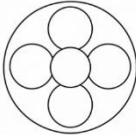




Delhi Public School Gandhinagar
Academic Session 2026-27

Student Name:				
Total Questions : 35		Guidelines for the Candidate		
Time : 1 hr				
1.	PATTERN & MARKING SCHEME			
	Section	(1)Logical Reasoning	(2)Computers & IT	(3)Achievers Section
	No. of Questions	5	25	5
	Marks per Ques.	1	1	2
2.	Additional 10 minutes will be given to the students to fill up the students' information before the start of the exam.			
3.	All questions are compulsory. There is no negative marking. Use of calculator is not permitted.			
4.	Write your Roll no, Name and Class clearly on the answer sheet and do not forget to sign.			
5.	There is only one correct answer hence mark one choice only.			
6.	Darken your choice with HB pencil or Blue/Black ball point pen.			
7.	Rough work should be done in the blank space provided in the booklet.			
8.	Return the answer sheet to the invigilator at the end of the exam. The question paper can be retained by the student.			

LOGICAL REASONING				
1.	1. Find the missing number in the pattern.			
	5, 10, 15, __, 25, 30			
	a) 18	b) 20	c) 22	d) 24
2.	How many circles are there in the picture?			
				
	a) 4	b) 5	c) 6	d) 7
3.	Which unit is best used to measure water in a bottle?			
	a) Kilometers	b) Meters	c) Litres	d) Centimeters
4.	Ravi skip-counted by 2s. Which number pattern is correct?			
	a) 2, 4, 6, 8	b) 2, 5, 8, 11	c) 2, 3, 5, 7	d) 2, 6, 10, 14
5.	There are 4 apples in one basket. How many apples are there in 6 baskets?			
	a) 20	b) 22	c) 24	d) 26

COMPUTER AND IT				
6.	Which device is used to type letters and numbers?			
	a) Mouse	b) Keyboard	c) Speaker	d) Monitor
7.	Which key is used to give space between words?			
	a) Shift	b) Enter	c) Spacebar	d) Ctrl
8.	Pressing and releasing the left mouse button once is called _____.			
	a) Drag	b) Right Click	c) Double Click	d) Left Click
9.	Which option is used to keep your work safely in the computer?			
	a) Open	b) Save	c) Delete	d) Print
10.	Which part of the computer looks like a television screen?			
	a) CPU	b) Keyboard	c) Monitor	d) Mouse
11.	Which key is used to move to the next line while typing?			
	a) Shift	b) Enter	c) Tab	d) Spacebar
12.	Which of these is an output device?			
	a) Keyboard	b) Mouse	c) Monitor	d) Scanner
13.	Which computer can be easily carried from one place to another?			
	a) Desktop	b) CPU	c) Laptop	d) Printer
14.	Which mouse button is mostly used to open files and folders?			
	a) Right Button	b) Left Button	c) Middle Button	d) Scroll Button
15.	Which key removes letters to the left side of the cursor?			
	a) Caps Lock	b) Shift	c) Backspace	d) Enter
16.	Which device is used to print documents on paper?			
	a) Monitor	b) Mouse	c) Keyboard	d) Printer
17.	MS Paint is mainly used for _____.			
	a) Listening to music	b) Drawing pictures	c) Watching videos	d) Typing stories
18.	Which device stores information in a computer?			
	a) Hard Disk	b) Mouse	c) Keyboard	d) Speaker
19.	What is the default background colour in MS Paint?			
	a) Black	b) White	c) Blue	d) Green
20.	Which key is called the longest key on the keyboard?			
	a) Enter	b) Spacebar	c) Shift	d) Cap Lock
21.	Which tool is used to fill the colour in MS Paint?			
	a) Eraser	b) Pencil	c) Fill With Color	d) Magnifier
22.	Which tool is used to type words in MS Paint?			
	a) Text Tool	b) Brush Tool	c) Eraser Tool	d) Shape Tool

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23.	Arrow keys help us to move the _____.							
	a)	Mouse	b)	Cursor	c)	Speaker	d)	Printer
24.	Which of the following is not a computer part?							
	a)	Keyboard	b)	Monitor	c)	Fan	d)	Mouse
25.	A mouse is a _____ device.							
	a)	Output	b)	Input	c)	Storage	d)	Sound
26.	Computers are useful because they _____.							
	a)	Work very fast	b)	Store information	c)	Do not get tired	d)	All of these
27.	Which device helps us to scan pictures into a computer?							
	a)	Monitor	b)	Scanner	c)	Speaker	d)	Printer
28.	Which of the following is not an output device?							
	a)	Monitor	b)	Printer	c)	Speaker	d)	Keyboard
29.	Computers are used in schools for _____.							
	a)	Making report cards	b)	Teaching students	c)	Keeping records	d)	All of these
30.	Scientists used computer for _____							
	a)	Playing games	b)	Research work	c)	Cooking food	d)	Washing Clothes
ACHIEVERS SECTION								
31.	Which device stores data using a laser beam?							
	a)	RAM	b)	CD-ROM	c)	Mouse	d)	Keyboard
32.	Identify the output device among the following.							
	a)	Monitor and Printer	b)	Keyboard and Mouse	c)	Scanner and Mouse	d)	Keyboard and Scanner
33.	Which small, hand-held device is used to move the cursor to a specific location on the screen?							
	a)	Mouse	b)	Frog	c)	Cat	d)	Key pad
34.	Another name for a monitor is _____.							
	a)	CPU	b)	VDU (Visual Display Unit)	c)	Printer	d)	Scanner
35.	MS Paint is available in which operating system?							
	a)	Windows	b)	DOS	c)	Linux	d)	Andriod

ANSWER KEY

1	b	9	b	17	b	25	b	33	a
2	c	10	c	18	a	26	d	34	b
3	c	11	b	19	b	27	b	35	a
4	a	12	c	20	b	28	d		
5	c	13	c	21	c	29	d		
6	b	14	b	22	a	30	b		
7	c	15	c	23	b	31	b		
8	d	16	d	24	c	32	a		

National Cyber Olympiad (NCO) Level-1 Pattern

Class	Section	No. of Questions	Marks per Question	Total Marks
1 to 4	Logical Reasoning	5	1	5
	Computers & IT	25	1	25
	Achievers Section	5	2	10
	Grand Total	35		40
5 to 12	Logical Reasoning	10	1	10
	Computers & IT	35	1	35
	Achievers Section	5	3	15
	Grand Total	50		60