Delhi Public School Gandhinagar
Academic Session 2025-26
Computer Science Aptitude Test (CSAT)

GANDHINAGAR

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**

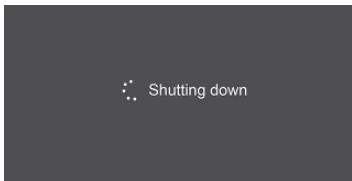|	
2.	Additional 10 minutes will be given to the students to fill up the students' information before the start of the exam.
3.	All questions are compulsory. There is no negative marking. Use of calculator is not permitted.
4.	Write your Roll no, Name and Class clearly on the answer sheet and do not 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.	Find the missing number in the given number pattern. 20,17,14 ,?,8			
	(A) 11	(B) 12	(C) 13	(D) 10
2.	Select the odd one out.			
	(A) 5 + 3	(B) 6 + 2	(C) 4 + 6	(D) 7 + 1
3.	Which of the following is heaviest ?			
	(A)	(B)	(C)	(D)
4.	Which of the following have 2 curved lines only? P Q R S			
	(A) P	(B) Q	(C) R	(D) S
5.	Which day come after Tuesday?			
	(A) Wednesday	(B) Monday	(C) Sunday	(D) Saturday

COMPUTERS AND INFORMATION TECHNOLOGY

6.	A smartphone can be used for _____.							
	(A)	Playing games	(B)	Listening music	(C)	Video calling	(D)	All of these

7.	To listen to songs on your computer, you should use _____.

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

8.	Pressing and releasing the mouse button means _____.							
	(A)	Typing	(B)	Clicking	(C)	Hitting	(D)	Pushing

9.	Which of the following is the longest key on the keyboard?							
	(A)	Enter key	(B)	Shift Key	(C)	Spacebar key	(D)	Delete key

10.	The full form of VDU?							
	(A)	Visual Display Unit	(B)	Visual Desktop Unit	(C)	Vision Display Unit	(D)	None of above

11.	Paper printout of a document is known as							
	(A)	Softcopy output	(B)	Hardcopy output	(C)	Permanent Output	(D)	All of above

12.	Computers are used in schools for keeping _____							
	(A)	Music	(B)	Games	(C)	Ticket	(D)	Fee records

13.	_____key is the longest key on the keyboard.							
	(A)	Spacebar	(B)	Enter	(C)	Delete	(D)	Backpace

14.	_____works with electricity.							
	(A)	Tablet	(B)	Laptop	(C)	Smartphone	(D)	Computer

15.	The bar seen at the bottom of the desktop is called the _____							
	(A)	Icons	(B)	Pointer	(C)	Start Button	(D)	Taskbar

16.	_____helps you type text on a monitor.							
	(A)	Keyboard	(B)	CPU	(C)	Mouse	(D)	Printer

17.	The key sequence used to select the whole document is_____							
	(A)	Ctrl+E	(B)	Ctrl+Z	(C)	Ctrl+R	(D)	Ctrl+ A

18.	_____is a natural things.							
	(A)	Computer	(B)	Car	(C)	River	(D)	Robot

19.	_____is used to draw box.							
	(A)	Oval	(B)	Rectangle	(C)	Line	(D)	Brush

20.	Which of the following is not a feature of MS Paint?							
	(A)	It can be used to create , edit and print pictures.	(B)	It can be used to draw pictures ,cartoons ,maps and subject	(C)	It can be used to write and edit letters and emails.	(D)	It can be used to view and edit scanned pictures.

			materials.					

21.	You should not _____in a computer room.							
	(A)	Eat and Drink	(B)	Study	(C)	Sit straight	(D)	Drawing

22.	Which keys will you use to type phone number?							
	(A)	Alphabet	(B)	Number	(C)	Enter	(D)	Delete

23.	Which tools is used to colour your drawing in Paint?							
	(A)	Line	(B)	Rectangle	(C)	Fill with colour	(D)	Circle

24.	Which of the following is a machine?							
	(A)	Flower	(B)	Clouds	(C)	Car	(D)	Blackboard

25.	A light-weight and compact machine, capable of doing everything which a desktop computer can do, is _____.							
	(A)		(B)		(C)		(D)	

26.	A mouse generally has_____buttons.							
	(A)	Four	(B)	Two	(C)	One	(D)	Four

27.	A small picture that represent something on the screen is such as an application is called as							
	(A)	Icon	(B)	Photo	(C)	Modem	(D)	Bullet

28.	When you start the computer the first screen which you see is							
	(A)	Desktop	(B)	Wallpaper	(C)	Icon	(D)	Monitor

29.	There are _____ shift keys on a standard keyboard.							
	(A)	One	(B)	Two	(C)	Three	(D)	Four

30.	CPU is called brain of computer. What does CPU stands for?							
	(A)	Central Processing Unit	(B)	Control Processing Unit	(C)	Calculation Processing Unit	(D)	Computer Process Unit

ACHIEVERS SECTION

31.	Which icon is used to show the contents inside the computer?							
	(A)	My Computer	(B)	Control panel	(C)	Recycle Bin	(D)	Internet Explorer

32.	Which of the following statements is CORRECT with respect to the given icon of MS-Paint in Windows 10?							
	(A)	It can be used as a Color Picker tool.	(B)	It is known as Crayon brush.	c)	It is found under View tab.	d)	None of these

33.	When does this image appear on the screen?						
	(A) After you click on the sleep button from the start menu.		(B) After you click on the shutdown button from the start menu.		(C) After you click on the Recycle button.		(D) All of above
34.	On which key is the given symbol found on the keyboard? ⏎						
	(A) Enter key		(B) Ctrl key		(C) Shift key		(D) Arrow key
35.	Richard was given a task to copy and paste pictures in a document. By mistake he pasted the wrong picture. Which option should he now choose to reverse the changes made?						
	(A) Redo		(B) Undo		c) Cut		d) Paste

ANSWER KEY

1	A	9	C	17	D	25	D	33	B
2	C	10	A	18	C	26	B	34	A
3	B	11	B	19	B	27	A	35	A
4	C	12	D	20	C	28	A		
5	A	13	A	21	A	29	B		
6	D	14	D	22	B	30	A		
7	B	15	D	23	C	31	A		
8	B	16	A	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