

Duration : 60 min.
Class : 8th

Maximum Marks : 180
Subject : COMPUTER



International Talent Search Examination - 2022-23

अंतराष्ट्रीय प्रतिभा खोज परीक्षा - २०२२-२३

Organized by

Savitri Skill Development Institute, Training Partner with
Ministry of Micro Small & Medium Enterprises (MSME), Govt. of India.



TEST BOOKLET

Name :

Class : School:

Father's Name : Father's Occupation :

Mother's Name : Mother's Occupation :

Categories : Gen OBC SC ST

Correspondence Address :

Date of Birth :

Father's Contact No :

Home/Mother's Contact No. :

WhatsApp No. :

Basic Instructions:

- Ensure that your personal data has been entered correctly.
- Immediately after opening the test booklet verify that all the pages are printed properly and are in order. If there is a problem with your test booklet, immediately inform the invigilator. You will be provided with the replacement.
- All questions are compulsory.
- For every correct answer you will be awarded with 4 marks and for all incorrect answers 1 mark will be deducted.
- Directions for answering the questions are given. Read those directions carefully and answer the question by circling the bubble in the OMR Sheet Provided to you. Test booklet/OMR Sheet will be submitted at the end of the examination.
- Follow the instructions given by the invigilator. Students found violating the instructions will be disqualified.
- Rough work can be done separately or on the Question paper.
- Please fill the bubbles in OMR sheet with Blue or Black pen only.
- Do not tear the question paper or OMR sheet else you will be disqualified in the examination.

CLASS-8 (COMPUTER)

- Q1. Which of the following is not an Operating System?
a) Windows b) DBMS c) Linux d) UNIX
- Q2. Which of the following devices is an output unit?
a) Control Unit b) Visual Display Unit c) Secondary Memory d) Primary Memory
- Q3. The word bandwidth is also used to mean _____?
a) width of the data cable b) amount of data transferred
c) number of the computers on a particular network d) none of the above
- Q4. IC chips used in computers are usually made of:
a) Lead b) Silicon c) Chromium d) Gold
- Q5. One Gigabyte is approximately equal is:
a) 1000,000 bytes b) 1000,000,000 bytes c) 1000,000,000,000 bytes d) None of these
- Q6. A is an electronic device that process data, converting it into information.
a) computer b) processor c) case d) stylus
- Q7. Which is the part of the computer system that one can physically touch?
a) data b) operating systems c) hardware d) software
- Q8. Translator for low level programming language were termed as
a) Assembler b) Compiler c) Linker d) Loader
- Q9. When referring to instruction words, a mnemonic is:
a) a short abbreviation for the operand address b) a short abbreviation for the operation to be performed
c) a short abbreviation for the data word stored at the operand address d) shorthand for machine language
- Q10. In what form is the data expressed in a digital computer?
a) Binary b) Tertiary c) Primary d) Secondary
- Q11. Which of the following are part of the Logical Operations of the computer?
a) Addition b) Greater Than c) Subtraction d) Differentials
- Q12. What is the full form of SMPS?
a) Switched-Mode Power Supply b) Switching Manual Power Supply c) Switched Maintenance Power Supply d) None of the Above
- Q13. Which of the following is the smallest high-speed storage area in the CPU?
a) Control Unit b) ALU c) Hard Disk d) Register
- Q13. A communication system which transfers data between the components inside a computer or even between computers is known as
a) Bus b) Wire c) Knot d) Line
- Q14. Which among the following is correct about 4GL?
a) A computer brand b) A software brand c) A software program d) A programming language
- Q15. Which of the following Key is not found in normal computers / laptops?
a) Return key b) Alt key c) Turn key d) shift key
- Q16. Which are the input devices that enable direct data entry into a computer system from source documents?
a) Data Scanning devices b) Data retrieving devices c) Data acquiring devices d) System Access devices
- Q17. Which if the following is used to provide hardcopy ?
a) CRT b) Computer Console c) Printer d) Card Reader

