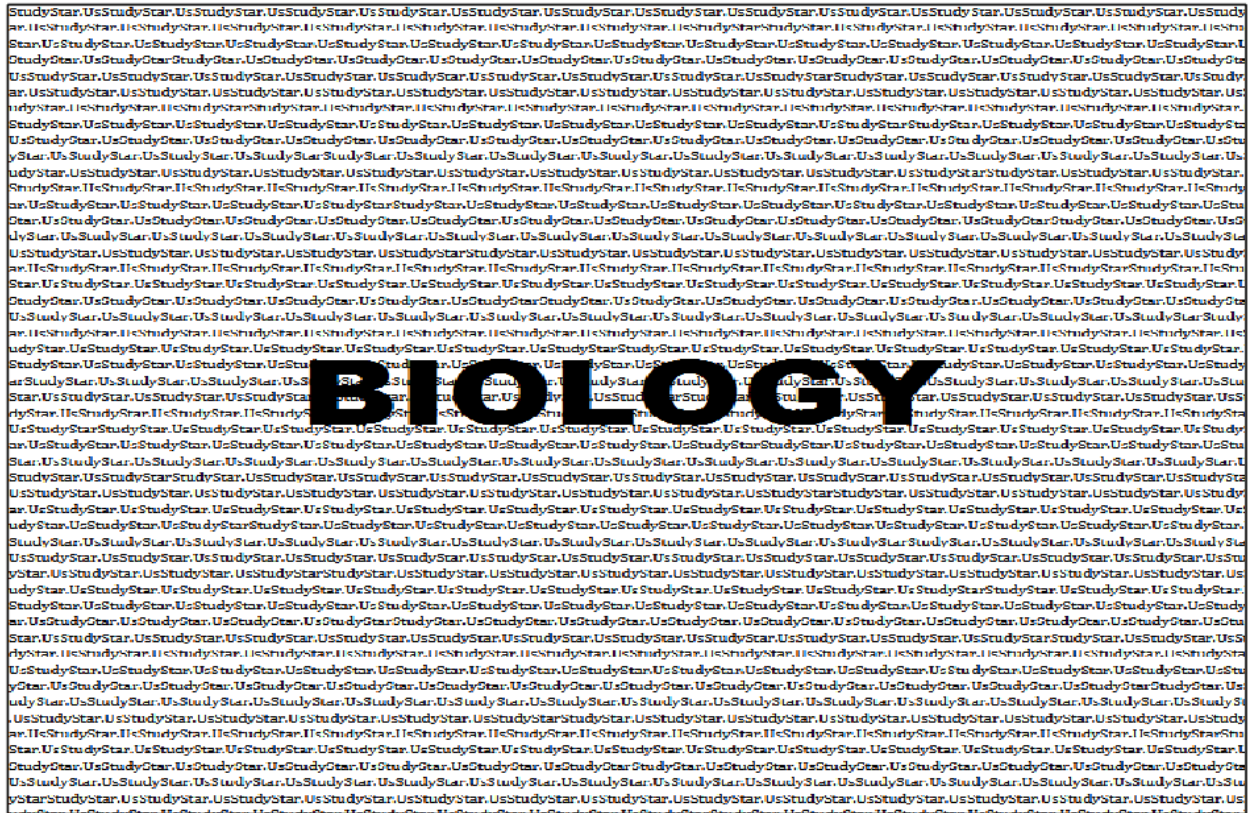




Reproduction in Man

Total Marks: 25

Duration: 0 hours, 20 minutes

Instructions to test takers

1. Answer all the questions in this paper
2. All the answers for the questions in this paper will be found on

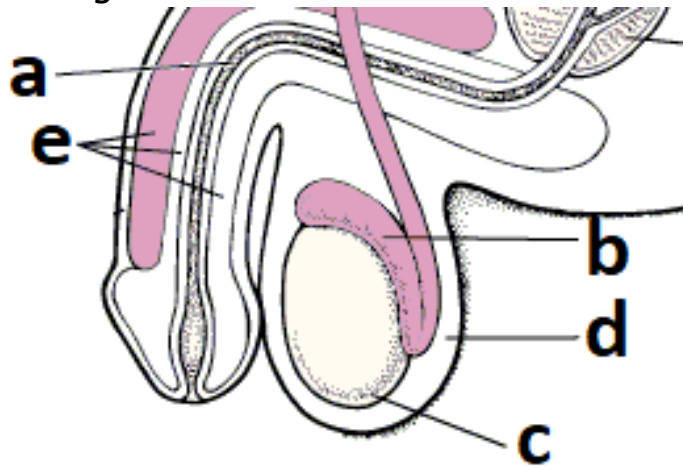
Study Star (www.studystar.me)

3. Using the answers on the website, mark yourself truthfully and carefully.

Turn this page, time yourself and begin the test

Section A [10]

- Which of the following best describes reproduction in man?
 - The process by which living organisms produce their young ones
 - The fusion of sperm and ovum to produce a zygote
 - The process by which a single parent produces two daughter cells.
- Study the diagram below.



