QP CODE: 21102586

21102586

Reg No : .....

Name : .....

B.A DEGREE (CBCS) EXAMINATIONS, OCTOBER 2021

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

88633971

Time: 3 Hours Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. Explain census machine.
2. Define ENIAC.
3. Define Hybrid Computers.
4. Define micro computers.
5. What are the 5 basic operations of computer system?
6. Define Track ball.
7. Define Plotters.
8. Define Octal number system.
9. Define Humanware.
10. Define multiprocessing
11. Define Interpreter
12. Expand EFT

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Write a short note on second generation computer.

14. Explain storage devices.

15. Which are the secondary storage devices?

16. Computer system consists of a number of electronic circuits and components. What are they? Explain.

17. Which are the different operating systems?

18. Explain LAN. Write its specialities.

19. Write a short note on ARPA Net, NIC Net and ER Net

20. Explain requirements of Internet.

21. Explain ATM.

(6×5=30)

Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. Define computer. What are its characteristics?

23. What is micro program?

24. Explain the various types of topologies with the help of a pictorial representation.

25. Explain Algorythm and Flowchart . Draw Flowcharts.

(2×15=30)