

(FOR THE STUDENTS ADMITTED  
DURING THE YEAR 2023 ONLY)

23UBP102  
REG.NO. \_\_\_\_\_

**N.G.M.COLLEGE (AUTONOMOUS) : POLLACHI**

**END-OF-SEMESTER EXAMINATIONS : NOVEMBER-2023**

**B.COM -BPS**

**MAXIMUM MARKS: 75**

**SEMESTER:I**

**TIME : 3 HOURS**

**PART - III**

**23UBP102 -INTRODUCTION TO INFORMATION TECHNOLOGY**

**SECTION – A**

**(10 X 1 = 10 MARKS)**

**ANSWER THE FOLLOWING QUESTIONS.**

**(K1)**

1. How is third generation computer used?  
A. VLSI technique      B. Transistors      C. Vacuum tubes      D. Integrated circuits
2. Relate the introduction to computer is \_\_\_\_\_  
A. Low level language      B. High level language      C. Machine language      D. Assembly language
3. Who has developed automatically programmable tool?  
A. Gary kildall      B. Jonathan fletcher      C. Ralp H baer      D Dauglas T roos
4. How is the speed of process chip measured \_\_\_\_\_?  
A. Mbps      B. MHz      C. Bits per second      D Bytes per second
5. Show the piece of programming code inserted into another program to cause image is called  
A. Virus      B. Malware      C. Spam      D.Viral

**ANSWER THE FOLLOWING IN ONE (OR) TWO SENTENCES**

**(K2)**

6. Interpret development of computers
7. Explain data processing
8. Expand programming concept
9. Construct the operating system
10. Illustrate the E-commerce

**(CONT....2)**

**SECTION – B****(5 X 5 = 25 MARKS)****ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS.(K3)**

11. a) Describe the importance of Computers in business  
**(OR)**  
 b) Show the characteristics of Computer

12. a) Examine objectives of data processing.  
**(OR)**  
 b) List the examples of Input devices used in Computer.

13. a) Describe the classification of programming language  
**(OR)**  
 b) Examine the features of good programming language.

14. a) Discuss the types by network.  
**(OR)**  
 b) Explain the classification of operating system.

15. a) Determine the generation of mobile network.  
**(OR)**  
 b) Assess the evaluation of internet

**SECTION – C****(5 X 8 = 40 MARKS)****ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS.  
(K4 OR K5)**

16. a) Discuss computer applications in various areas of business  
**(OR)**  
 b) Justify computer related jobs in business

17. a) Determine the stages of Data Processing Operations.  
**(OR)**  
 b) Interpret primary of Secondary storage devices.

18. a) Discuss the Recent trends in programming language  
**(OR)**  
 b) Interpret language processors

19. a) Summarise the functions of operating system-  
**(OR)**  
 b) Determine the feature of operating system

20. a) Describe the types and advantages e- commerce  
**(OR)**  
 b) Compute the internet protocol

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