

Reg. No. : .....

Name : .....

Fifth Semester B.A./B.Sc./B.Com. Degree Examination, December 2019

First Degree Programme under CBCSS

Zoology

Open Course

**ZO 1551.2: HUMAN HEALTH AND SEX EDUCATION**

**(2015 Admission onwards)**

Time : 3 Hours

Max. Marks : 80

I. Answer **all** the questions (in **one** or **two** sentences)

1. Parturition
2. GIFT
3. Fertilization
4. Pathogens
5. Lesbian
6. De addiction
7. Gestation period
8. Implantation
9. Menarche
10. Hysterectomy.

**(10 × 1 = 10 Marks)**

II. Answer **any eight** of the following (Not to exceed **one** paragraph)

11. Immunization
12. Alcoholism
13. Obesity
14. Constituents of semen
15. Ovulation
16. Oogenesis
17. Balanced diet
18. Surrogacy
19. Active immunity
20. Stress and health
21. Medical Termination of pregnancy
22. Accessory glands in human male reproductive system.

**(8 × 2 = 16 Marks)**

III. Answer **any six** of the following (Not to exceed **120** words).

23. Role of sex education.
24. Explain female reproductive system.
25. Early embryonic development of man.
26. Hormonal control of male reproduction.
27. How can we prevent mental illness?
28. Characteristic features of adolescence.

29. Briefly explain the ill effects of smoking

30. Hormonal control of contraception

31. Importance of Yoga and meditation.

(6 × 4 = 24 Marks)

IV. Answer **any two** of the following

32. Give an account of different stages of spermatogenesis.

33. How do pollution affect healthy living?

34. Write an essay on Assisted Reproductive Technologies

35. Give an account of Sexually Transmitted Diseases.

(2 × 15 = 30 Marks)