true
- (3) B, C, E are true
- (4) A, B, C are true

Q20. Following statements are ethical issues in ART & MTP

- A. Surrogacy may cause ethical and legal problems.
- B. Sex-selective abortion is banned in India.
- C. Amniocentesis is legally used for sex determination.
- D. ART may involve donor gametes raising ethical issues.
- E. MTP misuse led to female foeticide in India.

Choose correct options

- (1) A, B, D, E are true only
- (2) A, C, D are true only
- (3) B, C, E are true only
- (4) A, D, E are true only

ANSWERS - KEY

Q	1	2	3	4	5	6	7	8	9	10
Ans.	(1)	(4)	(3)	(4)	(4)	(3)	(4)	(1)	(2)	(1)
Q	11	12	13	14	15	16	17	18	19	20
Ans.	(3)	(2)	(4)	(2)	(1)	(4)	(1)	(4)	(1)	(1)

