

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

**BA DEGREE EXAMINATION - OCTOBER 2015**

SEMESTER: 1, SUBJECT: ENGLISH COPY EDITOR (VOCATIONAL)

COURSE: U1VCENG1: INFORMATION TECHNOLOGY AND COMPUTER APPLICATION

*(Supplementary / Improvement)*

Time: Three Hours

Max. Marks: 75

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

1. What is facsimile?
2. What is IP address?
3. What are the types of P2P networks?
4. What is data transfer rate?
5. Expand NICNET.
6. What is Cookies?
7. What is Spyware?
8. What is phishing?
9. Who are the white-hat hackers?
10. What is CD-ROM?

(1 x 10 = 10)

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

11. What are the advantages of e-mail?
12. Distinguish between Virus and Worm?
13. What are firewalls? What are the two types of firewalls?
14. What is cyber addiction?
15. What is a packet sniffer?
16. How does a computer catch a virus?
17. What are the different types of printers?
18. What is the most common types of keyboards?
19. What is a pPodcast?
20. How do search engine works?

(2 x 8 = 16)

(PTO)

**Part C**

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

21. Reprography.
22. Artificial Intelligence.
23. Ergonomics.
24. Worldwide webs.
25. Storage Media.
26. Instant Messaging.
27. Plagiarism.

(5 x 5 = 25)

**Part D**

**Write essays on any two of the following.**

28. Describe the different types of software.
29. Describe the different threats to IT industry.
30. Attempt an overview of Optical Systems.
31. Describe the application of the Internet in Education.

(12 x 2 = 24)

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