22U526	(Pages: 2)	Name:
		Reg.No:

FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2024

(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. What is reproductive rights?
- 2. Explain Klinefelter's Syndrome.
- 3. Define spermatogenesis.
- 4. What are the functions of foetal membranes?
- 5. Which hormones are increased in Pre- ovulatory period?
- 6. Differentiate between absolute infertility and relative infertility.
- 7. What is AI?
- 8. Expand IVF and ET.
- 9. Explain PNDT laws.
- 10. What is venereal disease?
- 11. What do you mean by Bisexuality?
- 12. What are the five 'T's for maintain a healthy relationship with opposite genders?

(Ceiling: 20 Marks)

Part B (Short essay questions - Paragraph)

Answer all questions. Each question carries 5 marks.

- 13. Explain the structure of testis.
- 14. Describe the structure of Graafian follicle.
- 15. Which are the hormones released during latation and wirte down their functions?
- 16. Briefly explain the surgical methods of fertility control.
- 17. Write a short note on MTP.

- 18. Write a short note on Human papilloma virus.
- 19. Describe the different stages of sexual behavior.

(Ceiling: 30 Marks)

Part C (Essay questions)

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

- 20. Explain the influence of environment in sex determination.
- 21. Write an essay on Pre- Natal diagnosis.

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