











## Delhi Public School Gandhinagar

**Academic Session 2026-27**

<b>Student Name:</b>				
<b>Total Questions : 35</b>		<b>Guidelines for the Candidate</b>		
		<b>Time : 1 hr</b>		
1.	<b>PATTERN &amp; MARKING SCHEME</b>			
	<b>Section</b>	<b>(1)Logical Reasoning</b>	<b>(2)Computers &amp; IT</b>	<b>(3)Achievers Section</b>
	<b>No. of Questions</b>	<b>5</b>	<b>25</b>	<b>5</b>
	<b>Marks per Ques.</b>	<b>1</b>	<b>1</b>	<b>2</b>
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.			

<b>LOGICAL REASONING</b>				
1.	Find the missing number.			
	a) 31	b) 43	c) 52	d) 69
2.	Find the missing numbers in the series 3,6,11,18,27, __,51, ____?			
	a) 30,55	b) 34,60	c) 38,66	d) 42,71
3.	Which would be the BEST unit use to measure your mango shake?			
	a) Meters	b) Kilometers	c) Centimeters	d) Litres
4.	Lisa skip-counted by 3s to make a number pattern. Which of these could be Lisa's number pattern?			
	a) 12, 16, 20, 24	b) 12, 18, 21, 24	c) 12, 15, 20, 24	d) 12,15, 18, 21

5.	2+3+16=10 + _____			
	a) 9	b) 21	c) 10	d) 11
<b>COMPUTER AND IT</b>				
6.	Which of the following icons is used to draw perfect circle in MS-Paint of Windows 7?			
	a) 	b) 	c) 	d) 
7.	A _____ displays all the work that we do on a computer.			
	a) Monitor	a) Mouse	a) Keyboard	a) None of these
8.	When we press and release the right button once it is known as _____.			
	a) Click	b) Left Click	c) Right Click	d) Centre Click
9.	The parts of computer that we can touch are called _____.			
	a) Software	b) Hardware	c) Internal Parts	d) All of these
10.	How do you display the Start menu?			
	a) Click on Start Button	b) Click on Computer icon	c) Click on Recycle Bin icon	d) Click on File menu
11.	What is the name of the software that you use to browse the internet?			
	a) Web browser	b) MS Word	c) Search engine	d) MS Outlook
12.	What can be done with the help of a mouse?			
	a) Point on menus	b) Draw and paint	c) Select multiple items	d) All of these
13.	Monitor is also called as _____.			
	a) VDU	b) CPU	c) ALU	d) All of these
14.	Which button do you click to close a program or window?			
	a) Minimize	b) Maximize	c) Close	d) None of these
15.	One can go to the next line by pressing _____ key.			
	a) Caps Lock	b) Enter	c) Tab	d) Shift
16.	You will take the printout of data by using			
	a) 	b) 	c) 	d) 
17.	MS-Paint can be used to _____.			
	a) Draw pictures	b) Open images	c) Colour pictures	d) All of these
18.	What is the main function of a computer's hard disk?			
	a) To display images	b) To store data	c) To print documents	d) To write emails.
19.	In the MS-Paint toolbox, the curve shape tool is used to draw _____.			
	a) Open curves	b) Straight lines only	c) Stars only	d) All of these
20.	_____ is the brain of computer.			
	a) ALU	b) Processor	c) CPU	d) None of these
21.	What does "WWW" stand for in a website address like 'www.example.com'?			
	a) Web of Wonders	b) Web World Wibe	c) World of wonders	d) World Wide Web

22.	What is a folder on a computer used for?			
	a) Playing games	b) Storing files	c) Sending emails	d) Surfing on internet
23.	It moves the cursor up, down, left or right without erasing characters.			
	a) Arrow Keys	b) Return key	c) Control key	d) Spacebar key
24.	Short cut key for saving a document.			
	a) Ctrl + A	b) Ctrl + P	c) Ctrl + S	d) Ctrl + C
25.	What is the purpose of a computer's speaker?			
	a) To display images	b) To print documents	c) To play sound	d) To record audio
26.	What is the purpose of computer's webcam?			
	a) To take photos	b) To capture videos	c) Used in video conferencing	d) All of these
27.	_____ helps you to bring your printed work on computer.			
	a) Scanner	b) Printer	c) Keyboard	d) Monitor
28.	Which of the following is not an output device?			
	a) Projector	b) Monitor	c) Printer	d) Keyboard
29.	In hospitals, computers are used for _____.			
	a) Maintaining patients records	b) Preparing discharge slips	c) Maintaining case histories of patients	d) All of these
30.	Scientists used computer for _____			
	a) Research Work	b) Bill	c) Report cards	d) Customers
<b>ACHIEVERS SECTION</b>				
31.	Complete the analogy: Watching YouTube: Video Screaming::Video Calling:_____			
	a) Visual Reality	b) Playing Games	c) Online Communication	d) Drawing
32.	Henry made a mistake in his drawing and wants to undo it. He should press _____ shortcut key.			
	a) CTRL + S	b) CTRL + Z	c) CTRL + N	d) CTRL + P
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.	Computer screen can be named as _____			
	a) Monitor	b) VDU (Visual Display Unit)	c) Both a) and b)	d) None of these
35.	Which of the following is NOT an example of search engine?			
	a) Facebook	b) Google	c) Bing	d) Yahoo

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

### 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
	<b>Grand Total</b>	35		40
5 to 12	Logical Reasoning	10	1	10
	Computers & IT	35	1	35
	Achievers Section	5	3	15
	<b>Grand Total</b>	50		60