



# **BIOLOGY**

# **BOOKS - TRUEMAN BIOLOGY**

# 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

A. 1950s

B. 1960s

C. 1980s

D. 1990s

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 user-

herself

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 third 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



**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 insemi-

nation

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 facil-

itate 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 usedby the females. Choose the correct optionfrom 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. A) i and ii

B. B) i and iii

C. C) ii and iii

D. D) iii and iv

Answer: c