

Question booklet for Written test for PDCA (M-CA-6494)

Question Booklet Set : A

Full Marks : 50

Qualifying Marks : 17

Do Not Open This Booklet Until You Are Asked To Do So

Read The Following Instructions Carefully

1. The duration of the examination is **1 Hour**. No extra time will be allowed.
2. The question paper contains **50 (Fifty) MCQ questions**, each carrying **1 mark**.
3. The minimum qualifying marks is **17 Marks**.
4. Candidates must write their **Name, Roll Number, and Enrollment Number** clearly on the **Front Page only**.
5. Writing name inside the answer sheet is strictly prohibited.
6. Use **Black Ball Point Pen only**. Pencil, gel pen, or correction fluid is not allowed.
7. Each question is followed by multiple options. Mark only **one correct answer** clearly.
8. Multiple markings for a single question will be treated as incorrect.
9. Do not make any stray marks on the answer sheet.
10. **Mobile phones, smart watches, calculators, Bluetooth devices, earphones, or any electronic gadget** are strictly prohibited inside the Examination Hall.
11. **Books, notes, chits, loose papers, or any written material** are not allowed.
12. No extra sheet or rough paper will be provided. Rough work must be done only in the space provided.
13. Candidates must reach the examination hall at least **30 minutes before** commencement of the exam.
14. No candidate shall leave the Examination Hall within the first 30 minutes.
15. Maintain complete silence and discipline throughout the examination.
16. Any candidate found using unfair means shall be immediately disqualified.
17. The **Question Booklet** and **Answer Sheet** must be returned to the **Invigilator** before leaving the hall.
18. Candidates must sign the attendance sheet before leaving.
19. Any damage to the answer sheet will be the responsibility of the candidate.
20. The decision of the RNDIT Examination Authority shall be **final and binding** in all matters related to the examination.

Name:- _____ Course Duration _____		PASTE A RECENT PASSPORT SIZE PHOTOGRAPHY
Date of Birth :- _____ Course & Code:- _____		
Roll Number:- _____ Enrollment Number :- _____		
	<i>Verified and found correct</i>	
<i>Full Signature of the Candidate</i>	<i>Singnature of the Invigilator with date</i>	

QUESTION SECTION START

- Start answering from Question No. 1
 - Tick (✓) only one correct answer
 - Each question carries 1 mark
-

INTRODUCTION TO COMPUTER

50 MCQ (Tick ✓ the Correct Answer in the Box) (□)

1. Computer is an electronic machine used to:

- A) Store food
- B) Process data
- C) Drive vehicle
- D) Play music only

2. The brain of the computer is:

- A) Monitor
- B) CPU
- C) Mouse
- D) Printer

3. CPU stands for:

- A) Central Process Unit
- B) Central Processing Unit
- C) Computer Processing Unit
- D) Control Processing Unit

4. Full form of RAM is:

- A) Read Access Memory
- B) Random Access Memory
- C) Run Access Memory
- D) Real Access Memory

5. Full form of ROM is:

- A) Read Only Memory
- B) Run Only Memory
- C) Random Only Memory
- D) Real Only Memory

6. Which is an input device?

- A) Printer
- B) Monitor
- C) Keyboard
- D) Speaker

7. Which is an output device?

- A) Mouse
- B) Scanner
- C) Monitor
- D) Keyboard

8. 1 Byte equals:

