School Level Examination
SLE 2022

GRADE 6

## CYBER

\section*{Subject Code: | 5 | 0 | 1 |
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Time: 1 hour

## DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

- All questions are compulsory.
> Read the instructions on the ANSWER SHEET and fill in your NAME, CLASS and OTHER INFORMATION.
> To mark your choice of answer by darkening the circles in the ANSWER SHEET, use a Blue/Black Ball Pen only.
> You MUST record your answers on the ANSWER SHEET only.
> There are $\mathbf{4 0}$ MULTIPLE CHOICE QUESTIONS.
Use the information provided to choose the BEST answer among the four possible options. On your ANSWER SHEET fill in the circle that matches your answer.
> Marks are NOT deducted for incorrect answers.
> Return the ANSWER SHEET to the invigilator at the end of the examination.
> You are NOT allowed to use a calculator.
You may use a ruler and spare paper for rough work.


## Section A (Logical Reasoning)

(This section contains 8 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which only ONE is correct.)

1. Choose the figure which is different.

(A) P
(B) Q
(C) R
(D) S
2. What comes next in series:

P S W ?
(A) B
(B) S
(C) T
(D) M
3. Pointing towards a girl singing on stage, Harry says, "Her mother is the only daughter of my mother-in-law". Who is Harry to the girl?
(A) Husband
(B) Uncle
(C) Brother
(D) Father
4. Name the series of sequence given below.
$1,1,2,3,5,8,13,21$
(A) Power Series
(B) Fibonacci Series
(C) Fourier Series
(D) Dirichlet Series
5. Choose the odd one out.
(A) Index
(B) Glossary
(C) Chapter
(D) Book
6. Find the mirror image of

(A)

(B)

(C)

(D)

7. Priya rowed a boat 5 kms in south direction but then moved back 3 kms in north direction. After picking Neha from there she moved 8 kms in south direction. Find out how far the boat moved from its original position.
(A) 20 km
(B) 10 km
(C) 30 km
(D) 36 km
8. If 'MXPS' is coded as 1279 and 'WURRS' is coded as 46559. Then what is WUXPS coded as $\qquad$ .
(A) 46529
(B) 46729
(C) 46279
(D) 64792

## Section B (Subject Specific)

(This section contains 25 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which only ONE is correct.)
9. What did first generation computers use for circuitry?
(A)

(B)

(C)

(D)

10. AMD stands for $\qquad$ .
(A) Advanced Micro Devices
(B) Advanced Media Devices
(C) Advanced Multimedia Devices
(D) Advanced Mini Devices
11. Which of these are non impact printers?
(A) Dot Matrix
(B) Daisy wheel
(C) Inkjet
(D) Line
12. What does CRT stand for?
(A) Cartridge Reel Tube
(B) Cathode Ray Tube
(C) Cartridge Ray Tube
(D) Cathode Ring Tube
13. Which keyboard shortcut brings you to the last slide of the presentation?
(A)

(B) Ctrl + End
(C)

(D)

14. Which of the following is the network of networks?
(A) Internet
(B) Intranet
(C) LAN
(D) NIC
15. What does VoIP stand for?
(A) Voice over Information Protocol
(B) Voice over Internet Protocol
(C) Voice over Information Protection
(D) Voice over Internet Protection
16. You can find List and Pyramid graphics under $\qquad$ group of the Insert tab.
(A) Illustration
(B) Slide Show
(C) Animation
(D) Presentation
17. What is the keyboard shortcut to check spelling and grammar?
(A) F 5
(B) $\mathrm{F7}$
(C) F1
(D) F8
18. Method which uses a list of well-defined instructions to complete a task starting from a given initial state to end state is called as $\qquad$ .
(A) program
(B) flowchart
(C) algorithm
(D) Both (B) and (C)
19. Which of the following is used to view synonyms and antonyms?
(A) Thesaurus
(B) Page Layout
(C) Mail Merge
(D) Spelling and Grammar
20. Which option is used to remove colour from the selected cells?
(A) White Fill
(B) Fill
(C) No Fill
(D) Standard Fill
21. If you want to use your keyboard instead of the mouse to select tools on the ribbon, you can display the Key Tips by pressing the $\qquad$ key.
(A) Alt
(B)

(C)

(D)

