E 7843 (Pages : 2) Reg. No.....

Name.....

B.A. DEGREE (C.B.C.S.S.) EXAMINATION, NOVEMBER 2017

First Semester

B.A. English (Vocational—Model II) Administrative Assistant/Copy Editor

Vocational Course—INFORMATION TECHNOLOGY AND COMPUTER APPLICATIONS

(2013—2016 Admissions)

Time : Three Hours Maximum Marks : 80

Part A

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

1. What is information ?
2. List two output devices.
3. What is the role of RAM ?
4. What is a pointing device ?
5. What is data processing ?
6. What is a thumb drive ?
7. What is control unit ?
8. What is the use of hard disk ?
9. What is a laser printer ?
10. What is the role of shift key in keyboard ?

(10 × 1 = 10)

Part B

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

11. Explain the need of reprography.
12. Compare software and hardware.
13. How do you interconnect computers ?
14. What is an interpreter ?

Turn over

15. Why do you say that computer is a bistate device ?
16. Write a note on wide area networks.
17. What is the need of primary memory in computer ?
16. Websites are useful. Why ?
19. What is an algorithm ?
20. Which is the most important system software ?
21. What is the use of CTRL key ?
22. What is Internet ?

(8 × 2 = 16)

Part C

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

23. What are the merits of fax machine ?
24. What is a multimedia system ?
25. Compare ROM and PROM.
26. What are the different media for data transfer ?
27. Write a note on AGRIS.
28. What are the merits of computer over human beings ?
29. Explain the data recording in magnetic disks.
30. Describe different types of input devices.
31. What are the problems with a computer network ?

(6 × 4 = 24)

Section D

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

32. Explain the procedure to compose and send an Email.
33. Describe different types of storages.
34. Computers made human life easy. Comment.
35. Compare national and International information systems.

(2 × 15 = 30)