

Duration : 60 min.  
Class : 7th

Maximum Marks : 180  
Subject : COMPUTER



## International Talent Search Examination - 2023-24

अंतराष्ट्रीय प्रतिभा खोज परीक्षा - २०२३-२४

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 provided with the replacement.
- All questions in are compulsory.
- For every correct answer you will be awarded with 4 marks and for all incorrect answer 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-7 (COMPUTER)

- Arrange the following in ascending order of ease of access: 1. Primary memory 2. Secondary memory 3. Cache memory  
a) 3,2,1                      b) 2,1,3                      c) 1,2,3                      d) 3,1,2
- In which of the following memory, data can be stored even if there is no power supply?  
a) Cache memory              b) Main memory              c) Primary memory              d) Secondary memory
- SRAM is composed of \_\_\_\_\_.  
a) transistors                      b) capacitors                      c) both a & b                      d) neither a nor b
- How many transistors are used in SRAM chips?  
a) 3                      b) 6                      c) 8                      d) 9
- Which of the following is used as cache memory?  
a) SRAM                      b) Few MBs                      c) DRAM                      d) RDRAM
- Which of these is an online storage device?  
a) Cloud                      b) Hollerith Card                      c) RAID                      d) Flash Card
- Typically, how often is DRAM refreshed?  
a) 4-16ms                      b) 8-16ms                      c) 4-8ms                      d) 2-16ms
- Floppy Disks can have a size of \_\_\_\_\_ inch and store \_\_\_\_\_ of data  
a) 3.5, 1.44KB                      b) 3.5, 1.44MB                      c) 5.5, 1.44KB                      d) 5.5, 1.44MB
- Which of these can have a read/write speed of 36MB/s  
a) CD                      b) DVD                      c) Blu-Ray                      d) Flash Drive
- Disk Cartridges have a capacity of  
a) 2TB                      b) 2GB                      c) 2MB                      d) 2KB
- Auto clipart is a feature that?  
a) Automatically Remove Clipart                      b) Downloads Clipart  
c) Automatically places clipart in your presentation                      d) Shows various Clipart
- To edit the text within the boxes of an organization chart, you?  
a) Select the box, then make the changes                      b) Select the box and text, then make changes  
c) Highlight the text, then make the changes                      d) Directly edit
- Which of the following allows you to select more than one slide in a presentation?  
a) Ctrl + Click each slide                      b) Shift + Click each slide                      c) Alt + Click each slide                      d) Shift + drag each slide
- The view that displays the slides on a presentation as small representations of the slides is called?  
a) Notes page view                      b) Slide show                      c) Slide sorter view                      d) Outline view
- The PowerPoint view that displays only text (title and bullets) is?  
a) Outline view                      b) Slide show                      c) Slide sorter view                      d) Notes page view
- Which of the following is a key feature introduced in Windows 11?  
a) Aero Glass effects                      b) Live Tiles on Start Menu                      c) Snap Assist                      d) Taskbar at the bottom

17. What is the minimum RAM requirement for a 64-bit version of Windows 11?  
a) 2 GB                      b) 4 GB                      c) 8 GB                      d) 16 GB
18. In Windows 11, which feature is designed to make virtual desktops more intuitive and user-friendly?  
a) Aero Shake                      b) Snap Layouts                      c) Cortana                      d) Windows Flip 3D
19. Which new app, introduced in Windows 11, integrates with Microsoft Teams for seamless communication?  
a) Skype                      b) Zoom                      c) Chat                      d) Messenger
20. What is the name of the new Microsoft Store introduced in Windows 11, which offers a wider range of apps and a better user experience?  
a) Microsoft Store Classic                      b) Windows Store Pro                      c) Microsoft Edge Store                      d) Microsoft Store V2
21. What is the primary use of Microsoft Word?  
a) Spreadsheet calculations                      b) Image editing                      c) Word processing                      d) Database management
22. How can you create a hyperlink in Microsoft Word?  
a) Right-click and select Hyperlink                      b) Use the Format Painter                      c) Press Ctrl + H                      d) Click on the Home tab
23. Which menu option is used to record a macro in MS Word?  
a) File                      b) Home                      c) View                      d) Insert
24. Which of the following is NOT a feature of Microsoft Word?  
a) Spreadsheet calculations                      b) Word processing                      c) Image editing                      d) Database management
25. Where can you find the Styles group in MS Word?  
a) File                      b) Insert                      c) Home                      d) Format
26. Expand VLSIC:  
a) Very Large Scale Integrated Circuit                      b) Very Light Scale Integrated Circuit                      c) Very Large Scale Initiation Circuit                      d) Very Level Scale Integrated Circuit
27. The period of 3rd Generation computers started in \_\_\_\_\_.  
a) 1979                      b) 1949                      c) 1965                      d) 1900
28. Identify the image:  
a) EDVAC                      b) EDSAC                      c) Mark I                      d) none of the above
29. Identify the object in the image:  
a) IC                      b) KC                      c) EDVAC                      d) Vacuum tubes
30. What is MIP?  
a) Microphone                      b) Microprocessor                      c) Micro paper                      d) Microspore
31. Based on the packet's address, the device that has been designed to forward packets to specific ports is?  
a) Speciality Hub                      b) Filtering Hub                      c) Switching Hub                      d) Port Hub
32. \_\_\_\_\_ topology is not of a broadcast type?  
a) Bus                      b) Ring                      c) Mesh                      d) Star

33. Which one of the devices is needed to communicate with computers using telephone lines?  
a) Modem                      b) Disk                      c) USB                      d) VDU
34. Before downloading which package can be downloaded through the internet for testing purpose?  
a) Shareware                      b) Pirated Software                      c) Backup Copy                      d) Beta Software
35. Which of the following is a set of protocols?  
a) TCP/IP                      b) TCD/IT                      c) TCD/IP                      d) TCP/IT
36. Who invented the World Wide Web (WWW)?  
a) Tim Berners Lee                      b) Jerry Yang                      c) Mark Zuckerberg                      d) David Filo
37. The first Indian who became the CEO of Microsoft:  
a) Vinod Khosla                      b) Narayan Murthy                      c) K. Radhakrishnan                      d) Satya Nadella
38. Which is the folding Electric Car that has been invented lately?  
a) Google car                      b) Micro car                      c) Armadillo -T                      d) KAIST
39. (.gif) is an extension of which of the following?  
a) Image file                      b) Audio file                      c) Video file                      d) Word file
40. Who is known as the father of Supercomputing?  
a) David J brown                      b) Gene Amdahal                      c) Adam Dunkels                      d) Seymour Cray
41. Who was the first Scientist to develop QBASIC?  
a) Tom Kurtz                      b) Albert Einstein                      c) Thomas                      d) Bill Gates
42. A quantity that does not change its value during the execution of the program is called as \_\_\_\_\_?  
a) Expressions                      b) String                      c) Variable                      d) Constant
43. Which of the following are not allowed in a numeric constant?  
a) Constants                      b) Strings                      c) Command                      d) Comment
44. It consists of a sequence of characters which must be enclosed by a quotation mark. It is known as \_\_\_\_\_?  
a) Numeric Variable                      b) Numeric Constant                      c) String Variable                      d) String Constant
45. A data type that cannot be used for mathematical operations is?  
a) String                      b) Long                      c) Varchar                      d) Integer