International Talent Search Examination - 2023-24

अंतर्राष्ट्रीय 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:

i.   Ensure that your personal data has been entered correctly.
ii.   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.
iii. All questions in are compulsory.
iv.   For every correct answer you will be awarded with 4 marks and for all incorrect answer 1 mark will be deducted)
v.   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.
vi.   Follow the instructions given by the invigilator. Students found violating the instructions will be disqualified)
vii. Rough work can be done separately or on the Question paper.
viii. Please fill the bubbles in OMR sheet with Blue or Black pen only.
ix.   Do not tear the question paper or OMR sheet else you will be disqualified in the examination.

CLASS-4 (COMPUTER)

1. Which one is volatile memory in a computer system?
   a) Hard Disc
   b) RAM
   c) ROM
   d) Optical Drive

2. 1 TB = _____.
   a) 1028 GB
   b) 1012 GB
   c) 1000 GB
   d) 1024 GB

3. Which operating system is developed and used by Apple Inc?
   a) Windows
   b) Android
   c) iOS
   d) UNIX

4. Which among the following is the first fully supported 64-bit operating system?
   a) Windows Vista
   b) Mac
   c) LINUX
   d) Windows XP

5. Who introduced Computer hard disk in 1956?
   a) Dell
   b) Apple
   c) Microsoft
   d) IBM

6. Vacuum tubes can be used in _____ generation computers.
   a) Second
   b) First
   c) Third
   d) Fourth

7. First Generation computer uses _____.
   a) Assembly
   b) Java
   c) C++
   d) Machine

8. Magnetic drums were used in _____ generation computers.
   a) First
   b) Second
   c) Third
   d) Fourth

9. Primitive languages were able to command _____.
   a) ENIAC
   b) EDVAC
   c) EDSAC
   d) UNIVAC

10. The concept of IC brought a revolution in terms of _____.
    a) Size
    b) Speed
    c) Accuracy
    d) Size, speed, and accuracy

11. What does CPU stand for?
    a) Central Processing Unit
    b) Computer Processing Unit
    c) Central Power Unit
    d) Computer Power Unit

12. Which device is used for freehand drawing in Tux Paint?
    a) Mouse
    b) Keyboard
    c) Speaker
    d) Drawing Tools

13. What is the primary role of System Software?
    a) Control the working of the computer
    b) Suit the needs of the user
    c) Draw pictures in Tux Paint
    d) Edit drawings in Microsoft Paint

14. What is the first screen that appears on switching on a computer with Windows 7?
    a) Taskbar
    b) Start Button
    c) Desktop
    d) Icons

15. What is the primary function of the Start Button in Windows 7?
    a) Open Microsoft Paint
    b) Start the system
    c) Manage various devices
    d) Administer files

16. The _____ tool is used to select any square or rectangular part of the picture.
    a) Rectangular Selection
    b) Free-form Selection
    c) Selection
    d) Rotate and Flip

17. You can also magnify the picture through the _____ tool on the Home tab.
 a) Brush b) Magnifier c) Slide d) Pencil

18. The Rotate option is present in the image group on the _____ tab.
 a) View b) Home c) Insert d) Select

19. Which tool in MS Paint allows you to draw curved lines?
 a) Pencil b) Line c) Curve d) Brush

20. Where is the Ribbon Interface located in newer versions of MS Paint?
 a) Above the title bar b) Below the canvas c) Below the menu bar d) Left side of the window

21. A vertical blinking line in a Word document is called
 a) pointer b) indicator c) cursor d) arrow

22. Which of the following is pressed to cancel the last action?
 a) Ctrl + X b) Ctrl + Z c) Ctrl + Y d) Ctrl + A

23. In which ribbon is the FONT group present?
 a) Insert b) Home c) Review d) Preview

24. To create a duplicate copy of text in a Word document, you use Copy and Paste.
 a) Cut and Paste b) Copy and Paste c) Redo and Paste d) Duplicate and Paste

25. A dotted rectangular box on a slide is called
 a) textbox b) placeholder c) container d) outline

26. On opening a blank presentation in Microsoft PowerPoint, the default slide that appears is called
 a) title slide b) title and content slide c) section header slide d) blank slide

27. Which of the following is not a presentation software?
 a) OpenOffice Impress b) Slide Dog c) macOS d) Photoshop

28. To add a new slide in your presentation, you click
 a) Home New Slide b) Slide Home c) Home Slide show d) Insert New Slide

29. Which of the following is a keyword shortcut to run a slide show?
 a) F6 b) F8 c) F5 d) F9

30. Which of the following is handy when you take a short nap and resume your work?
 a) Shut Down b) Restart c) Sleep d) Log off

31. What displays every user on Windows 11?
 a) Welcome Screen b) My computer c) Gadget Gallery d) Recycle Bin

32. Which of the following can give the smallest file name?
 a) Windows b) UNIX c) DOS d) MAC OS

33. Which is not an operating system?
 a) P11 b) Windows 8 c) Solaris d) UNIX

34. In MSW Logo, what is used to draw shapes and patterns?
   a) Brush tool
   b) Pen tool
   c) Turtle graphics
   d) Eraser tool

35. What is the primary purpose of using commands in MSW Logo?
   a) To format text
   b) To draw and control the turtle
   c) To play games
   d) To browse the internet

36. Which language is commonly used for programming in MSW Logo?
   a) Java
   b) Logo
   c) Python
   d) HTML

37. What does the turtle represent in MSW Logo?
   a) A drawing tool
   b) A programming language
   c) A game character
   d) An internet browser

38. Ethernet frame consists of _____.
   a) MAC address
   b) IP address
   c) Both a and b
   d) None of the above

39. Ethernet in metropolitan area network (MAN) can be used as _____.
   a) Pure Ethernet
   b) Ethernet over SDH
   c) Ethernet over MPLS
   d) All of the above

40. In wireless network an extended service set is a set of _____.
   a) connected basic service sets
   b) all stations
   c) all access points
   d) none of the above

41. A wireless network interface controller can work in _____.
   a) Infrastructure mode
   b) Ad-hoc mode
   c) Both a and b
   d) None of the above

42. In which country was the internet invented?
   a) USA
   b) China
   c) India
   d) Russia

43. .... is computer software that is designed to search for information on the Internet.
   a) Web browser
   b) Operating system
   c) Search engine
   d) Software application

44. Which tool is used for image processing?
   a) MATLAB
   b) IDLE
   c) PyCharm
   d) SCIKIT

45. Which of the following is a latest task runner?
   a) Windows
   b) Gulp
   c) Wip
   d) Google