22. In which group are Strikethrough, Superscript and Subscript options available?
(A) Clipboard
(B) Styles
(C) Paragraph
(D) Font
23. Which option is used to add words in MS Word dictionary?
(A) Dictionary
(B) Add to Dictionary
(C) Thesaurus
(D) Add Dictionary
24. In the context of animations, what is a trigger?
(A) It is an action button that advances to the next slide.
(B) It is the name of a sound.
(C) It is an item on the slide that performs an action when clicked.
(D) It is the name of a motion path.
25. Match the correct option:
(a) Green Wavy line
(i) Spelling Errors
(b) Red Wavy Line
(ii) Contextual Errors
(c) Blue Wavy Line
(iii) Grammatical Errors
(A) (a)-(ii)
(b)-(iii)
(c)-(i)
(B) (a)-(iii)
(b)-(ii)
(c)-(i)
(C) (a)-(iii)
(b)-(i)
(c)-(ii)
(D) (a)-(i)
(b)-(iii)
(c)-(iii)
26. The most common method of entering text and numerical data into a computer system is through the use of a $\qquad$ .
(A) mouse
(B) keyboard
(C) mic
(D) scanner
27. What is the set of organized collection of information on Internet called?
(A) Home page
(B) Website
(C) Network
(D) All of these
28. Observe the chart given below and answer the question:

' $P$ ' is the $\qquad$ area.
(A) plot
(B) chart
(C) data
(D) land
29. Identify the parts of the Gmail message pane, then match them with their names given below.

(p) Move to
(q) Labels
(r) Settings
(s) Print mail
(t) Archive
(u) Delete
(A) (i) $\rightarrow$ (p); (ii) $\rightarrow$ (q); (iii) $\rightarrow$ (r); (iv) $\rightarrow$ (s); (v) $\rightarrow$ (t); (vi) $\rightarrow$ (u)
(B) (i) $\rightarrow$ (t); (ii) $\rightarrow$ (u); (iii) $\rightarrow$ (p); (iv) $\rightarrow$ (q); (v) $\rightarrow$ (r); (vi) $\rightarrow$ (s)
(C) (i) $\rightarrow$ (u); (ii) $\rightarrow$ (t); (iii) $\rightarrow$ (s); (iv) $\rightarrow$ (r); (v) $\rightarrow$ (q); (vi) $\rightarrow$ (p)
(D) (i) $\rightarrow$ (s); (ii) $\rightarrow$ (t); (iii) $\rightarrow$ (u); (iv) $\rightarrow$ (p); (v) $\rightarrow$ (q); (vi) $\rightarrow$ (r)
30. To save an image from the internet, the steps are given below. Put them in the correct order.
(i) Click on the Save button.
(ii) If you wish, you can rename the image by typing the name in the File name box.
(iii) Navigate to the folder in which you want to save the image.
(iv) A Save as dialog box pops up asking you where you want to save the image.
(v) Select the option Save image as...
(vi) A pop-up menu appears.
(vii) Right-click on the image you want to save.
(A) (i) $\rightarrow$ (ii) $\rightarrow$ (iii) $\rightarrow$ (iv) $\rightarrow$ (v) $\rightarrow$ (vi) $\rightarrow$ (vii)
(B) (i) $\rightarrow$ (iii) $\rightarrow$ (v) $\rightarrow$ (vii) $\rightarrow$ (ii) $\rightarrow$ (iv) $\rightarrow$ (vi)
(C) (ii) $\rightarrow$ (iv) $\rightarrow$ (vi) $\rightarrow$ (i) $\rightarrow$ (iii) $\rightarrow$ (v) $\rightarrow$ (vii)
(D) (vii) $\rightarrow$ (vi) $\rightarrow$ (v) $\rightarrow$ (iv) $\rightarrow$ (iii) $\rightarrow$ (ii) $\rightarrow$ (i)
31. A rectangle represents $\qquad$ in a flowchart.
(A) process
(B) input/output
(C) decision
(D) start/end
32. A $\qquad$ network covers larger geographical area than LAN but smaller geographical area than WAN.
(A) CAN
(B) PAN
(C) MAN
(D) TAN
33. What does the acronym WWW stand for?
(A) World Wealth Wood
(B) World Wide Web
(C) Women Welfare Web
(D) Work Wise Way

## Section C (Competency Based)

(This section contains 7 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which TWO are correct.)
34. MS Excel is a/an $\qquad$ used to enter a variety of data and then perform financial, mathematical and statistical $\qquad$ .
(A) data
(B) software
(C) calculations
(D) hardware
35. Which of the following is a type of artificial intelligence agent?
(A) Goal-based Al agent
(B) Learning Al Agent
(C) Copying AI Agent
(D) Unity-based AI Agent
36. The keyboard shortcuts to active the filter in a sheet are $\qquad$ .
(A)

(B)

(C)

(D)

37. Which of the following are the products of Apple?
(A) iOS
(B) Windows
(C) Linux
(D) MacOS
38. NLP stands for $\qquad$ . It is a $\qquad$ of AI.
(A) Natural Language Processing
(B) Natural Learning Process
(C) Domain
(D) Design
39. Which of these are NOT a part of the Paragraph group in Home tab in PowerPoint?
(A) Arrange
(B) Bullets and Numbering
(C) Quick Styles
(D) Convert to SmartArt
40. Which of these are a type of internet connection?
(A) Antivirus
(B) Broadband
(C) Dial-up
(D) Motherboard
GRADE

