World Cyber Olympiad (WCO)
Standard: VI
? 3 Instructions:

There are three Sections and total 40 questions.
Attempt all the questions.
There is no negative marking for the wrong answers.
Time: 90 minutes

## Doers Section

1. What is the full form of ROM?
a. Random Access Memory
b. Random Only Memory
c. Read Access Memory
d. Read Only Memory
2. Keyboard is a/an $\qquad$ device
a. Input
b. Output
c. I/O device
d. processing
3. Which part of the motherboard is also known as the brain of the computer?
a. SSD
b.CPU
c. Memory
d. RAM
4. RAM is a $\qquad$ memory.
a. Permanent
b. Temporary
c. both temporary and permanent
d. none of the above
5. Which of the following device gives a permanent output on paper?
a. Printer
b. Scanner
c. Camera
d. Monitor
6. In MS word, a $\qquad$ is the text which is printed at the top of each page of a document.
a. Footer
b. Header
c. Breaker
d. Edge
7. What type of media uses ".mp3" as its file extension?
a. Image
b. Audio
c. Video
d. Webpage
8. What is the full form of HTML?
a. Hypo Text Makeup Language
b. Hypo Text Markup Language
c. Hyper Text Makeup Language
d. Hyper Text Markup Language
9. Which of the following kind of networks has wider access?
a. Intranet
b. Internet
c. Internet and intranet, both are equal.
d. None of the above
10. What is the full form of LAN?
a. Local Air Network
b. Local Area Network
c. Local Area Nesting
d. Local Air Nesting
11. Choose the odd one out.
a. Webcam
b. Keyboard
c. Mouse
d. Printer
12. Mail merge is a feature in :
a. MS Excell
b. MS Powerpoint
c. MS Word
d. Paint
13. Which of the following special character must be used for absolute referencing in MS excel?
a.!
b. @
c. \#
d. \$
14. Which kind of referencing changes dynamically?
a. Relative
b. Absolute
c. Both Relative and Absolute
d. None of the above
15. Which of the following is not a feature in MS excel?
a. Sorting
b. Filtering
c. Conditional Formatting
d. Mail Merge
16. Correct statement about worksheet and workbook is :
a. A worksheet may contain many workbooks.
b. A workbook may contain many worksheets.
c. A workbook can contain only 3 worksheets.
d. A worksheet can contain only 3 workbooks.
17. Which of the following is not a tag in HTML?
a. <html>
b. <body>
c. <parts>
d. <title>
18. Text and pictures can be added to the computer using
a. Printer
b. Mouse
c. Scanner
d. Keyboard
19. $\qquad$ is used to capture photos in computer.
a. Webcam
b. Camcorder
c. Speaker
d. Fingerprint scanner
20. All the deleted files are transferred to
a. Recycle bin
b. My computer
c. D drive
d. Nowhere
21. Which one is operating system
a. Windows
b. DOS
c. Android
d. All of the above
22. To open a file we can double click on
a. File
b. Shortcut of the file
c. Either a or b
d. None of the above
23. In a bank computers are used
a. To keep the bank clean
b. To maintain transaction records
c. To maintain customers' address
d. Both b and c
24. Computer works with high
a. Accuracy
b. Efficiency
c. Speed
d. All of the above
25. What is a disadvantage of a computer?
a. No IQ
b. Computer is sophisticated
c. The computer can not do big calculations
d. Both $a$ and b
26. Usually Google can search results in
a. Less than a second
b. Few seconds
c. Few minutes
d. Within five minutes
27. Group of programs is called
a. Logic
b. Software
c. Intelligence
d. Input/output
28. Which is the most powerful computer?
a. Mainframe computer
b. Mini computer
c. Generation IV computer
d. Supercomputer
29. When our computer stops working suddenly, it is called
a. Blackout
b. Crash
c. Death
d. Blindhalt
30. An act of calculating is called
a. Computing
b. Capturing
c. Sequencing
d. Calculus

## Executors Section

31. Which of the following is not a container tag in HTML?
a. <body>
b. <img>
c. <head>
d. <title>
32. Which of the following statement is true?
a. Google is a web browser.
b. Chrome is a website.
c. Wikipedia is a website.
d. Operamini is a webpage.
33. Which of the following provides online storage?
a. Cloud storage
b. RAM
c. ROM
d. Onliners
34. Next number in the sequence is:
$5,7,12,22,39$,
, ...
a. 45
b. 52
c. 62
d. 65
35. The HTML content page comes under the opening and closing of the <html>tags. Which of the following defines a reference for the resource?
A) <link>
B) <base>
C) <meta>
D) Both B and C

## Performers Section

No. of Questions: 5 Marks for each question: 5
36. Match the following:
$\left.\left.\begin{array}{|c|c|c|c|}\hline & \text { Column-A } & & \text { Column-B } \\ \hline \text { A } & \text { Abacus } & \text { I } & \text { output devices } \\ \hline \text { B } & \text { Scanner, OCR, Digital camera } & \text { II } & \text { input devices } \\ \hline \text { C } & \text { Monitor, touch screen, plotter } & \text { III } & 1^{\text {st }} \text { counting machine }\end{array} \right\rvert\, \begin{array}{ccc|}\hline \text { D } & \text { Operating system } & \text { IV } \\ \hline \text { Click on it to jump to a new document } \\ \text { or a new section }\end{array}\right]$

Options;
a. A-II, B-III, C-I, D-V, E-IV
b. A-II, B-V, C-I, D-IV, E-III
c. A-I, B-II, C-III, D-IV, E-V
d. A-III, B-II, C-I, D-V, E-IV
37. Match the following:

|  | Column-A |  | Column-B |
| :---: | :---: | :---: | :---: |
| A | Intranet | I | make particular cells easy to identify |
| B | Internet | II | a private network accessible only to <br> an organization's staff |
| C | Conditional Formating | III | a large capital letter at the beginning <br> of a text block |
| D | COUNTIF function in ms excel | IV | Returns the number of cells that <br> satisfy a given criteria |
| E | Drop Cap | V | a collection of computers connected <br> by network cables or through satellite <br> links. |

## Options;

a. A-II, B-III, C-I, D-V, E-IV
b. A-II, B-V, C-I, D-IV, E-III
c. A-I, B-II, C-III, D-IV, E-V
d. A-III, B-II, C-I, D-V, E-IV
38. Which of the following is not a Web browser?
a. Mozilla Firefox
b. Safari
c. Microsoft edge
d. Google Cast
39. Which of the following are incorrect statement
A. A computer can have two operating systems
B. A computer can have three browsers
C. A computer can have only one software for calculation
D. A computer can have three partitions of hard drive
E. A computer can be connected with a wifi

Options:
a. Only A
b. A and C
c. Only C
d. A, c and E
40. URL stands for
a. Uniform Resource Locators
b. Unified Resource Location
c. Undefined Remote Location
d. Under Remarked List