- A) 4 bits
- B) 8 bits
- C) 16 bits
- D) 2 bits

9. The father of computer is:

- A) Bill Gates
- B) Charles Babbage
- C) Steve Jobs
- D) Alan Turing

10. Computer works on:

- A) Decimal system
- B) Binary system
- C) Octal system
- D) Roman system

11. IPO stands for:

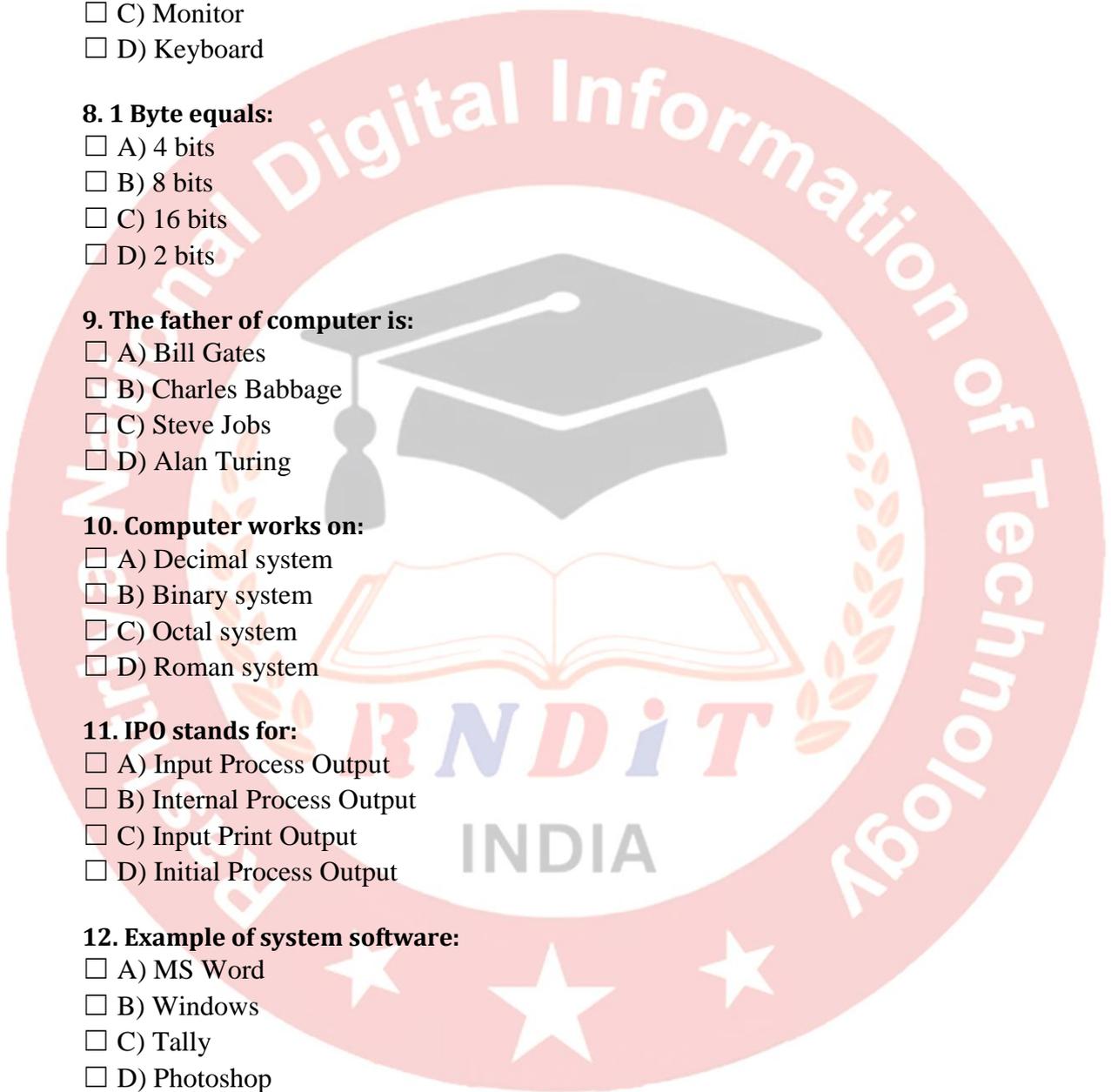
- A) Input Process Output
- B) Internal Process Output
- C) Input Print Output
- D) Initial Process Output

12. Example of system software:

- A) MS Word
- B) Windows
- C) Tally
- D) Photoshop

13. Example of application software:

- A) Linux
- B) DOS
- C) MS Excel
- D) BIOS



14. Which memory is temporary?

- A) ROM
- B) Hard Disk
- C) RAM
- D) DVD

15. Scanner is a:

- A) Output device
- B) Input device
- C) Storage device
- D) Processing device

16. WWW stands for:

- A) World Wide Web
- B) Web World Wide
- C) Wide Web World
- D) World Web Wide

17. USB stands for:

- A) Universal Serial Bus
- B) United Serial Bus
- C) Universal System Bus
- D) Unique Serial Bus

