20U522	(Pages: 2)	Name:
		Reg.No:

FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2022

(CBCSS - UG)

(Regular/Supplementary/Improvement)

CC19U ZOL5 D01 - REPRODUCTIVE HEALTH AND SEX EDUCATION

(Zoology - Open Course)

(2019 Admission onwards)

Time: 2.00 Hours Maximum: 60 Marks

Credit: 3

Part A (Short answer questions)

Answer *all* questions. Each question carries 2 marks.

- 1. Explain the studies conducted by Calvin Bridges.
- 2. What is Down's Syndrome?
- 3. What is spermiogenesis?
- 4. Comment on Uters.
- 5. Define placenta.
- 6. Differentiate between physiological infertility and pathological infertility.
- 7. Explain the significance of PNDP law.
- 8. What is surgical method of contraception?
- 9. What is vacuum suction?
- 10. Name any two STD's caused by virus.
- 11. What are the symptoms of gonococcal vulvovaginitis?
- 12. Define the term fetishism.

(Ceiling: 20 Marks)

Part B (Short essay questions - Paragraph)

Answer *all* questions. Each question carries 5 marks.

- 13. Explain the structure of testis.
- 14. Which are the three stages involved in Uterine cycle?
- 15. Which are the hormones released during lactation and wirte down their functions?
- 16. Write a short not on cryopreservation.

- 17. Write a short note on ART.
- 18. "Date rape" is new concept. Explain.
- 19. Explain the importance of ovum bank.

(Ceiling: 30 Marks)

Part C (Essay questions)

Answer any *one* question. The question carries 10 marks.

- 20. What is sex education? Need for sex education.
- 21. Write an essay on Pre- Natal diagnosis.

 $(1 \times 10 = 10 \text{ Marks})$
