

School Level Examination
SLE 2023



CYBER

Subject Code:

5 0 1

Total Questions: 30

Time: 1 hour

DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

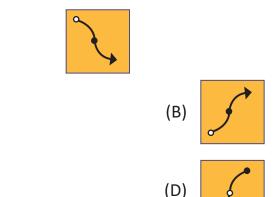
- All questions are compulsory.
- ➤ Read the instructions on the ANSWER SHEET and fill in your NAME, CLASS and OTHER INFORMATION.
- > To mark your choice of answer by darkening the circles in the **ANSWER SHEET**, use an **HB PENCIL** only.
- You MUST record your answers on the ANSWER SHEET only.
- There are **30 MULTIPLE CHOICE QUESTIONS**. Use the information provided to choose the **BEST** possible answer among the four 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.



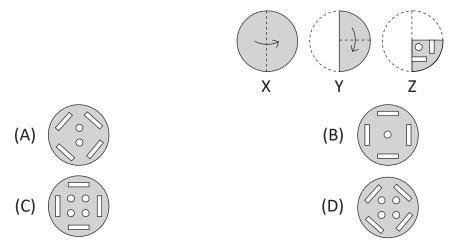
This question paper contains a total of 30 questions divided into three sections - A, B and C.

Section A (Logical Reasoning)

1. Choose the correct mirror image of the given figure (X), mirror is being placed to the right of the figure.



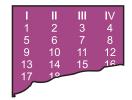
2. Three figures X, Y and Z showing a sequence of folding of a piece of paper. Fig. (Z) shows the manner in which the folded paper has been cut. Select a figure from the options which represents the unfolded form of Fig. (Z).



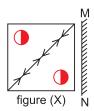
- 3. A piece of paper is torn. In which column was the number 88 appeared?
 - (A) I

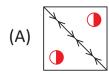
(C)

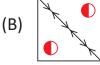
- (B) II
- (C) III
- (D) IV

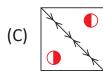


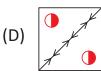
4. Select the mirror image of figure (X), if the mirror is placed along MN.











- 5. Five girls took part in a race. Beena finished before Priya but behind Latika. Garima finished before Zarrin but behind Priya. Who won the race?
 - (A) Beena

(B) Garima

(C) Latika

(D) Priya

Section B (Subject Specific)

- 6. The most commonly used standard data code to represent alphabetical, numerical and punctuation characters in electronic data processing system is called ______.
 - (A) ASCII

(B) EBCDIC

(C) BCD

- (D) IICSA
- 7. The keyboard shortcut to bring up the *Charms* bar is ______.







- (D) + D
- 8. In a computer keyboard the Alt, Ctrl, Shift, Del & Insert keys are known as ______.
 - (A) Standard keys

(B) Function keys

(C) Navigation keys

- (D) Special purpose keys
- 9. _____ refers to the shape or appearance of characters.
- (A) Smart Art

(B) Chart

(C) Textbox

(D) Font

10.	Which of these is a type of ROM?			
	(A) PROM	(B)	EPROM	
	(C) EEPROM	(D)	All of these	
11.	Which one of the following printers enthat is electrostatically sensitive?	mplo	ys a laser beam in addition to black powder	
	(A) Inkjet	(B)	Dot Matrix	
	(C) Laser	(D)	Daisy Wheel	
12.	In Window 10, the system boots directly into the screen.			
	(A) Desktop	(B)	Start	
	(C) Charms	(D)	Weather	
13.	The initial procedure when the computer starts is known as?			
	(A) Stand by	(B)	Sleep mode	
	(C) Booting	(D)	All of these	
14.	Which of the following is done by pressing Ctrl + A?			
	(A) Alight left	(B)	Select All	
	(C) Align right	(D)	Justify	
15.	In MS Excel, a is the name given to a file that comprises one or more worksheets for the purpose of data organisation.			
	(A) Workbook	(B)	Excelbook	
	(C) Spreadsheet	(D)	Datasheet	
16.	What is the keyboard shortcut for making a blank presentation?			
	(A) Ctrl + N	(B)	Ctrl + C	
	(C) Ctrl + V	(D)	Ctrl + S	
17.	Which of the following is used in Scratch to execute a series of instructions repeatedly until the loop is terminated?			
	(A) If Then	(B)	Forever	
	(C) Repeat until	(D)	Wait until	

