

**NATIONAL COMPUTERS OLYMPIAD-2015**

Class: IV

Model Paper-1

Total Marks: 60

Time: 60 Minutes

Total No. of Questions = 40 (Each Question Carries-11/2 Mark)

I. Choose the Correct Answer among the given Options and write it in the given Answer Sheet**1) What is Computer?**

- A. Device B. Electronic Machine C. Like a tv D. All []

2) Which is not an input device?

- A. Web camera B. Mouse C. Printer D. Keyboard []

3) Full form of BMP?

- A. Bit Map Photo B. Bit Map Picture C. Big Motion Picture D. Batch Mix Picture []

4) The unit in cpu which performs 1rithmetic and logical operations is?

- A. CU B. Register C. ALU D. Cashe Memory []

5) Which one of the following does not fall under the category of the secondry storage device?

- A. SRAM B. Hard disk C. Optical disk D. Winchester disk []

6) Which one of the following is not an input device?

- A. Joystick B. Mouse C. Keyboard D. Printer []

7) Monitor of a computer is a?

- A. Output device B. Input device C. I/O device D. ALL []

8) Find the odd one out?

- A. MS-Word B. Windows XP C. Linux D. DOS []

9) The two kinds of main memory are?

- A. Primary and secondary B. Random and sequential
C. ROM and RAM D. All of above []

10) Which of the following is not an input device?

- A. OCR B. Optical scanners
C. Voice recognition device D. COM (Computer Output to Microfilm) []

11) A computer consists of?

- A. A central processing unit B. A memory C. Input and output unit D. All of above []

12) The most common input device used today is?

- A. Motherboard B. Track ball C. Scanner D. Keyboard []

13) All of the following are examples of input devices EXCEPT a?

- A. scanner B. mouse C. keyboard D. printer []

14) Which of the following is an example of an input device?

- A. Scanner B. Speaker C. CD D. Printer []

- 15) Word processing, spreadsheet, and photo-editing are examples of? []
 A. application software B. system software
 C. operating system software D. platform software
- 16) Which of the following is the correct order of the four major functions of a computer? []
 A. Process - Output - Input - Storage B. Input - Output - Process - Storage
 C. Process - Storage - Input - Output D. Input - Process - Output - Storage
- 17) _____ bits equal one byte? []
 A. Eight B. Two C. One thousand D. One million
- 18) The two broad categories of software are? []
 A. word processing and spreadsheet B. transaction and application
 C. Windows and Mac OS D. system and application
- 19) Which of the following produces a better quality printer? []
 A. DMP B. Line Printer
 C. Laser Printer D. None of above
- 20) A high speed printer to print entire page at one time is called? []
 A. Page printer B. Dot matrix printer
 C. Paper tape reader D. None of these
- 21) Which is not a software? []
 A. DOS B. Windows C. MS Word D. Hard Disk
- 22) Which of the following is not an application software? []
 A. MS-word B. DBMS C. Worksheet D. Joy Stick
- 23) One KB is equal to? []
 A. 1000 bytes B. 10,000 bytes C. 1024 bytes D. 1240 bytes
- 24) Maximum digits in Binary number system are? []
 A. Two B. Ten C. One D. Four
- 25) One Mega Byte is equal to? []
 A. 1024 Bytes B. 100 Bytes C. 1000 Kilo bytes D. 1024 Kilo bytes
- 26) Which of the following is not a database application? []
 A. Dbase B. Edit C. FoxPro d D. Access
- 27) Which is not an Application? []
 A. Ms- Word B. Ms-Excel C. Ms-Access D. Windows
- 28) Which of the following is not a valid tool in paint? []
 A. Line tool B. Rectangle tool C. Circle tool D. Curve too
- 29) The Paint has default _____ numbers of bars? []
 A. 5 B. 6 C. 3 D. 4
- 30) Paint is an? []
 A. Application B. Windows C. Program D. Command
- 31) The default extension of Print is? []
 A. .BMS B. BMP C. DOC D. .TXT

- 32) Which of the following is drawing tool? []
 A. Line B. Rectangle C. Ellipse D. All of the above
- 33) The physical devices and circuitry of a computer are called _____? []
 A. Hardware B. Software C. Devices D. None of these
- 34) You can touch and feel the parts of computer is called? []
 A. Hardware B. Software C. Both a and b D. None of these
- 35) The small pictures present on the screen are called? []
 A. Pictures B. Symbols C. Icons D. None of these
- 36) Which of the following is not an output device? []
 A. Printer B. Touch screen C. CRT D. LCD
- 37) To enlarge the Eraser or other tools in paint which key combination is used? []
 A. Ctrl+ B B. Ctrl + C. Ctrl - D. Ctrl ++
- 38) To decrease the size of Eraser or other tools in paint which key combination is used? []
 A. Ctrl + M B. Ctrl + C. Ctrl - D. Ctrl - -
- 39) Free Form Select tool is used to? []
 A. Select a free form area of picture B. Select a rectangular area of picture
 C. Select a triangular area of picture D. All of the above
- 40) Select tool in paint is used to? []
 A. Select a free form area of picture B. Select a rectangular area of picture
 C. Select a triangular area of picture D. None of the above

Answer key

- 1.B 2.C 3.B 4.C 5.A 6.D 7.A 8.A 9.C 10.D 11.D 12.D 13.D 14.A 15.A 16.D 17.A 18.D 19.C 20.A 21.D 22.D 23.C 24.A 25.D
 26.B 27.D 28.C 29.C 30.A 31.B 32.D 33.A 34.A 35.C 36.B 37.B 38.C 39.A 40.B