



# Pragyata

Technotrez

Class VIII

Sample Paper

Date: DD/MM/YYYY

---





Name: \_\_\_\_\_ Mobile No: \_\_\_\_\_  
Class: \_\_\_\_\_ Age: \_\_\_\_\_ Enrolment Number: \_\_\_\_\_  
School: \_\_\_\_\_

### General Instructions:

Fill the above information neatly and correctly.  
The Paper consists of 50 questions.  
The Time Limit for solving the paper is 60 minutes.  
Tick the correct option for Objective Type Questions.  
Fill in the blanks for Fill Up's.  
No rough work is allowed on the test paper.  
Each question carries one mark.  
There is no negative marking.

---

### **Objective Type Questions: Tick the Correct Option.**

- Q1. In which year was the first computer mouse invented?  
A) 1980                      B) 1963                      C) 1941                      D) 1958
- Q2. The invention of the transistor or semiconductor was one of the most important developments leading to personal computer revolution. Which company invented the transistor in 1947?  
A) Bell Laboratories                      C) Motorola  
B) IBM                      D) Xerox
- Q3. This was the first successful computer with a graphical user interface (GUI) and a mouse. It costs \$10000.  
A) PARAM                      C) Apple Lisa  
B) ENIAC                      D) Cray 1
- Q4. Who out of the following is not a co-founder of Facebook?  
A)                       B)                       C)                       D) 
- Q5. Which writer or filmmaker created the robot 'Sonny'?  
A) George Lucas                      C) The Wachowski Brothers  
B) Isaac Asimov                      D) S. Shankar

Q6. What are online manners and behaviour called?

- A) Onletiquette      B) Netsuite      C) Netiquette      D) Network Etiquette

Q7. The most complicated silicon chips are \_\_\_\_\_ containing a million or more transistors.

- A) Wafers      B) Microchips      C) SiMicros      D) Microprocessors

Q8. Where are the headquarters of Google Inc. located?

- A) Menlo Park, California, United States of America  
B) Redmond, Washington, United States of America  
C) Cupertino, California, United States of America  
D) Mountain View, California, United States of America

Q9. Which communication service is associated with this logo?

- A) Hike  
B) Google Hangouts  
C) Facebook Messenger  
D) Viber



Q10. 'nothing like anything' is the tagline of which company?

- A) Samsung      B) Panasonic      C) Sony      D) Micromax

Q11. What type of data can the 'Memo' data type store in MS-Access?

- A) Alphabets      B) Numbers      C) Alphanumeric      D) Attachments

Q12. SQL is a standard language for accessing databases. What does SQL stand for?

- A) Standard Query Language      C) Server Query Language  
B) Structured Query Language      D) Sorting Query Language

Q13. Which of the following is a C language function for displaying the output on the screen?

- A) clrscr()      B) scanf()      C) printf()      D) getch()

Q14. What metal is used in SIM cards?

- A) Gold      B) Silver      C) Silicon      D) Chromium

Q15. What is the full form of GIGO?

- A) Gaming In Gaming Out      C) Go In Go Out  
B) Get In Get Out      D) Garbage In Garbage Out

Q16. Which of the following is not a video sharing site?

- A)  B)  C)  D) 

Q17. Which of these terms describes someone who likes to show up and wreak havoc on Internet forums and newsgroups?

- A) Trolls      B) Gnomes      C) Elves      D) Prolines

Q18. Choose the most suitable word for this image.

- A) Windows Movie Maker  
B) Windows Media Player  
C) VLC Movie Maker  
D) VLC Media Player



Q19. Which tab contains the option for adding a new record in MS-Access?

- A) Add                      B) Create                      C) Insert                      D) Home

Q20. Which option is used for creating a customized form in MS-Access?

- A) Form Wizard              B) Wizard Form              C) Form Customize              D) Customize Form

**Fill Up's: Fill in the blanks.**

Q21. In digital imaging, a \_\_\_\_\_ is the smallest piece of information of an image.

Q22. A computer \_\_\_\_\_ is a computer program, capable of copying itself and infecting a computer without the user knowing about it.

Q23. The abbreviation MMS stands for \_\_\_\_\_ in the context of sending messages.

