Reg. No .... Name **22U159**

B. A DEGREE END SEMESTER EXAMINATION : OCTOBER 2022
SEMESTER 1 : ENGLISH (VOCATIONAL COURSE FOR ENGLISH COPY EDITOR)
COURSE : **19U1VCENG1 : INFORMATION TECHNOLOGY AND COMPUTER APPLICATIONS**

(For Regular – 2022 Admission and Improvement / Supplementary - 2021/2020/2019/2018/2017/2016 Admissions)

Time : Three Hours
Max. Marks: 75

PART A
Answer All (1 mark each)

1. Expand ISP.
2. Expand RAM.
3. Name two malwares.
4. An unauthorised access to computer is known as -----------------------.
5. When was Google search engine founded?
6. Expand DMCA.
7. What is address bar?
8. Expand CC and BCC in relation to emails.
9. What is a bit? How many bits are there in a byte?
10. People who break into computer systems are called-----------------------.

(1 x 10 = 10)

PART B
Answer any 8 (2 marks each)

11. What is server?
12. What is bloatware?
13. What is an IP address?
14. Write a note on video conferencing.
15. What is a Blog?
16. What is 'Internet of things?'
17. Define hardware.
18. What is a search engine?
19. What is a wiki?

(2 x 8 = 16)

PART C
Answer any 5 (5 marks each)

20. What is crowd funding?
21. Write a short note on MOOCs.
22. What is the difference between the internet and the web?
23. What is phishing? How does it work?
24. Write a short note on client server networks.

25. Briefly outline the history of internet.

26. Write a note on plagiarism.

27. Write a short note on machine translation.

(5 x 5 = 25)

PART D
Answer any 2 (12 marks each)

28. Discuss in detail the dynamics of web browsing.

29. The internet and related technologies have had a profound impact on education. Write an essay on how students can use these technologies inside and outside the classroom.

30. How does hardware and software components work together in a computer system.

31. Write an essay, outlining the history of computing.

(12 x 2 = 24)