

18U312

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Name:

Reg. No.....

THIRD SEMESTER B.Com./B.B.A. DEGREE EXTERNAL EXAMINATION NOVEMBER 2019

(Regular/Supplementary/Improvement)

(CUCBCSS-UG)

CC15U GN3 A12 (2) - GENERAL INFORMATICS

(General Course)

(2015 Admission onwards)

Time: Three Hours

Maximum: 80 Marks

Part A

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

Choose the Correct Answers:

1. Restarting the system after it has been completed powered off is called
a) A warm boot b) A standby boot c) Hibernation d) A cold boot
2. These computers are made of genes building blocks
a) Mother board b) Personal computers
c) DNA computers d) Graphic cards
3. Which of the following provides fastest broad net internet connection?
a) Cable b) DSL c) Fiber optics d) Satellite
4. This kind of crime is normally common in the financial institutions or for the purpose of committing financial crimes.
a) Data diddling b) Salami attacks c) Virus attack d) Web jacking
5. Fedora, a community distribution is sponsored by
a) RedHat b) Novell c) Oracle d) None of the above

Fill in the blanks:

6. Computer to computer exchange of business documents is called
7. PDA stands for
8. refers to a code of safe and responsible behavior for the internet community.
9. is a famous Debian based distribution.
10. IT Act in India has been amended in

(10 x 1 = 10 Marks)

Part B

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

11. What is Gopher?
12. What is G2E governance?
13. What is plagiarism?
14. What do you mean by information overload?
15. What are GNOME panel?
16. Define e-waste.
17. What is K office?
18. What is web browsing?
19. What is EDI?
20. What is knowledge management?

(8 x 2 = 16 Marks)

Part C

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

21. Mention the important network topologies?
22. Explain the phases of e-governance?
23. Write a note on INFLIBNET.
24. Discuss the different techniques that can be adopted to search web sites.
25. Explain the signs and symptoms of cyber addictions.
26. State the different aspects of Digital Divide.
27. Distinguish between open sources software and free software.
28. What are the advantages of LINUX?

(6 x 4 = 24 Marks)

Part D

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

29. What is IPR? What are its basic components? Give a brief account.
30. What is a Linux distribution? Explain some of the most popular Linux distributions.
31. Define mobile computing. Explain its applications and limitations.

(2 x 15 = 30 Marks)
