

(Pages : 3)

H – 1439

Reg. No. :

Name :

Third Semester B.A. Degree Examination, October 2019

First Degree Programme under CBCSS

Economics

Foundation Course II

EC 1321 : INFORMATICS

(2015 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

SECTION – A

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

1. Plagiarism
2. CPU
3. Laptop
4. Mouse
5. WAN
6. Spread sheets
7. Hard disk
8. Motherboard
9. RAM
10. Laser printer.

(10 × 1 = 10 Marks)

P.T.O.

SECTION – B

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

11. Explain system software.
12. Software piracy.
13. What do you mean by UPS?
14. Explain LINUX operating system.
15. What is computer hacking?
16. Define virtual memory.
17. What do you mean by computer virus?
18. Write a short note on LAN.
19. Briefly explain the major search engines.
20. Point out the major functions of a work book.
21. What is educational software and what are its different types?
22. What do you mean by Phishing?

(8 × 2 = 16 Marks)

SECTION - C

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

23. What are the main objectives of INFLIBNET?
24. What are the statistical functions of Excel?
25. Write a note on e-waste.
26. How can we export and import data from Excel?
27. Point out the various remedies for computer hacking.

28. Give a short note on the social and ethical issues of information technology.
29. What are virtual classrooms?
30. Explain NICNET.
31. What do you mean by the graphical representation of the data?

(6 × 4 = 24 Marks)

SECTION – D

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

32. What is ergonomics? What are the health issues related with the use of computers?
33. Explain briefly the concept of digital divide and point out its various types.
34. What is e-commerce and what are its benefits?
35. Write an essay on the different parts of a computer.

(2 × 15 = 30 Marks)