

## **BIOLOGY**

# BOOKS - TRUEMAN BOOK COMPANY BIOLOGY (HINGLISH)

NCERT Exemplar Questions +2
(REPRODUCTION HEALTH)



**1.** The method of directly injecting a sperm into ovum in assisted reproductive technology is called

A. GIFT

B. ZIFT

C. ICSI

D. ET

#### Answer: c



2. Increased IMR and decreased MMR in a population will

A. cause rapid increase in growth rate

B. resuh in decline in growth rate

C. not cause significant change in growth rate

D. result in an explosive population/exp

#### Answer: c



**3.** Intensity lactating mothers do not generally conceive due to the

A. suppression of gonadotropins

B. hyper secretion of gonadotropins

C. suppression of gametic transport

D. suppression of fertilisation

#### Answer: a



- **4.** Sterilisation techniques are generally full proof methods of contraception with least side effects. Yet, this is the last option for the couples because
- (i) It is almost irreversible
- (ii) of the misconception that it will reduce sexual urge/drive
- (iii) it is a surgical procedure
- (iv) of lack of sufficient facilites in many parts of the country
- Choose the correct option

A. i and iii

B. ii and iii

C. ii and iv

D. i, ii, iii and iv

### Answer: d



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5. A national level approach to build up a reproductively healthy society was taken up in our country in

B. 1960s

C. 1980s

D. 1980s

#### Answer: a



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**6.** Emergency contraceptives are effective if used within

- A. 72 hrs of coitus
- B. 72 hrs of ovulation
- C. 72 hrs of menstruation
- D. 72 hrs of implantation

#### Answer: a



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**7.** Choose the right one among the statements given below.

A. IUDs are generally inserted by the userherself

B. IUDs increase phagocytosis reaction in the uterus

C. IUDs suppress gametogenesis

D. IUDs once inserted need not be replaced

## Answer: b



- **8.** Following statements are given regarding MTP. Choose the correct options given below.
- (i) MTPs are generally advised during first trimester
- (ii) MTPs are used as a advised during first trimester
- (iii) MTPs are always surgical
- (iv) MTPs require the assistance of qualified medical personnel.
  - A. ii and iii
  - B. ii, iii and iv

C. i and iv

D. i, ii and iii

Answer: c



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**9.** From the sexually transmitted deseases mentioned below, identify the one which does not specifically affect the sex organs.

A. Syphilis

- B. AIDS
- C. Gonorrhoea
- D. Genital warts

#### **Answer: b**



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10. Condoms are one of the most contraceptives because of the following reasons

- A. These are effective barriers for insemination
- B. They do not interfere with coital act
- C. These help in reducing the risk of STDs
- D. All of the above

#### Answer: D



- **11.** Choose the correct statement regarding the ZIFT procedure
  - A. Ova collected from a female donor are transferred to the fallopian tube to facilitate zygote formation
  - B. Zygote is collected from a female donor and transferred to the fallopian tube
  - C. Zygote is collected from .a female donor and transferred to the uterus

D. Ova collected from a female donor and transferred to the uterus

## **Answer:** b



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**12.** The correct surgical procedure as a contraceptive method is

A. ovariectomy

B. hysterectomy

- C. vasectomy
- D. castration

#### Answer: c



- **13.** Diaphragms are contraceptive devices used by the females. Choose the correct option from the statements given below
- (i) They are introduced into the uterus
- (ii) They are placed to cover the cervical region

(iii) They acts as physical barriers for sperm entry

(iv) They act as spermicidal agents.

A. i and ii

B. i and iii

C. ii and iii

D. iii and iv

Answer: c

