



National Level Examination
NLE 2024

Cyber Grade 1

Subject Code:

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Total Questions: 30

Time: 1 hour

DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

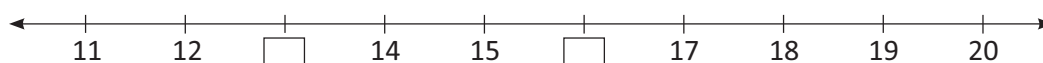
- All questions are compulsory.
- Read the instructions on the **ANSWER SHEET** and fill in your **NAME, CLASS** and **OTHER INFORMATION**.
- To mark your choice of answer by darkening the circles in the **ANSWER SHEET**, use an **HB PENCIL** only.
- You **MUST** record your answers on the **ANSWER SHEET** 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.
- $\frac{1}{2}$ **MARK** will be deducted for every **WRONG ANSWER**.
- 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. Read the instructions carefully before attempting these questions.

Section A (Logical Reasoning)

1. Choose the missing numbers on the number line.







- (A) 13 and 16 (B) 12 and 13
(C) 16 and 18 (D) 16 and 16

2. Look at the following pattern.



Which is the missing part?

- (A)  (B) 
(C)  (D) 

3. If



, then



- (A)  (B) 
(C)  (D) 

4. Asha has 3 notes of different denominations. The total value of these notes is ₹ 17. What are the denominations of the notes that she has?









- (A) ₹ 10, ₹ 4, ₹ 3 (B) ₹ 5, ₹ 5, ₹ 7
(C) ₹ 10, ₹ 5, ₹ 2 (D) ₹ 10, ₹ 5, ₹ 1

5. If Riya is my sister and Jojo is my brother, then Riya is Jojo's _____.

- (A) Mother (B) Sister
(C) Brother (D) Father

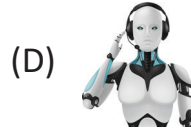


Section B (Subject Specific)

6. Choose the task from the given options that a computer can do for you.
- (A) Taking bath (B) Brushing teeth
(C) Play videos (D) Drink water
7. _____ are the main parts of a computer system.
- (A) Keyboard, Monitor, Mouse, Joystick
(B) Speakers, Pen Drive, Monitor, Keyboard
(C) Keyboard, Monitor, Mouse, CPU
(D) Keyboard, Mouse, Printer, Laser Pen
8. Which of the following keys cannot be completed with the given set of letters?
- N O S M R A P
- (A) I _ _ E _ T (B) H _ _ E
(C) D _ L _ T _ (D) B _ CK _ _ _ CE
9. Select the correct device in which you can run app.
- (A) Smartwatch (B) Tablet
(C) Mobile phone (D) All of these
10. Which of the following is NOT a tool of Tux Paint?
- (A)  (B) 
(C)  (D) 
11. Which device is used by your mother to wash clothes?
- (A)  (B) 
(C)  (D) 



12. Which of these is not a man-made thing?



13. Identify the pictures given below.



Which of the following words would it form by using the first letter of these pictures starting from left?

(A) TABTOP

(B) TABLET

(C) ELECTRONIC

(D) LAPTOP

14. Look at the given picture and identify it.

(A) Monitor

(B) Speakers

(C) Laptop

(D) Keyboard



15. Which of the following parts of computer can be connected wirelessly?

(A) Mouse

(B) Printer

(C) Keyboard

(D) All of these

16. Which of the following keys will be pressed with your fingers on the left hand?

(A) J

(B) A

(C) L

(D) P

17. Identify the following by reading the given hint.

It is called the brain of a computer.



18. A mouse without a tail is called _____.

(A) Tailless mouse

(B) Wireless mouse

(C) Wired mouse

(D) None of these.



19. The given option is used to _____.


- (A) select the shapes for your drawing
- (B) select the color for your drawing
- (C) select the tools for your drawing
- (D) Both (A) and (B).



20. Which of the following parts contains all the drawing tools that are required to make a drawing?


- (A) File Tab
- (B) Drawing Area
- (C) Ribbon
- (D) Fill with color tool

21. Which of the following is/are man-made electronic machines?

1.  2.  3. 

