



BIOLOGY

BOOKS - PREMIERS PUBLISHERS

REPRODUCTIVE HEALTH

Evaluation Textbook Questions Answers

1. Which of the following is correct regarding HIV, hepatitis B, gonorrhoea and trichomoniasis?

A. Gonorrhoea is a STD whereas others are not.

B. Trichomoniasis is a viral disease whereas others are bacterial.

C. HIV is a pathogen whereas others are diseases.

D. Hepatitis B is eradicated completely whereas others are not

Answer: C



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2. Which one of the following groups includes sexually transmitted disease caused by bacteria only?

A. Syphilis, gonorrhoea and candidiasis

B. Syphilis, chlamydia and gonorrhoea

C. Syphilis, gonorrhoea and trichomoniasis

D. Syphilis, trichomoniasis and pediculosis

Answer: B



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3. Identify the correct statements from the following:

A. Chlamydiasis is a viral disease.

B. Gonorrhoea is caused by a spirochete bacterium, *Treponema palladium*.

C. The incubation period for syphilis is 2 to 14 days in males and 7 to 21 days in females.

D. Both syphilis and gonorrhea are easily cured with antibiotics.

Answer: D



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4. A contraceptive pill prevents ovulation by

A. blocking fallopian tube

B. inhibiting release of FSH and LH

C. stimulating release of FSH and LH

D. causing immediate degeneration of released ovum.

Answer: B



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5. The approach which does not give the defined action of contraceptive is:

A. Hormonal contraceptive - Prevents entry of sperms , prevent ovulation and

fertilization

B. Vasectomy - Prevents spermatogenesis

C. Barrier method - Prevents fertilization

D. Intra uterine device - Increase
phagocytosis of sperms , suppresses
sperm motility and fertilizing capacity of
sperms

Answer: B



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6. Read the given statements and select the correct option.

Statement 1: Diaphragms, cervical caps and vaults are made of rubber and are inserted into the female reproductive tract to cover the cervix before coitus.

Statement 2: They are chemical barriers of conception and are reusable.

A. Both statements 1 and 2 are correct and statement 2 is the correct explanation of statement 1.

B. Both statements 1 and 2 are correct but statement 2 is not the correct explanation of statement 1.

C. Statement 1 is correct but statement 2 is incorrect.

D. Both statements 1 and 2 are incorrect.

Answer: C



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7. Select the incorrect action of hormonal contraceptive pills from the following:

A. Inhibition of spermatogenesis.

B. Inhibition of ovulation.

C. Changes in cervical mucus impairing its ability to allow passage and transport of sperms.

D. Alteration in uterine endometrium to make it unsuitable for implantation.

Answer: A



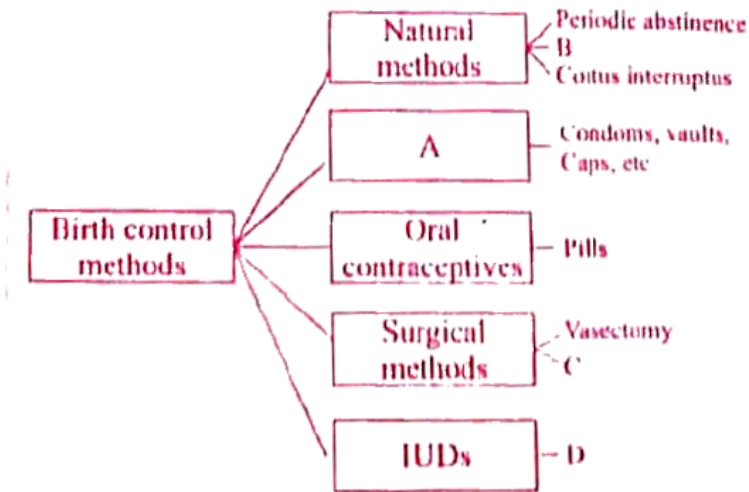
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8. What is amniocentesis? Why a statutory ban is imposed on this technique?



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9. Select the correct term from the bracket and complete the given branching tree.



(Barriers, Lactational amenorrhoea, CuT, Tubectomy)

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10. Correct the following statements: Transfer of an ovum collected from donor into the

fallopian tube is called ZIFT.



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11. Correct the following statements:

Transferring of an embryo with more than 8 blastomeres into uterus is called GIFT.



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12. Correct the following statements:

Multiload 375 is a hormone releasing IUD.



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13. Which method do you suggest the couple to have a baby, if the male partner fails to inseminate the female or due to very low sperm count in the ejaculate?



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14. Expand the following:

ZIFT





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15. Expand the following:

ICSI



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16. What are the strategies to be implemented in India to attain total reproductive health?



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17. Differentiate foeticide and infanticide.



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18. Describe the major STDs and their symptoms.



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19. How are STDs transmitted?



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20. Write the preventive measure of STDs?



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21. The procedure of GIFT involves the transfer of female gametes into the fallopian tube, can gametes be transferred to the uterus to achieve the same result? Explain.



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22. Amniocentesis, the foetal sex determination test, is banned in our country, Is it necessary? Comment.



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23. Open Book Assessment

'Healthy reproduction, legally checked birth control measures and proper family planning programmes are essential for the survival of mankind' Justify.





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Other Important Questions Answers | Choose The Correct Answers

1. In India, family planning programme was initiated in

A. 1957

B. 1962

C. 1951

D. 1953

Answer: C



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2. An ideal contraceptive should be:

- A. User friendly
- B. Easily available
- C. With least side effect
- D. All the above

Answer: D



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3. A committee of 7 peoples has to be formed from 8 men and 4 women. In how many ways can this be done when the committee consists of

Q at least 3 women?

