

Reg. No. : .....

Name : .....

**Third Semester B.A. Degree Examination, March 2022**

**First Degree Programme under CBCSS**

**Philosophy**

**Foundation Course**

**PL 1321 : INFORMATICS AND PHILOSOPHY**

**(2019 & 2020 Admission)**

Time : 3 Hours

Max. Marks : 80

**SECTION – A**

Very short answer type questions. (1 word to maximum 2 sentences) Answer all questions. Each question carries 1 mark.

1. Railnet
2. ATM
3. Worms
4. ROM
5. BRNET
6. Biocomputing
7. Copyrights
8. Linux
9. E-mail viruses
10. Malware

**(10 × 1 = 10 Marks)**

P.T.O.

## SECTION – B

Short answer questions. (not to exceed 1 paragraph)

Answer **any eight** questions. Each question carries **2** marks.

11. What is adware?
12. Write a short note on database software.
13. Explain e-Governance.
14. Explain SAKSHAT.
15. Write a note on patents.
16. What is virtual reality?
17. Give a short account of intellectual property right.
18. What is digital divide?
19. Define NFLIBNET.
20. Write a short note on wireless technology.
21. Explain Turing test.
22. What is cyber presence?
23. Write a note on information and library network.
24. Give an account of IT for National integration.
25. Discuss IT application for disabled.
26. What can we do about the growing e-waste problem? Discuss.

(8 × 2 = 16 Marks)

## SECTION – C

Short essay questions. (not to exceed 120 words)

Answer **any six** questions. Each question carries **4** marks.

27. What is phishing and how to prevent it?
28. Distinguish between synchronous and asynchronous e learning.
29. Discuss academic search techniques.
30. Write a detailed note on Bhoomi.



31. Differentiate between guarantee and warranty.
32. What is artificial intelligence? Explain.
33. Give an account of cyber crimes.
34. Write a note on virtual classrooms.
35. What is free software movement? Discuss.
36. Give an account of use of information technology in health care.
37. What is plagiarism? Explain.
38. What is spyware and how to remove it?

**(6 × 4 = 24 Marks)**

#### SECTION – D

Long essay questions.

Answer **any two** questions. Each question carries **15** marks.

39. Write an essay on the merits and demerits of e-commerce.
40. Describe the impact of information technology on society.
41. Discuss the use of information technology in publication.
42. What is cyber Ethics? Explain various issues related to cyber ethics.
43. Give a detailed account of the application of information technology in education.
44. Discuss the use information technology in media and communication.

**(2 × 15 = 30 Marks)**