

School Level Examination

SLE 2024

SET: I



Subject Code:

Total Questions: 30

Total Marks: 30

Time: 1 hour

CYBER

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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, darken 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**. Each question carries one mark. Use the information provided to choose the **BEST** possible answer among the four options. On your **ANSWER SHEET** darken 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.

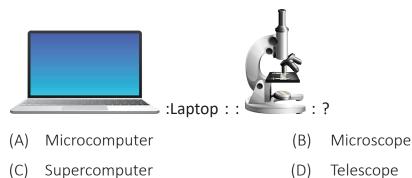
Section A (Logical Reasoning)

- 1. Twelve students are arranged in a row, with Sapna fourth from the left and Manya third from the right. What is the number of students between Sapna and Manya?
 - (A) 3 (B) 4

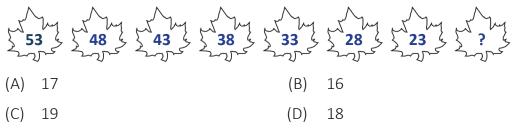
- (C) 6 (D) 5
- 2. Which number will replace the question mark?



- (C) 120 (D) 240
- 3. Choose the correct alternative:



4. What will come in place of question mark?



- 5. A number is put into a machine, a different number comes out. If 4 goes in, 32 comes out. If 5 goes in, 40 comes out. If 7 goes in 56 comes out. If 9 goes in ______ should come out.
 - (A) 36 (B) 72
 - (C) 45 (D) 63



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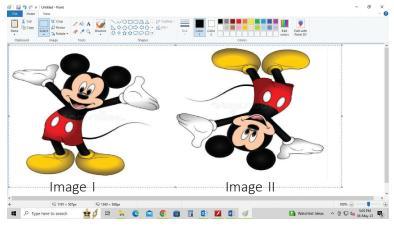
Section B (Subject Specific)

- 6. The output displayed on a computer is known as a _____ copy.
 - (A) Hard (B) Soft
 - (C) Temporary (D) Permanent
- 7. _____ is a tangible part of a computer system.
 - (A) Printer (B) Paint
 - (C) Windows (D) Word
- 8. What does this image depict in MS Word?



(A) Bold

- (B) Italics
- (C) Insert Text (D) Insert WordArt
- 9. Which command in Paint will change Image I to Image II?



(A) Crop

- (B) Rotate 180°
- (C) Rotate 90° (D) Flip Horizontal
- 10. The image given below is helpful in connecting to the Internet. What is the device known as?



(A) Walkie Talkie

(B) Telephone

(C) Modem

(D) Radio



11. ______ is a captivating, computer-generated world that looks and feels like the real world, where you can completely immerse yourself.

- (A) Immersive experiences
- (B) Augmented Reality
- (C) Virtual Reality (D) None of these

- 12. What does a scanner do?
 - (A) Prints a copy of scanned document.
 - (B) Sends as an email a digital copy of scanned document.
 - (C) Creates a digital copy of scanned document.
 - (D) None of these
- 13. Choose the odd one out:



14. Match the following:

Column I	Column II
(a)	(i) To draw a perfect circle
(b)	(ii) To draw a curve
(c) <u>></u>	(iii) To add a title to your drawing
(d)	(iv) To fill an area with the current color
(A) a-(ii), b-(iii), c-(i), d-(iv) (B) a-(ii), b-(i), c-(iv), d-(iii)	

(C) a-(iv), b-(i), c-(ii), d-(iii)

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- (D) a-(i), b-(iv), c-(iii), d-(ii)

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- 15. Where are the Save, Undo and Redo command buttons present?
 - (A) Quick Access Toolbar (B) Home tab
 - (C) Insert tab (D) Title bar
- 16. Unscramble the letters and select the CORRECT option.

