



2023-24

HALF YEARLY EXAM

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CBSE BOARD
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Half Yearly Exam 2023-24

Question Paper

Class - VI
Time - 90 Minutes

Subject - Computer Science
Maximum Marks - 50

General Instructions:

Read the following Instructions carefully before answering the question paper.

1. There are a total of 50 questions in the paper. Each question carries one mark.
 2. There is no negative marking.
 3. Each question has four options and only one of them is correct.
 4. Choose only one correct option for the next 50 questions.
-

1. Data is a collection of _____ facts and figures.
 - a. Processed
 - b. Wrong
 - c. Raw
 - d. Categorised information
2. Which part of the CPU is responsible for coordinating the flow of data in CPU?
 - a. Control unit
 - b. Arithmetic logical unit
 - c. Registers
 - d. Memory unit
3. The processing of supercomputer is measured in what unit?
 - a. Quarks
 - b. Hertz
 - c. Flops
 - d. K-Flops
4. Supercomputers can execute _____ instructions per second.
 - a. 279 trillion
 - b. 1 billion
 - c. 123 million
 - d. 100 million
5. Which computer can handle thousands of users simultaneously?
 - a. My computer
 - b. Supercomputer
 - c. Mini Computer
 - d. Mainframe computer



6. IBM 4381 is an example of what type of computer?
 - a. Micro computer
 - b. Supercomputer
 - c. Mini Computer
 - d. Mainframe computer
7. Xbox one S is a gaming Console is an example of what type of computer?
 - a. Gaming console Micro Computer
 - b. Gaming console embedded computer
 - c. Both option A and B
 - d. None of The options are correct
8. The full form of MMS is
 - a. Multiple messaging service
 - b. Multimedia messaging service
 - c. Multimedia message service
 - d. Multi podcasting messaging service
9. If a CPU has to perform addition subtraction multiplication division which part of the CPU is responsible for the task?
 - a. Arithmetical logical unit
 - b. Control unit
 - c. Both option A and B
 - d. None of the above
10. Which type of computer supports parallel processing?
 - a. Micro Computer
 - b. Embedded computer
 - c. Supercomputer
 - d. Mini Computer
11. What type of computer should be used for linking nationwide network through satellite?
 - a. Mainframe computer
 - b. Embedded computer
 - c. Supercomputer
 - d. Mini Computer
12. "Sunway Taihulight, Tianhe 2, Fugaku, Summit, Sierra" are the names of what type of computers?
 - a. Micro Computer
 - b. Embedded computer
 - c. Supercomputer
 - d. Mainframe computer
13. "books.dps@gmail.com" The part of the email after the @ symbol is known as?
 - a. User ID
 - b. Email ID
 - c. Domain name
 - d. HTTPS



14. "books.dps@gmail.co.in" the ".in" signifies what?
- Domain Server ID.
 - Domain server name.
 - Domain server type.
 - Domain server country of origin.
15. In order to send a copy of email to another person the person email address should be type in where?
- To
 - Subject
 - CC
 - Attachment
16. Which of the following help a user to send a copy of mail without the knowledge of the email receivers?
- To.
 - CC
 - BCC
 - FORWARD
17. What is the maximum size of an attachment file that can be attached in email?
- 25 MB
 - 25 Mb
 - 25 GB
 - 25 KB
18. Which malware silently Infects a program or pretends to be a useful application which enters through the network and then destroys the data of the user ? 
- Trojan horse
 - Virus
 - Spam
 - Spyware
19. It is a type of malware which is designed not to harm the computer or user data but to steal the information from the user.
- Trojan horse
 - Virus
 - Spam
 - Spyware
20. Which is not a rule of an antivirus?
- To detect virus or Spyware
 - To scan and quarantine of virus
 - To recover an infected file from virus
 - To detect spams