Q24. The Global Positioning System (GPS) was developed in the 1970s for the \_\_\_\_\_.

Q25. \_\_\_\_\_ released WordPress, a popular blogging tool, along with Little in May 2003.

Q26. \_\_\_\_\_ is the most important standard for mobile phone in the world.

Q27. The internet was started by the US Military in 1969 as a network of computer that could survive a nuclear attack called \_\_\_\_\_.

Q28. WhatsApp is now owned by \_\_\_\_\_.

Q29. In MS-Access, other embedded forms contained in forms are called \_\_\_\_\_.

Q30. \_\_\_\_\_ is a C language function used to clear the output screen.

**Word Search: Words have been placed upwards, downwards, backwards and sideward.**

Q31. An IT company with the name of a fruit

Q34. India's Human Computer (Woman)

Q32. The Father of Computer Graphics

Q35. Famous social-networking site founded by Reid Hoffman

Q33. Which company developed the ZenFone series?

Q36. A feature that allows you to browse private without having your true identity concealed

Q37. Amazon, Snapdeal, EBay, Myntra, etc. are examples of \_\_\_\_\_.

Q39. Original (Now nickname) name of Google

Q38. Name of the first camera ever made

Q40. What does LAN stand for?

A	S	D	F	G	H	J	K	L	M	N	B	V	C	C	X	Z	Q	W	E	R	Y
S	D	A	S	U	S	E	N	G	E	L	B	A	R	T	A	E	N	G	K	E	U
E	N	G	E	N	G	E	L	B	L	A	C	K	B	E	R	R	Y	E	N	C	I
U	K	I	U	K	I	L	O	E	N	G	E	L	B	A	R	T	A	U	K	O	O
E	A	B	V	T	G	B	Y	U	K	I	L	O	P	Q	A	Z	D	V	T	M	P
U	X	A	K	O	O	C	L	V	T	G	B	Y	H	N	M	U	S	K	O	M	O
V	S	C	O	Q	P	N	O	Q	O	T	I	N	G	O	C	N	I	Y	G	E	I
K	C	K	P	D	O	I	P	D	O	Q	B	U	O	O	Q	E	N	I	T	R	U
Y	D	R	H	F	K	D	H	F	P	D	L	I	Z	P	D	U	K	K	J	C	Y
I	V	U	M	E	J	E	M	E	H	F	P	A	A	H	F	V	T	N	B	E	T
K	F	B	U	N	N	K	U	N	M	E	D	O	M	M	E	K	O	F	K	W	R
N	B	O	L	A	B	N	L	A	J	Y	K	O	D	A	K	Y	G	I	T	E	E
F	G	P	L	O	G	I	L	O	O	Q	B	U	O	O	E	N	G	E	L	B	E
I	N	H	O	Q	F	L	O	Q	P	D	L	I	Z	P	U	K	I	L	O	S	W
F	H	M	P	D	P	O	P	D	H	F	P	A	A	H	Q	B	U	O	O	Q	Q
Y	I	V	A	N	S	U	T	H	E	R	L	A	N	P	D	L	I	Z	P	D	L
H	E	N	G	E	L	B	A	R	T	A	E	N	G	H	F	P	A	A	H	F	K
E	S	H	A	K	U	N	T	A	L	A	D	E	V	M	E	D	O	M	M	E	J
E	N	G	E	L	B	A	R	T	A	E	N	G	E	U	N	C	E	A	U	N	H
Q	D	Y	H	K	R	O	W	T	E	N	A	E	R	L	A	K	Z	E	L	A	G
I	T	I	O	N	S	P	V	I	T	I	O	N	S	U	N	C	E	T	E	Q	W

**Word Scramble: Unscramble the given groups of letters while using the provided hints, to form meaningful words.**

Q. No.	Hint	Scrambled Word	Unscrambled Word
41.	A popular e-mail service and search engine	O O H A Y	
42.	It displays the contents of the active cell	R O F L A M U A R B	
43.	India's first supercomputer	M A A R P	
44.	'Constant' is another name for this type of data	R E B M U N	
45.	A mobile operating system	N A I D O D R	
46.	Current CEO of Apple Inc.	I M T O C O K	
47.	He has been called one of the technology's 'Best and Brightest' by BusinessWeek.	C K A J O R D Y S E	
48.	Launched the first laptops	N E R B O S O	
49.	He created Hotmail along with Jack Smith in 1996	R E E B S A H A B T A I	
50.	A circuit board used by personal computers with a number of chips mounted on it.	H E R T O M O A B D R	