SKBATRA

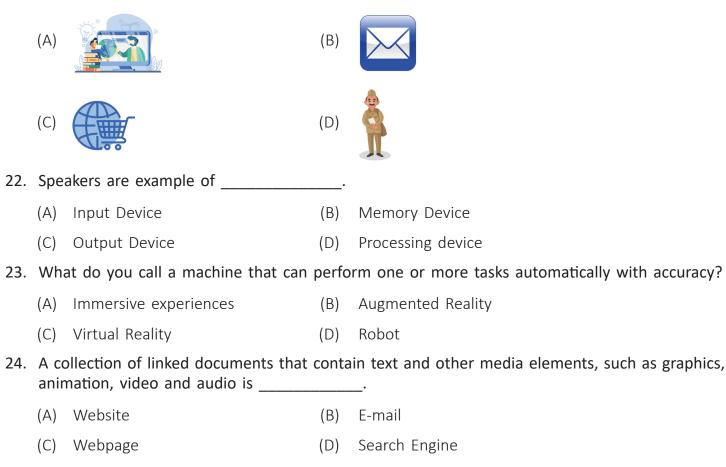
- (A) It is present at the bottom of the screen.
- (B) It is the main screen of the Windows 10 operating system.
- (C) To open it we need to click on the Start button.
- (D) It is a graphic representation of an application or a file.
- 17. Given below is the process of flipping an image in Paint. Arrange the jumbled steps in the CORRECT order.
 - (i) Click on Rotate command. You will see two options to flip.
 - (ii) Click on Select command and then click on Rectangular selection.
 - (iii) Click on Flip horizontal or Flip vertical.
 - (iv) Click on Home tab.
 - (v) Select the image by dragging the mouse over it.
 - (A) $(iv) \rightarrow (ii) \rightarrow (v) \rightarrow (iii)$ (B) $(iii) \rightarrow (ii) \rightarrow (v) \rightarrow (iv) \rightarrow (i)$
 - (C) $(iv) \rightarrow (ii) \rightarrow (v) \rightarrow (ii) \rightarrow (iii)$ (D) $(iv) \rightarrow (v) \rightarrow (ii) \rightarrow (iii) \rightarrow (i)$
- 18. Computer is derived from a word ______.
 - (A) storage (B) compute
 - (C) calculate (D) read
- 19. If you make a mistake while creating or editing a Word document, you can roll back to your previous work by using ______ command.
 - (A) (B)
 - (D)
- 20. GUI stands for _____.

(C)

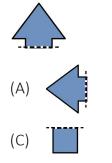
- (A) Geometrical User Interface
- (C) Graphical Unit Introduction
- (B) Graphical User Interface
- (D) Generation Unit Interface

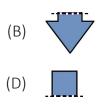


21. Which of the following enables us to send and receive messages within a few seconds?



25. Choose the mirror image of the following image:





Section C (Competency Enhancement)

- 26. Sarah wants to draw a free hand drawing in Paint. Which tool should she use for the same?
 - (A) Rectangle tool
- (B) Line tool
- (C) Pencil tool
- (D) Fill with color tool



27. Anaya wants to record her song on the computer. Which device should she use?



28. Riya saw her friend talking to a device and asking it questions, playing music, turning on lights, and many more. She was amazed by the technology. Which technology is used in that device?

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- (A) Artificial Intelligence (B) Robotics
- (C) Augmented Reality (D) Virtual Reality
- 29. Arya wants to open an existing saved file but she is not sure about the correct order of the steps involved in opening a file. Help her by putting the correct order of the steps:
 - (i) Select the Open option.
 - (ii) Find the location of your document.
 - (iii) Click on the File tab.
 - (iv) Click the Open button.
 - (v) Select the file to be opened.
 - $(A) \quad (iii) \rightarrow (ii) \rightarrow (i) \rightarrow (iv) \rightarrow (v) \qquad (B) \quad (iii) \rightarrow (i) \rightarrow (ii) \rightarrow (v) \rightarrow (iv)$
 - (C) (iii) \rightarrow (i) \rightarrow (ii) \rightarrow (iv) \rightarrow (v) (D) (iii) \rightarrow (i) \rightarrow (v) \rightarrow (iv)
- 30. Kaira wants to visit a Zoo with her family. She saw her father using a website to find out opening hours, ticket prices and directions to the zoo. She asked her father about the process. Help her understand what is a website.
 - (A) a type of tree (B) a place where you can buy toys
 - (C) a collection of web pages (D) a type of software

