

Reg. No. : .....

Name : .....

Third Semester B.A. Degree Examination, March 2022

First Degree Programme under CBCSS

Economics

Foundation Course II

EC 1321 — INFORMATICS

(2015 & 2018 Admission)

Time : 3 Hours

Max. Marks : 80

SECTION – I

Attempt **all** questions. Each question carries **1** mark.

1. Software
2. Operating System
3. Mail Merge
4. MS-Excel
5. INFLIBNET
6. E-business
7. Phishing
8. HTTP
9. Cyber Crime
10. Ergonomics

(10 × 1 = 10 Marks)

P.T.O.

## SECTION – II

Answer any **eight** questions not exceeding **1** paragraph. Each question carries **2** marks.

11. What is CPU?
12. What are peripheral devices?
13. Define RAM.
14. What do you mean by 'bus'?
15. Explain OCR.
16. What are word processors?
17. Mention joystick.
18. Explain data base management system.
19. What is flow chart?
20. What do you mean by antivirus?
21. Explain cyber laws.
22. What is social informatics?

(8 × 2 = 16 Marks)

## SECTION – III

Answer any **six** questions not exceeding **120** words. Each question carries **4** marks.

23. Discuss the major characteristics of computers.
24. How can we deal with the import and export of data in MS-Excel?
25. Explain Graphical User Interface (GUI).

26. Explain the procedure of adding animations in power point slides.
27. Write a brief note on MS-Office.
28. What are the major advantages of E-commerce?
29. Explain web browsers.
30. Write a brief note on internet security.
31. List out some guidelines for the proper use of computers.

(6 × 4 = 24 Marks)

#### SECTION – IV

Answer any **two** questions not exceeding **4** pages. Each question carries **15** marks.

32. Examine the major functions of a computer.
33. Give a brief outline of the input devices of a computer system.
34. Discuss the major advantages and applications of MS-Excel.
35. Explain different types of operating systems.

(2 × 15 = 30 Marks)