



# BIOLOGY

## BOOKS - ARIHANT PRAKASHAN

### REPRODUCTIVE HEALTH

**Topic 1 Practice Questions Exams Questions**  
**Choose The Correct Option**

**1. Which one is not terminal birth control method ?**

A. Vasectomy

B. Tubectomy

C. Hysterectomy

D. Copper-T

**Answer: D**



**Watch Video Solution**

**Topic 1 Practice Questions Important Questions  
Choose The Correct Option**

1. Amniocentesis is the withdrawal of amniotic fluid during

A. menopause

B. lactation

C. gestation

D. pregnancy

**Answer: D**



**Watch Video Solution**

2. Intrauterine Devices (IUDs) are not made up of

A. plastic

B. metal

C. rubber

D. plastic and metal

**Answer: C**



**Watch Video Solution**

3. Which is not a common type of Sexually Transmitted Disease (STD)?

A. Genital warts

B. Syphilis

C. Cancer

D. Gonorrhoea

**Answer: C**



**Watch Video Solution**

4. Which is not a constituent of chemical method?

A. Lactic acid

B. Boric acid

C. Malic acid

D. Citric acid

**Answer: C**



**Watch Video Solution**

5. Which is not a method of tubectomy?

A. Conventional transabdominal surgery

B. Conventional laprotomy

C. Implants

D. Milaparatomy

**Answer: C**



**Watch Video Solution**

# Topic 1 Practice Questions Important Questions

## Fill Up The Blanks

1. Three kinds of factors control population i.e. demographic, socio-economic and .....



[Watch Video Solution](#)

2. Fill in the blank

Fem shield is otherwisely known as female.....



[Watch Video Solution](#)



### 3. Fill in the blank

The scientific study of human population is called .....



[Watch Video Solution](#)

### 4. Fill in the blank

In India, the sex ratio of 1:1 is found in .....



[Watch Video Solution](#)

## 5. Fill in the blank

The common brand provided by family welfare services is .....



**Watch Video Solution**

## 6. Fill in the blank

Loops and bows are the type of .....



**Watch Video Solution**

## 7. Fill in the blank

Cooper-T has a local ..... effect.



[Watch Video Solution](#)

## 8. Fill in the blank

Sponge (Today) is a foam suppository or tablet containing ..... as spermicides.



[Watch Video Solution](#)

## 9. Fill in the blank

The example of chemical contraceptive in the form of cream is .....



[Watch Video Solution](#)

## 10. Fill in the blank

An antiprogesterone pill... is a single pill treatment for oral contraceptive.



[Watch Video Solution](#)

## 11. Fill in the blank

The sterilisation procedure in males is called ..... and in females is called .....



[Watch Video Solution](#)

## 12. Fill in the blank

..... and ..... are combined injectable contraceptives.



[Watch Video Solution](#)

### 13. Fill in the blank

Human ..... infection is a known cause of cancer of the cervix.



[Watch Video Solution](#)

**Topic 1 Practice Questions Important Questions**  
**Answer The Following Questions In One Word Or**  
**One Sentence**

1. Fill up the blank :In India, census is done after \_\_\_\_ years.



[Watch Video Solution](#)

2. How does Cu-7 or Multiload 375 and progestasert or LNG-20 differ in contraceptive action ?



[Watch Video Solution](#)

3. Express in one or two word(s)

Which device prevents the entry of sperms into the uterus?



[Watch Video Solution](#)

4. Express in one or two word(s)

In which state of India, the sex ratio is favourable for females?



[Watch Video Solution](#)

5. Express in one or two word(s)

Which device provides protection against sexually transmitted diseases including AIDS?



[Watch Video Solution](#)



6. Express in one or two word(s)

Which toxic substance is released by local antifertility effect of copper-T?



[Watch Video Solution](#)

7. What activities are caused due to hormone releasing IUDS?



[Watch Video Solution](#)

**8.** Express in one or two word(s)

The chemical method of birth control is what?



**Watch Video Solution**

**9.** Why STDs are considered as self-invited diseases?



**Watch Video Solution**

**10.** Express in one or two word(s)

What is the significance of progesterone oestrogen combination as a contraceptive method?



