

Duration : 60 min.
Class : 10th

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-10 (COMPUTER)

- BCD stands for _____.
a) Bit Coded Digit b) Binary Coded Decimal c) Bit Coded Decimal d) Binary Coded Digit
- When was the world's first laptop computer introduced in the market and by whom?
a) Epson, 1981 b) Hewlett-Packard, 1980
c) Laplink Travelling Software Inc., 1982 d) Tandy Model-200, 1985
- From which generation operating systems were developed?
a) 1st b) 2nd c) 3rd d) 4th
- How many address lines are needed to address each machine location in a 2048 x 4 memory chip?
a) 10 b) 11 c) 8 d) 12
- <||| ||| meta ||| |||> tags are placed inside ____ tag?
a) <||| ||| body ||| |||> b) <||| ||| head ||| |||> c) <||| ||| form ||| |||> d) <||| ||| div ||| |||>
- _____ is used for http response message headers?
a) name b) scheme c) content d) http-equiv
- _____ tag are used to store cookies on client side?
a) <||| ||| meta ||| |||> b) <||| ||| body ||| |||> c) <||| ||| title ||| |||> d) <||| ||| head ||| |||>
- HTML comments are placed in between _____ tags?
a) <||| ||| !-...- ||| |||> b) <||| ||| !-...-! ||| |||>
c) <||| ||| -...- ||| |||> d) none of the above
- HTML tables are created using _____ tag?
a) <||| ||| t ||| |||> b) <||| ||| tab ||| |||> c) <||| ||| table ||| |||> d) <||| ||| tt ||| |||>
- The first version of Unix OS was released in:
a) 1960 b) 1969 c) 1975 d) 1980
- UNIX OS was developed by:
a) Apple b) Microsoft c) Sun Microsystems d) Bell Labs
- Unix is divided into how many components?
a) 2 b) 3 c) 4 d) 5
- The Solaris OS was developed by?
a) Apple b) Microsoft c) Sun Microsystems d) Bell Labs
- In how many layers is the communication protocol divided into?
a) 2 b) 3 c) 4 d) 5
- Which is the lowest layer in the communication protocol?
a) Link layer b) Internal layer c) Transport layer d) Application layer

16. Which is the highest layer in the communication protocol?
a) Link layer b) Internal layer c) Transport layer d) Application layer
17. What is a network communication protocol designed to send data packets over the Internet?
a) IP b) TCP c) ISP d) TP
18. Which topology is also called the Bus topology?
a) Multipoint b) Star c) Complete d) Hybrid
19. Which topology sets up a LAN?
a) Star b) Multipoint c) Ring d) All of these
20. In which topology is every local computer connected to only one other computer?
a) Star b) Ring c) Hybrid d) Complete
21. What is the advantage of Networking?
a) Sharing resources b) Staying updated
c) Interaction has become better d) All of these
22. Which DBMS is adaptable to most cases but can be quite expensive?
a) NoSQL DBMS b) RDBMS c) IMDBMS d) CBDBMS
23. Which DBMS provides faster response and better performance?
a) NoSQL DBMS b) RDBMS c) IMDBMS d) CBDBMS
24. Which DBMS is well suited for data warehouse that has a large number of similar data items?
a) NoSQL DBMS b) IMDBMS c) CDBMS d) CBDBMS
25. What is responsible for providing and maintaining DBMS?
a) NoSQL DBMS b) IMDBMS c) CDBMS d) CBDBMS
26. What is the tool used for Multi-Platform Mobile App Development?
a) Sketch b) Configure. IT c) Django d) Invision
27. What is SNOW-FOX?
a) Mobile phone b) Operating system c) Android app d) Android name
28. Which of the following can be used to speed the running of an app?
a) Docker b) Genwi c) Xcode d) Genymotion
29. How can you assemble the mock-ups on your phone?
a) Acorn4 b) Fluid UI c) Wearable's d) Blockchain
30. The registers, ALU and the interconnection between them are collectively called as ____?
a) Process route b) Information trail c) Information path d) Data path
31. _____ is used to store data in registers?
a) D flip flop b) JK flip flop c) RS flip flop d) none of the above
32. Translator for low level programming language was termed as?
a) Assembler b) Compiler c) Linker d) Loader

33. The translator which performs macro expansion is called a?
a) Macro processor b) Macro pre-processor c) Micro pre-processor d) Assembler
34. You can check the conditions against _____ when applying conditional formatting?
a) Formula b) Number c) Alphabets d) Special Character
35. Which of the following is not an option in the spelling dialog box?
a) Change b) Ignore All c) Edit d) Ignore
36. You can quickly change the appearance of your work by choosing Auto Format from the Menu?
a) View b) Format c) Tool d) Edit
37. To protect a worksheet, you can choose Protection and Protect Sheet from the Menu?
a) Tools b) Data c) Format d) Edit
38. How can we view the slideshow repeatedly and continuously?
a) Repeat continuously b) Loop continuously until Esc
c) Loop more d) None of the above
39. PowerPoint can display data from which of the following add-in software of MS Office?
a) Organization Chart b) Photo Album c) Equation Editor d) All of the above
40. Material consisting of text and numbers is best presented as _____?
a) A bullet slide b) A title slide c) A table slide d) All of the above
41. Which of the following should you use if you want all the slides in the presentation to have the same "look"?
a) The slide layout option b) Add a slide option
c) A presentation design template d) None of the above
42. Which language does MS-Word use to create Macros?
a) Visual C++ b) Visual Basic c) FoxPro d) Access
43. Word stores all frames associated with a Web page in a single file called the _____.
a) Authoring page b) Text page c) Frames page d) Hyperlink page
44. You wished to justify text over the height of paper, which option will you choose _____?
a) Page Setup from File menu b) Paragraph from Format menu
c) From formatting toolbar d) Font from Format menu
45. If you need to hide some paragraphs, how can you do it?
a) From Paragraph dialog box b) From Font dialog box
c) From Options Dialog box d) None of the above