What name is given to part a?

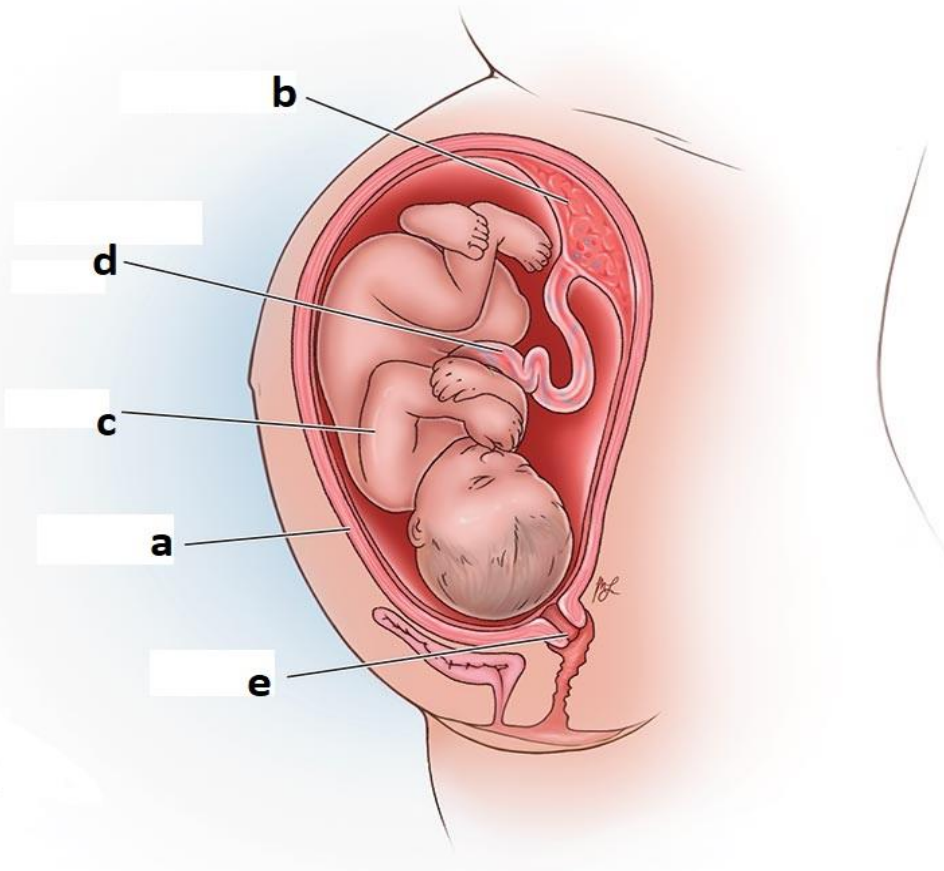
- Sperm duct
 - Ureter
 - Urethra
- From question 2 above, what is the function of part b and c?

b	c
(a) Produce sperm	Store sperm
(b) Transfer sperm	Store sperm
(c) Store sperm	Produce sperm

- What is the function of the uterus?
 - To store the ovum
 - It is the passage for ovum
 - Allows implantation and development of embryo
- Puberty is _____

- (a) A stage in a human life cycle where the secondary sexual characteristics mature.
 - (b) The development of pubic hair.
 - (c) When human beings start to think like adults.
6. Define menstruation. Menstruation is
- (a) The period from fertilization to birth.
 - (b) The washing away of the uterus lining so as to remove dead unfertilized egg accompanied by blood.
 - (c) The removal of blood in females.
7. What is ovulation?
- (a) The process by which ovum dies.
 - (b) The release of egg from the ovary into oviduct.
 - (c) The removal of ovum from the body.
8. The process by which the sperm fuses with the ovum to form a zygote is called _____
- (a) Fertilization
 - (b) Ovulation
 - (c) Gestation

9. Study the diagram below.



What is the function of part a?

- (a) Protecting and developing the foetus
- (b) Sliding the baby during birth
- (c) Providing structure to the baby

10. From the question 9, what name is used to refer to part c?

- (a) Placenta
- (b) Amnion
- (c) Foetus

Section B [5]

11. What leads to low birth weights and reduced growth rates in babies?
12. A birth control method where the vagina is washed after sexual intercourse to remove sperms is called?
13. The period from production of the ovum to menstruation is called _____
14. The period from fertilization to birth is called _____
15. The cutting and tying of the oviduct permanently in female to prevent sperm from reaching the ovum is called _____

Section C [10]

16. State 2 functions of amniotic fluid. [2]
17. State 2 functions of the placenta. [2]
18. State 2 functions of the umbilical cord. [2]
19. State 2 health risks associated with foetal development during pregnancy. [2]
20. State 2 causes of infertility in females. [2]