21. Find the odd one out:
- Nortan
 - McAfee
 - Kaspersky
 - CC Cleaner
22. BCC stands for?
- Block carbon copy.
 - Blue carbon Copy.
 - Blind carbon copy.
 - Booked carbon copy.
23. "Gmail, Outlook, Mail.ru, and Yahoo mail" are examples of?
- Email address
 - Email service provider
 - Websites
 - Search engine
24. An email address contains how many parts?
- Three
 - Two
 - Four
 - Undefined(many parts can be added).
25. How many rows are there in MS Excel
- 10,040 8756
 - 1,048,576
 - 140 8576
 - 29,32823
26. The left side of the formula bar is known as
- Home Ribbon
 - Zoom control button
 - Name box
 - Control button
27. Zoom control button is located in which bar
- Formula bar
 - Menu bar
 - Status bar
 - Title bar
28. How many sheet tabs are there by default in MS Excel?
- One
 - Three
 - Four
 - Two



29. What is the shortcut to go to Cell A1
- Home
 - End
 - Page up
 - Alt +page down
30. Shift + Tab is a shortcut for what?
- Moving right side of the cell
 - Moving left side of the cell
 - Moving at the end of the row
 - Moving at the end of the column
31. Extension of MS Excel file is
- .xlsl
 - .xlsx
 - .xlxc
 - .xlsc
32. You are working on an Excel file and you want to delete all the values without deleting the format of the cell. Which option will you choose?
- Delete
 - Clear content
 - Both A and B are correct option
 - None of this.
33. If a user wants to insert a row. The row will be inserted where?
- Above the active row
 - Below the active row
 - Left of the active column
 - Right of the active column
34. What is the shortcut for Centre alignment?
- Ctrl + C
 - Ctrl + E
 - Ctrl + R
 - Ctrl + Shift + E
35. How many horizontal alignment are available in MS Excel Under format cell properties alignment tab?
- Four
 - Six
 - Eight
 - Three
36. Top alignment middle alignment bottom alignment is an example of?
- Centre across selection
 - Horizontal alignment
 - Vertical alignment
 - Fill alignment



37. Which feature of spreadsheet allows us to generate a repeated text or numbers where initial data is failed by the user.
- Auto format
 - Auto feed
 - Auto Fill
 - Auto Sum
38. What is the shortcut for editing a cell Through formula bar?
- F2
 - Esc
 - F8
 - Enter key
39. Find the option which is a correct cell address.
- A23A
 - XC23-A
 - 354AA
 - CF234
40. In MS Excel the arguments of a function are separated using what ?
- Tilt. ~
 - Comma. ,
 - Colon. :
 - Hash tag. #
41. The correct syntax of sum function as per MS Excel is
- =Sum(A1//A10)
 - =Sum(A1+A10[])
 - =Sum(A1:A10)
 - Sum=[A1:A10]
42. Find how many cells are there in this formula. =Count(A1:E5)
- 05
 - 15
 - 25
 - 10
43. Which feature of MS Excel allows the user To calculate the sum of the values automatically
- Auto Calculate
 - Auto product
 - AutoSum
 - AutoDate
44. Which function is used to calculate the mean of the given values?
- Avg()
 - Mean()
 - Average()
 - Both A and C are correct option



45. Which inbuilt function allows to find the largest value present in the given range.
- Maximum()
 - Max()
 - Largest()
 - Biggest()
46. Write the formula for adding the numbers which are present from cell A34 to G34.
- =Sum(G34:A34)
 - =Add(A34:G34)
 - =Sum(A34:G34)
 - =Sum(A34+G34)
47. How many sorting options are available in MS Excel?
- Two
 - Four
 - One
 - Six
48. Formula always starts with equal (=)sign in Ms Excel.
- Always true
 - Changes with the type of formula
 - It is optional
 - Option A and B are correct.
49. Sort and filter option is located in which ribbon?
- Page layout
 - Data
 - Formula
 - Insert
50. Find out the wrong inbuilt function.
- =SUM()
 - =Product()
 - =Count()
 - =Divide()



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