(Pages : 4) **P – 3640**

Reg. No. : .....

Name : .....

Third Semester B.A. Degree Examination, January 2023

First Degree Programme Under CBCSS

History

Foundation Course II

HY 1321 – INFORMATICS

(2019 Admission Onwards)

Time : 3 Hours Max. Marks : 80

PART – A

Answer **all** questions in **one** or **two** sentences. **Each** question carries **1** mark.

1. Yahoo
2. E-waste
3. Excel
4. MAN
5. Cyber Threats
6. SPSS
7. Windows
8. Website

P.T.O.

9. NICNET

10. Social Cybernetics.

(10 × 1 = 10 Marks)

PART – B

Answer any **eight** of the following in **one** paragraph each. Each carries **2** marks.

11. Application softwares

12. IT Amendment Act 2008

13. Peripheral devices

14. Open Source Software

15. Internet

16. Cyber Security

17. VPN

18. Information overload

19. C-DAC

20. Piracy

21. Output devices

22. PAN

23. Intellectual Property Rights (IPR)

24. Patent

25. SWAYAM

26. Two factor authentication.

(8 × 2 = 16 Marks)

PART – C

Answer any **six** of the following in not more than **120** words, each carrying **4** marks.

27. Write a short note on IT industry.

28. Assess the Cyber Laws of India.

29. Point out the significance of Educational software.

30. Write a short note on INFLIBNET.

31. Comment on cyber addiction.

32. Analyse Open Access Publishing.

33. Briefly explain the important operating systems.

34. Give an account of Search Engines.

35. Write a short note on Cyber Ethics.

36. Give an account of the advantages of Free and Open Source Software

37. Write a short note on the limitations of ICT enabled learning.

38. Write a short note on Hacking

(6 × 4 = 24 Marks)

PART – D

Answer any **two** of the following. Each carries **15** marks.

39. Give an account of Computer peripherals.

40. Write an essay on the health issues related to computer and its proper remedies.

41. Write an essay on the significance of IT in society.

42. Give an account of SPSS.

43. Elaborate the various cyber crimes.

44. Give an account of the major application softwares for data analysis.

(2 × 15 = 30 Marks)
