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Reg. No. :

Name :

Third Semester B.A. Degree Examination, January 2019
First Degree Programme Under CBCSS

ECONOMICS

Foundation Course : II

EC 1321 : Informatics

(2013 & 2014 Admn.)

Time : 3 Hours

Max. Marks : 80

SECTION – I

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

1. Computer
2. CPU
3. Mouse
4. WAN
5. Regression
6. Spread sheets
7. UPS
8. Motherboard
9. RAM
10. System software.

(10×1=10 Marks)

SECTION – II

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

11. Explain the basic structure of a computer.
12. Point out the major input devices of a computer.
13. Give a note on LINUX operating system.
14. What is computer hacking ?

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15. What is virtual memory ?
16. What do you mean by control unit ?
17. Write a short note on LAN.
18. What are search engines ?
19. Point out the major functions of operating systems.
20. What are the different types of digital divide ?
21. What is a workbook ?
22. What do you mean by plagiarism ?

(8×2=16 Marks)

SECTION – III

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

23. What are computer viruses ?
24. Point out the various remedies for computer hacking.
25. Give a short note on the social and ethical issues of information technology.
26. What are virtual classrooms ?
27. Explain NICNET.
28. What is marginal cost and marginal revenue ?
29. What do you mean by the graphical representation of the data ?
30. What are the statistical functions of Excel ?
31. Give a note on e-waste.

(6×4=24 Marks)

SECTION – IV

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

32. Write an essay on digital divide.
33. What is ergonomics ? What are the health issues related with the use of computers ?
34. What do you mean by INFLIBNET and what are its objectives ?
35. What is Intellectual Patent Rights (IPR) ? What are its major components ?
Give a brief account of the patent act in India.

(2×15=30 Marks)