# Answer Key

1.	B	11.	C	21.	pixel
2.	A	12.	B	22.	virus
3.	C	13.	C	23.	Multimedia Messaging Service
4.	D	14.	A	24.	US Air Force
5.	B	15.	D	25.	Matt Mullenweg
6.	C	16.	D	26.	Global System for Mobile (GSM)
7.	D	17.	A	27.	ARPANET
8.	D	18.	D	28.	Facebook Inc.
9.	B	19.	D	29.	subforms
10.	D	20.	A	30.	clscr()

A	S	D	F	G	H	J	K	L	M	N	B	V	C	C	X	Z	Q	W	E	R	Y
S	D	A	S	U	S	E	N	G	E	L	B	A	R	T	A	E	N	G	K	E	U
E	N	G	E	N	G	E	L	B	L	A	C	K	B	E	R	R	Y	E	N	C	I
U	K	I	U	K	I	L	O	E	N	G	E	L	B	A	R	T	A	U	K	O	O
E	A	B	V	T	G	B	Y	U	K	I	L	O	P	Q	A	Z	D	V	T	M	P
U	X	A	K	O	O	C	L	V	T	G	B	Y	H	N	M	U	S	K	O	M	O
V	S	C	O	Q	P	N	O	Q	O	T	I	N	G	O	C	N	I	Y	G	E	I
K	C	K	P	D	O	I	P	D	O	Q	B	U	O	O	Q	E	N	I	T	R	U
Y	D	R	H	F	K	D	H	F	P	D	L	I	Z	P	D	U	K	K	J	C	Y
I	V	U	M	E	J	E	M	E	H	F	P	A	A	H	F	V	T	N	B	E	T
K	F	B	U	N	N	K	U	N	M	E	D	O	M	M	E	K	O	F	K	W	R
N	B	O	L	A	B	N	L	A	J	Y	K	O	D	A	K	Y	G	I	T	E	E
F	G	P	L	O	G	I	L	O	O	Q	B	U	O	O	E	N	G	E	L	B	E
I	N	H	O	Q	F	L	O	Q	P	D	L	I	Z	P	U	K	I	L	O	S	W
F	H	M	P	D	P	O	P	D	H	F	P	A	A	H	Q	B	U	O	O	Q	Q
Y	I	V	A	N	S	U	T	H	E	R	L	A	N	P	D	L	I	Z	P	D	L
H	E	N	G	E	L	B	A	R	T	A	E	N	G	H	F	P	A	A	H	F	K
E	S	H	A	K	U	N	T	A	L	A	D	E	V	M	E	D	O	M	M	E	J
E	N	G	E	L	B	A	R	T	A	E	N	G	E	U	N	C	E	A	U	N	H
Q	D	Y	H	K	R	O	W	T	E	N	A	E	R	L	A	K	Z	E	L	A	G
I	T	I	O	N	S	P	V	I	T	I	O	N	S	U	N	C	E	T	E	Q	W

Q. No.	Hint	Scrambled Word	Unscrambled Word
41.	A popular e-mail service and search engine	O O H A Y	Yahoo
42.	It displays the contents of the active cell	ROFLAMU ARB	Formula Bar
43.	India's first supercomputer	M A A R P	PARAM
44.	'Constant' is another name for this type of data	R E B M U N	Number
45.	A mobile operating system	N A I D O D R	Android
46.	Current CEO of Apple Inc.	I M T O C O K	Tim Cook
47.	He has been called one of the technology's 'Best and Brightest' by BusinessWeek.	C K A J O R D Y S E	Jack Dorsey
48.	Launched the first laptops	N E R B O S O	Osborne
49.	He created Hotmail along with Jack Smith in 1996	R E E B S A H A B T A I	Sabeer Bhatia
50.	A circuit board used by personal computers with a number of chips mounted on it.	H E R T O M O A B D R	Mother Board