- Q18. Who among the following gave the first theory related to computer software?
 a) Ada Lovelace b) Alan Turing c) Steve Jobs d) Bill Gates
- Q19. Which of the following are the three different categories that application software is divided into?
 a) General purpose application b) Specialized application c) Mobile application d) All of the Above
- Q20. Which of the following are the primary ways to enable LAN connections?
 a) Ethernet b) Wi-Fi c) Both a and b d) None of the Above
- Q21. Which was the first built-in camera phone by Nokia?
 a) Nokia 5800 b) Nokia 7250 c) Nokia 6600 d) Nokia 7650
- Q22. What is meant by NTFS?
 a) New Table Format System b) Neutral Tables File Sectors c) New Technology File System d) None of the above
- Q23. What is the use of Start button in MS Windows?
 a) To access Device settings b) To shut down the PC c) To start an application d) All of the above
- Q24. What is the use of Microsoft publisher?
 a) Designing brochures b) Designing business cards c) Designing websites d) All of the above
- Q25. Which of these folders in Gmail will contain the emails which are composed but not yet sent?
 a) Inbox b) Sent c) Spam d) Drafts
- Q26. What do we call an attack which overwhelms a system's resources so that it cannot respond to service requests?
 a) Brute force b) Eavesdropping c) denial-of-service attack d) None of the above
- Q27. Which of these services are usually provided by ATMs?
 a) Cash Withdrawal b) Account Balance Check c) Money Transfer d) All of the above
- Q28. What is the name of the new Blockchain-based payment platform of the National Payments Corporation of India (NPCI)?
 a) Shakti b) Vajra c) Veer d) Virat
- Q29. A template does not contain
 a) Labels to be provided by the user b) Formulas to be provided by the user
 c) Numerical data to be provided by the user d) All of these
- Q30. A column that stores names would need to be
 a) The same width as all other columns, since width cannot be changed b) The same width as a column that stores exam scores
 c) Narrower than a column that stores exam scores d) Wider than a column that stores exam scores
- Q31. The most common method of context switching is
 a) Pasting b) Windowing c) Linking d) Clipping
- Q32. A script of commands describing a sequence of tasks is called
 a) Linkage b) Function c) Micro d) Macro
- Q33. A format rule that affects the entire worksheet is called
 a) Individual format rule b) Hierarchical format rule c) Global format rule d) None of these
- Q34. The formula to add the number in cell A3 with the number in cell A4 is
 a) = avg (A3 : A4) b) sum (A3 : A4) c) = sum (A3 : A4) d) sum (A3 + A4)
- Q 35. A continuous group of cells in a worksheet is called as
 a) address b) function c) range d) grid
- Q36. Non numerical entries are called
 a) functions b) labels c) cells d) range

- Q37. Worksheet can be opened by clicking on
a) Format → Open b) File → Close c) File → Open d) File → Edit
- Q38. Which keys help us to move around the worksheet?
a) Tab & Home b) Pageup & Tab c) Tab, Home, Pageup and Pagedown d) Home & Pagedown
- Q39. The icon used for presenting data in the worksheet in form of charts is
a) Insert OLE Object icon b) Insert from Image Editor icon c) Insert Format icon d) Insert Chart icon
- Q40. Which option is used to print all sheets in the documents?
a) Page View b) Print → Print range → All c) Format d) Print
- Q41. The command New → Spreadsheet is used to
a) Open New Worksheet b) Close New Document c) Open New Document d) Close New Worksheet
- Q42. You can undo and redo up to ____ action in Microsoft Office Excel, even after a worksheet is saved)
a) 50 b) 99 c) 100 d) 500
- Q43. The first movie released in 1982 with terrific computer animation and graphics was
a) Tron b) Dark star c) Forbidden planet d) Star wars
- Q44. What does the acronym ISDN stands for
a) Indian Standard Digital Network b) Integrated Services Digital Network
c) Intelligent Services Digital Network d) Integrated Services Data Network
- Q45. The programming language used in Artificial Intelligence and expert system development is
a) RPG b) PROLOG c) C++ d) FORTRAN