A. 2011

B. 2016

C. 2013

D. 2003

Answer: C



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4. Which of the following is not sexually transmitted disease?

A. Elephantiasis

B. Hepatitis B

C. Gonorrhoea

D. Liver cirrhosis

Answer: C



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5. Choose the odd man out

A. Gonorrhoea

B. Chlamydiasis

C. Candidiasis

D. Lymphogranuloma venereum

Answer: C



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6. Find the odd one out:

A. Rhythm method

B. Copper IUD

C. LNG 20

D. Condom

Answer: A



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7. Indicate the odd one out

A. Ultra sound scanning

B. Amniocentesis

C. Fetoscope

D. Mammogram

Answer: D



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8. Choose the odd one out

A. Continuous abstinence

B. Melting suppositories

C. Coitus interruptus

D. Lactational Amenorrhoea

Answer: B



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9. Assertion: Creating awareness and providing medical assistance to people can build a healthy society

Reason: Introducing sex education in schools provides information about adolescence among school children.

A. Both Assertion and Reason are true , the reason is the correct explanation of Assertion.

B. Both Assertion and Reason are true , the reason is not the correct explanation of Assertion.

C. Assertion is false , Reason is true

D. Assertion is true , Reason is false.

Answer: B



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10. Assertion: Increased health facilities and better living conditions have enhanced longevity.

Reason: Because they have reduced the mortality due to disease and other living conditions.

A. Both Assertion and Reason are true , the reason is the correct explanation of Assertion.

B. Both Assertion and Reason are true , the reason is not the correct explanation of Assertion.

C. Assertion is false , Reason is true

D. Assertion is true , Reason is false.

Answer: A



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11. Assertion: Oral pills are used to prevent ovulation by inhibiting the secretion of FSH and LH hormones.

Reason: It contains synthetic Gonad Stimulating Hormones.

A. Both Assertion and Reason are true , the reason is the correct explanation of Assertion.

B. Both Assertion and Reason are true , the reason is not the correct explanation of

Assertion.

C. Assertion is false , Reason is true

D. Assertion is true , Reason is false.

Answer: D



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12. Assertion: Cervical cancer is caused by sexually transmitted HIV virus.

Reason: The risk factors for cervical cancer include having sex with multiple unknown

partners and prolonged use of contraceptive pills.

A. Both Assertion and Reason are true , the reason is the correct explanation of Assertion.

B. Both Assertion and Reason are true , the reason is not the correct explanation of Assertion.

C. Assertion is false , Reason is true

D. Assertion is true , Reason is false.

Answer: C



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13. Which of the following statement is true?

- A. The sexually transmitted disease, syphilis is caused by a bacteria called Chlamydia trachomatis.
- B. Syphilis is caused by a virus.
- C. Syphilis is due to fungal infection.

D. All the above are not correct.

Answer: D



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14. Choose the incorrect statement:

A. Diaphragms are made up of rubber.

B. Diaphragms are one of the natural birth control methods.

C. Saheli is a contraceptive pill developed by Central Drug Research Institute, Lucknow.

D. None of the above.

Answer: B



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15. Indicate the correct statement:

A. Amniocentesis is a prenatal technique used to detect any chromosomal abnormalities in the foetus.

B. Amniocentesis is used to measure heart rate of foetus in the uterus.

C. Amniocentesis is used to measure the kidney function in foetus.

D. Amniocentesis is used to measure blood flow from mother to foetus.

Answer: A



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16. Which of the following statement is wrong?

- A. Ovulation occurs at about 14th day of normal menstrual cycle.
- B. The ovum survives for about 2 days.
- C. Sperm remains alive for about 48 hrs in the female reproductive tract.
- D. None of the above.

Answer: C



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Other Important Questions Answers li Answer The Following

1. What is amniocentesis? Why a statutory ban is imposed on this technique?



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2. Expand the abbreviation POCSO and PCPNDT.



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3. Define birth control.



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4. What is natural contraceptive method?



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5. Mention any two chemical barriers used in contraceptive method.



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6. Explain briefly about hormonal barrier in contraceptive method.



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7. What are Non-medicated IUDs?



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8. Name any two copper releasing IUDs.



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9. Name any two bacterial sexually transmitted diseases.



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10. What are the risk factors for cervical cancer?



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11. Define Assisted Reproductive Technology (ART).



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12. What is Mayer-Rokitansky syndrome?



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13. What is embryo transfer technique?



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14. Define azoospermia



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15. What is Foetoscope?



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**Other Important Questions Answers iii Answer
The Following**

1. Name the health care programmes given by the government at national level.



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2. The sex ratio in India has changed to 919 females to every 1000 males. How? Explain.



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3. Define lactational amenorrhoea. Explain it as natural birth control method.



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4. Write briefly about oral contraceptives.



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5. Mention the fungal sexually transmitted disease, their causative organisms and symptoms.



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6. What are the causes of infertility in human beings?



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7. Name any three procedures followed under assisted reproductive technology.



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8. Explain intra-fallopian transfer (GIFT).



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9. What is surrogacy? Explain it briefly.



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Other Important Questions Answers Iv Answer The Following

1. List various natural methods of birth control.



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2. Explain Intrauterine devices.



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3. Describe the method of surgical sterilisation.



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4. Write a note on cervical cancer.



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5. Describe the method of In Vitro Fertilization (IVF).



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