## QP CODE: 23104781

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

# B.A DEGREE (CBCS) REGULAR/IMPROVEMENT/REAPPEARANCE EXAMINATIONS, FEBRUARY 2023

### **First Semester**

Vocational Course - EN1VOT03 - INFORMATION TECHNOLOGY AND COMPUTER APPLICATIONS

(Common to B.A English Language and Literature Model II Administrative Assistant, B.A English Language and Literature Model II Copy Editor)

2017 Admission Onwards

6853C0DA

Time: 3 Hours

Max. Marks : 80

Part A

Answer any **ten** questions.

Each question carries **2** marks.

- 1. Explain ABACUS.
- 2. Define Mainframe computers.
- 3. Define graphical input devices.
- 4. Define Chain Printer.
- 5. Expand RAM & ROM.
- 6. Define punched paper tape.
- 7. Define Horizontal Topology.
- 8. Advantages of LAN.
- 9. Define MODEM
- 10. What is the use of connector in a flow chart?
- 11. What is ATM?
- 12. Define Mouse?

(10×2=20)

### Part B

Answer any **six** questions.

Each question carries **5** marks.



- 13. Write a short note on ABACUS.
- 14. Explain Hybrid Computers and its types.
- 15. Write a short note on different parts of computer.
- 16. Explain Octal number system.
- 17. Explain Operating System.
- 18. Explain Multi programming.
- 19. What is binary number system?
- 20. Write the charecteristics of a good program.
- 21. Explain any five features of AGRIS.

(6×5=30)

#### Part C

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

- 22. Write an essay on the characteristics of computer.
- 23. Which are the different computer generations.
- 24. Write an essay on different operating systems.
- 25. Explain Modem and its functions.

(2×15=30)