**Watch Video Solution**

**11.** Express in one or two word(s)

Name the process of bringing eligible couples under family planning measures.



**Watch Video Solution**

## Topic 1 Practice Questions Exams Questions

1. What is tubectomy ?



[Watch Video Solution](#)

2. How is tubectomy effective in birth control ?



[Watch Video Solution](#)

3. Write note on sexually transmitted diseases.



[Watch Video Solution](#)

## Topic 1 Practice Questions Important Questions

1. Why copper-T are to be replaced every 3-5 years?



[Watch Video Solution](#)

2. What changes occur in the endometrium due to inert IUD contraception?



**Watch Video Solution**

3. What are the different diseases, which show no symptoms?



**Watch Video Solution**

4. Mention the different barrier methods of family planning



**Watch Video Solution**

5. What are the hormone releasing IUDs?



**Watch Video Solution**

6. What are the morning after pills of oral contraceptive?



[Watch Video Solution](#)

7. Differentiate between tubectomy and vasectomy.



[Watch Video Solution](#)

8. Chemical and Natural methods of birth control.



[Watch Video Solution](#)



**9. What is Sexually Transmitted Diseases (STDs)? Give an account of the prevention and treatment of STDs.**



**Watch Video Solution**

**10. Give an account of Medical Termination of Pregnancy (MTP)**



**Watch Video Solution**

1. Write a note on barrier and surgical method of birth control.



[Watch Video Solution](#)

## Topic 1 Topic Test 1

1. Creams, jelly and foam tablets are chemical contraceptions of which method of birth control?

A. IUD

B. Chemical method

C. Hormonal method

D. Natural method

**Answer: B**



**Watch Video Solution**

2. Correct the underlined portion of the sentence.

Natality rate decreases population size and population density.



**Watch Video Solution**

**3. Write a short note on consequences of overpopulation.**



**Watch Video Solution**

**4. Name the STDs which are not curable ?**



**Watch Video Solution**

5. State the features of an ideal contraceptive.



[Watch Video Solution](#)

6. Describe the role of vasectomy in birth control.



[Watch Video Solution](#)

7. What are the different types of IUDs?



[Watch Video Solution](#)

**8.** What do you think about the significance of reproductive health in a society ?



**Watch Video Solution**

**9.** Write a short note on role amniocentesis in detecting genetic defects.



**Watch Video Solution**

**10.** Briefly explain the factors that have contributed to the decline in death rate in humans.



**Watch Video Solution**

## **Topic 2 Practice Questions Important Questions Choose The Correct Option**

**1.** Which is a fertility treatment for men?

**A.** Intrauterine insemination

B. Erectile dysfunction

C. Assisted hatching

D. In vitro fertilisation

**Answer: A**



**Watch Video Solution**

2. The method of directly injecting a sperm into an ovum is assisted by reproductive technology called



A. GIFT

B. ZIFT

C. ICSI

D. ET

**Answer: C**



**Watch Video Solution**

**Topic 2 Practice Questions Important Questions  
Fill Up The Blanks**

## 1. Fill in the blank

The method of preserving sperm in frozen condition is called .....



[Watch Video Solution](#)

## 2. Fill in the blanks

The ejaculatory duct obstruction in males is confirmed by .....



[Watch Video Solution](#)

### 3. Fill in the blank

Fertility treatment with donor eggs is usually done using .....



[Watch Video Solution](#)

### 4. Fill in the blank

The monthly release of eggs is called .....



[Watch Video Solution](#)

## Topic 2 Practice Questions Important Questions

Answer The Following Questions In One Word Or One Sentence

1. What do you understand by the term egg donation. ?



[Watch Video Solution](#)

2. Express in one or two word(s)

Mention the primary aim of the 'Assisted Reproductive Technology' (ART) programme





[Watch Video Solution](#)

3. Express in one or two word(s)

Males whose testes fail to descend to the scrotum are generally infertile, why?



