Reg. No……..…..…….……..…….   Name……..……...…..………….….…

B. A DEGREE EXAMINATION - NOVEMBER 2014
SEMESTER:1 – ENGLISH COPY EDITOR (VOCATIONAL)
COURSE: U1VCENG1: INFORMATION TECHNOLOGY AND COMPUTER APPLICATION

Time: 3 Hours   Maximum Marks 75

Part A
Answer all the following questions in a few words or a sentence.

1. Explain LAN.
2. Expand NICs.
3. What are the common input devices?
4. What are the basic types of monitors?
5. What is the purpose of a CD-RW drive?
6. What is a peer-to-peer network?
7. What is an Internet Hoax?
8. What is a Worm?
9. What is e-mail?
10. What is an antivirus software?   (1 x 10 = 10)

Part B
Answer any eight of the following in 2 or 3 sentences each.

11. Distinguish between LCD and LED monitors.
12. Distinguish between BLOGS and VLOGS.
13. Distinguish between Web and Net.
14. What are the common output devices?
15. What are the difference kinds of external drive bays?
16. What is INFLIBNET?
17. What are the two types of AI languages?
18. What is an adware?
19. Distinguish between Logic Bombs and Time Bombs.
20. How does a Trojan horse operate?   (2 x 8 = 16)

Part C
Answer any five of the following in short essays of 3 to 4 paragraphs.

21. Virtual Reality.
22. Social Networking.
23. Softwares.

24. Operating Systems.
25. Storage Media.
26. Online Resources.
27. Reprography.   (5 x 5 = 25)

Part D
Write an essays on any two of the following.

28. Enumerate the advantages of e-government.
29. Consider the Internet as a social revolution rather than a technological revolution.
30. Describe the security threats to IT industry.
31. Sum up the applications of Internet in Education.

(12 x 2 = 24)