18.	A website is a collection of	·			
	(A) Audio and video files				
	(B) HTML documents				
	(C) Graphic files				
	(D) All of these				
19.	What are the various kinds of robots?				
	(A) Wheeled robots	(B)	Humanoids		
	(C) Manipulators	(D)	All of these		
20.	1024 GB = 1	<i>(</i> -)			
	(A) MB	(B)	TB		
	(C) KB	(D)	None of these		
21.	What does the image depict in MS - \	Word [*]	?		
	(A) Rows	(B)	Columns		
	(C) Table	(D)	Chart		
22.	What will be the output of the following code when the green flag is clicked?				
	(A) Sprite will go to a random position	n	when Clicked		
	(B) Sprite will go to a specific position				
	(C) Sprite will say hello		go to random position ▼		
	(D) Sprite will say hello and go to a random position				
23.	When you delete a file or folder on computer.	computer, it will be stored in of the			
	(A) My PC	(B)	This PC		
	(C) Recycle Bin	(D)	File Explorer		
24.	Which of the following is used to calculate the sum of a range of cells in MS Excel?				
	(A) Σ	(B)			
	(C) 2	(D)	1:-6		



25. Match the following:

Column A	Column B
(i) RAM	(a) Non volatile memory
(ii) ROM	(b) To store huge amount of data usually inside the computer
(iii) DVD	(c) volatile memory
(iv) Hard Disk	(d) portable memory

- (A) (i)-(d), (ii)-(b), (iii)-(a), (iv)-(c)
- (B) (i)-(d), (ii)-(c), (iii)-(a), (iv)-(b)
- (C) (i)–(c), (ii)–(a), (iii)–(d), (iv)–(b)
- (D) (i)–(b), (ii)–(d), (iii)–(a), (iv)–(c)

Section C (Competency Enhancement)

- 26. Nisha is facing the problem of storage on her smartphone. She has lots of important data that she wants to carry everywhere with her. Which of the following devices would you suggest her to use to resolve the problem?
 - (A) Memory card
 - (B) Hard disk
 - (C) DVD
 - (D) None of these
- 27. Rakshit has written the following text in a cell of Excel workbook:

=6:6

What happens after typing the above text?

- (A) All cells of the 6th column is selected.
- (B) All cells of the 6th row is selected.
- (C) All cells of the 6th column and 6th row is selected.
- (D) Only the cell in which the text is written is selected.
- 28. Rahul is playing the game on a computer. He used a stick to control the movement of the game. What is the stick called?
 - (A) Iron Stick

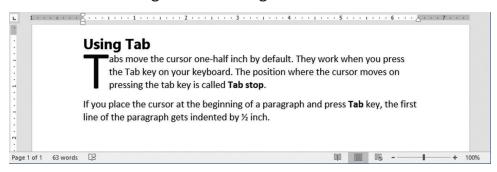
(B) Gold Stick

(C) Silver Stick

(D) Joystick



29. Sumita is observing the following document:



She is unable to identify the feature used to make the letter T large. Help her identify the feature.

(A) Symbol

(B) Drop Cap

(C) WordArt

- (D) Cover Page
- 30. Kamal has deleted a file by mistake by pressing the Delete key. Suggest the way to recover the deleted file.
 - (A) Right click on Recycle Bin icon on desktop \rightarrow Select the Empty Recycle Bin \rightarrow File will restore at its original location
 - (B) Double-click on Recycle Bin icon on desktop → Right-click on file to restore → Select Restore option → File will restore at its original location
 - (C) Right click on Recycle Bin icon on desktop \rightarrow Select Properties option \rightarrow Select the file to restore \rightarrow Click on OK button \rightarrow File will restore at its original location
 - (D) There is no way to restore a file.

CYBER