[Watch Video Solution](#)

## Topic 2 Practice Questions Exams Questions

1. Write the possible causes of female infertility in relation to ovulation.



[Watch Video Solution](#)

## Topic 2 Practice Questions Important Questions

1. What do you mean by the term .test tube baby. ?



[Watch Video Solution](#)

2. What are the causes of female infertility?



[Watch Video Solution](#)

3. What does ZIFT stand for ? Explain.



**Watch Video Solution**

4. What do you understand by the term IUT ?



**Watch Video Solution**

5. Explain .ICSI..



**Watch Video Solution**

## 6. Infertility in males



[Watch Video Solution](#)

## 7. What is 'ectopic pregnancy'?



[Watch Video Solution](#)

## 8. Correct the following statement if wrong.

Infertility is defined as the inability to produce



a viable offspring and may be due to abnormalities in either of the partners, i.e. male or female.



[Watch Video Solution](#)

9. Correct the following statement if wrong.

In ET techniques, embryos are always transferred into the uterus.



[Watch Video Solution](#)

**10.** Name the different types of semen problems



**Watch Video Solution**

**11.** Describe the various causes of infertility in women.



**Watch Video Solution**

1. .... is the most commonly prescribed new oral contraceptives for females that contain centchroman.



[Watch Video Solution](#)

2. Fill in the blanks

The ejaculatory duct obstruction in males is confirmed by .....

A. chlamydia test

B. ultrasound

C. blood test

D. hysterosalpingography

**Answer: B**



**Watch Video Solution**

**3. Define primary infertility.**



**Watch Video Solution**

4. Which technique would you suggest for correcting infertility caused due to very low sperm counts of a male partner?



[Watch Video Solution](#)

5. What are different types of Assisted Reproductive techniques ?



[Watch Video Solution](#)

**6. What do you mean by surrogate mother?**

Explain.



**Watch Video Solution**

**7. Assisted reproductive technologies (ART)**



**Watch Video Solution**

**8. Give an account of risk factors of infertility.**



**Watch Video Solution**

9. How infertility in men and women can be diagnosed by tests ?



[Watch Video Solution](#)

## Chapter Test Choose The Correct Option

1. The problems due to urbanisation are

A. pollution

B. sanitation and sewage

C. diseases and mental health

D. All of these

**Answer: D**



**Watch Video Solution**

2. In which type of pill, synthetic progesterone is present but do not contain oestrogen ?

A. Mala D



B. Mala N

C. Mini pill

D. Sponge

**Answer: C**



**Watch Video Solution**

**Chapter Test Answer The Following Questions In  
One Word Or One Sentence**

1. Express in one or two word(s)

The chemical method of birth control is what?



[Watch Video Solution](#)

2. What activities are caused due to hormone releasing IUDS?



[Watch Video Solution](#)

3. Give the name of STD, which can be transmitted through contaminated blood.



[Watch Video Solution](#)

## Chapter Test Fill Up The Blanks

1. Fill in the blank

The sterilisation procedure in males is called ..... and in females is called .....



[Watch Video Solution](#)

2. Sterilisation is the . . . . . contraceptive method.



[Watch Video Solution](#)

3. Fill in the blank

In...., egg is fertilised outside the body and then inserted into oviduct.



[Watch Video Solution](#)

## Chapter Test Correct The Statement By Changing The Underlined Word

1. Rapid increase in population over a short time period is reproductive health.



**Watch Video Solution**

2. Intentional abortion of pregnancy before full term is called amniocentesis.



**Watch Video Solution**

## Chapter Test

1. Mention any two socio-economic factors controlling population explosion.



**Watch Video Solution**

2. What do you understand by reproductive health ?



**Watch Video Solution**

3. State a difference between primary infertility and secondary infertility.



**Watch Video Solution**

4. List the natural method of birth control .



**Watch Video Solution**

5. What are the causes of population explosion in India ?



**Watch Video Solution**

6. Describe the various causes of infertility in women.



[Watch Video Solution](#)

7. Difference between: Binary Fission and Budding.



[Watch Video Solution](#)



**8.** Differentiate between barrier methods of birth control and Intrauterine Devices (IUDs).



**Watch Video Solution**

**9.** STDs are threat to reproductive health. Describe any two such diseases and suggest their preventive measures.



**Watch Video Solution**

**10.** List any four major categories into which contraception method could be broadly classified with examples.



**Watch Video Solution**