- (A) Only (2)
- (B) Only (1) and (3)
- (C) Only (2) and (3)
- (D) All of these

22. I can identify hurdles while I am cleaning. Who am I?

- (A)  (B) 
- (C)  (D) 

23. To open Paint, we click on Start button → Scroll to find letter P → Click on the _____.

- (A) Drawing
- (B) Paint
- (C) Painting
- (D) Colouring

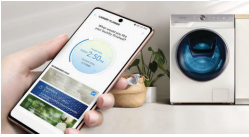



24. Where can we find the given tool in the Paint window?



- (A) Tools Group
- (B) Colors Group
- (C) Shapes Group
- (D) All of these



25. Match the following devices with their correct names:

Column I	Column II
(a) 	(i) Smartwatch
(b) 	(ii) Smart vacuum cleaner
(c) 	(iii) Smart speakers
(d) 	(iv) Smart washing machine
(e) 	(v) Smart refrigerator

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

Section C (Competency Enhancement)

26. Somya is going to Delhi for a meeting. She wants to carry a Paint file with her. Which device will you suggest to her for this purpose?

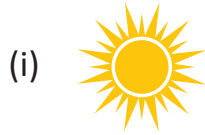
- (A) Printer (B) Speakers
 (C) Pen Drive (D) CPU

27. Ravi is making the following drawing in Paint. He wants to fill the colour in the screen quickly. Which tool should he use to do so?

- (A)  (B) 
 (C)  (D) 



28. Lucy's elder brother is pointing to the following things in a painting and asking her to identify the natural things. Help Lucy identify the natural things.



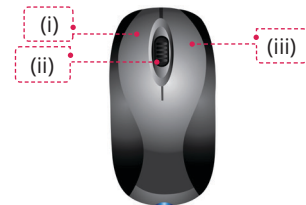
(A) Only (i) and (ii)

(B) Only (ii) and (iii)

(C) Only (i) and (iii)

(D) (i), (ii) and (iii)

29. Meena's teacher shows the following picture in the class and asks students to identify the correct names of the pointed parts. If you are the student of the that class, identify the correct names.



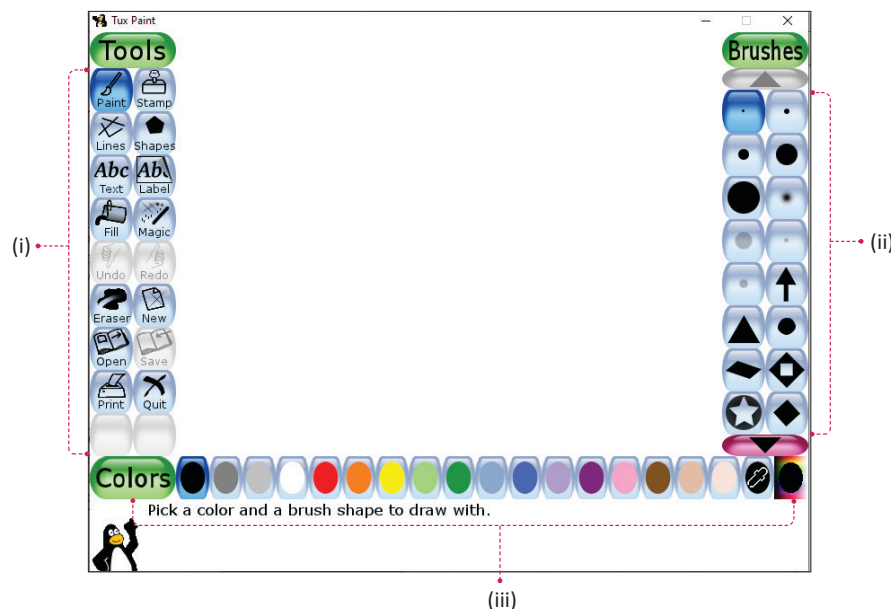
(A) (i) → Right Mouse Button, (ii) → Left Mouse Button, (iii) → Scroll Wheel

(B) (i) → Left Mouse Button, (ii) → Right Mouse Button, (iii) → Scroll Wheel

(C) (i) → Right Mouse Button, (ii) → Scroll Wheel, (iii) → Left Mouse Button

(D) (i) → Left Mouse Button, (ii) → Scroll Wheel, (iii) → Right Mouse Button

30. Anurag is new to Tux Paint. Help him identify the correct names of the parts of the Tux Paint window.



(A) (i) → Toolbar, (ii) → Selector, (iii) → Colors Palette

(B) (i) → Drawing Canvas, (ii) → Toolbar, (iii) → Colors Palette

(C) (i) → Colors Palette, (ii) → Drawing Canvas, (iii) → Toolbar

(D) (i) → Drawing Canvas, (ii) → Selector, (iii) → Toolbar