18. Antivirus is used to:

- A) Increase speed
- B) Protect from virus
- C) Store data
- D) Delete files

19. ALU performs:

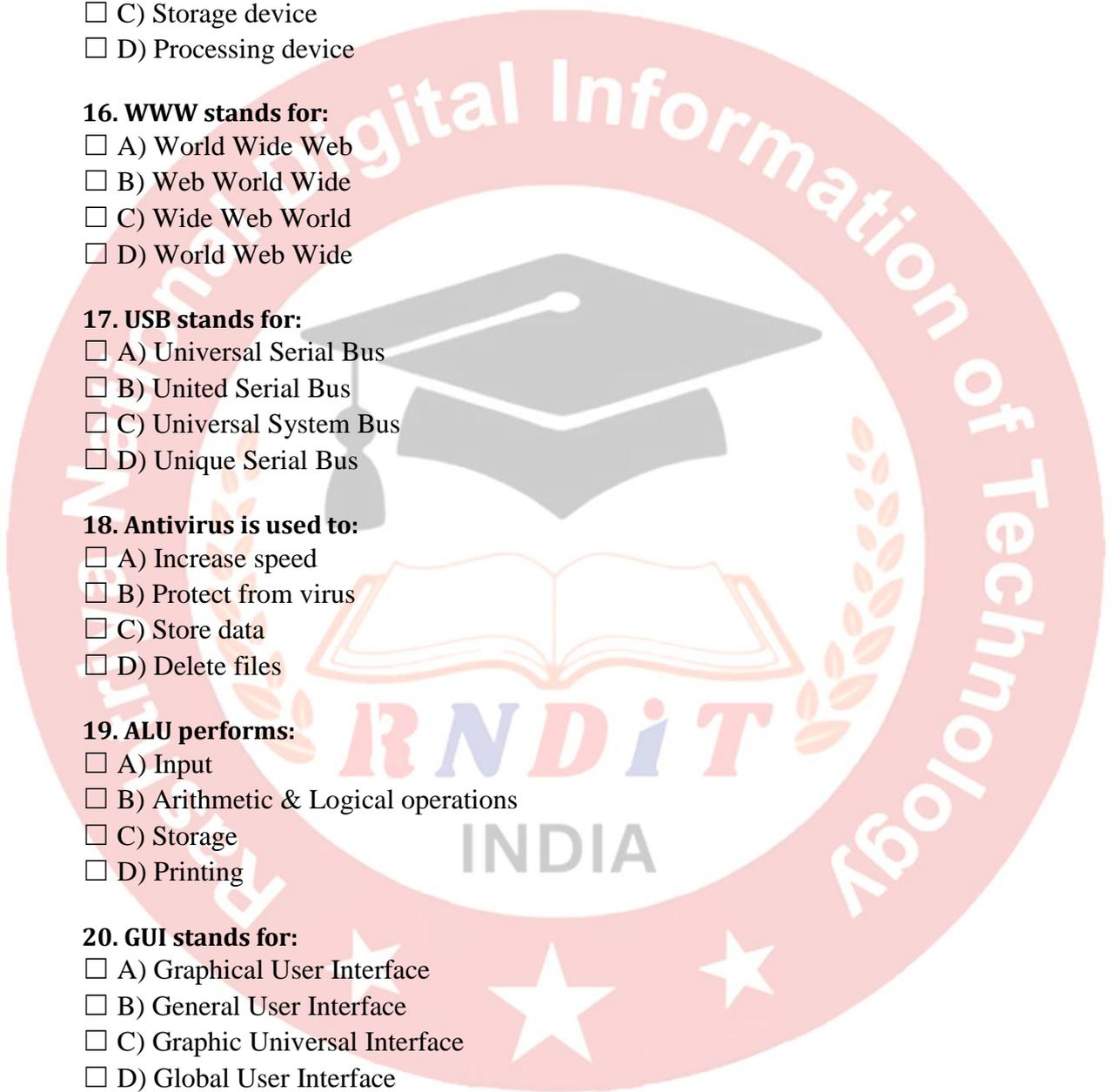
- A) Input
- B) Arithmetic & Logical operations
- C) Storage
- D) Printing

20. GUI stands for:

- A) Graphical User Interface
- B) General User Interface
- C) Graphic Universal Interface
- D) Global User Interface

21. Hard Disk is a:

- A) Input device
- B) Output device
- C) Storage device
- D) Processing device



22. 1024 KB equals:

- A) 1 GB
- B) 1 MB
- C) 1 TB
- D) 1 Byte

23. Example of operating system:

- A) MS Word
- B) Tally
- C) Windows
- D) Excel

24. Bit means:

- A) Binary Digit
- B) Big Digit
- C) Byte Digit
- D) Basic Digit

25. Monitor is:

- A) Input device
- B) Output device
- C) Storage device
- D) Memory

26. First electronic computer was:

- A) UNIVAC
- B) ENIAC
- C) IBM
- D) Apple

27. Pen Drive is used for:

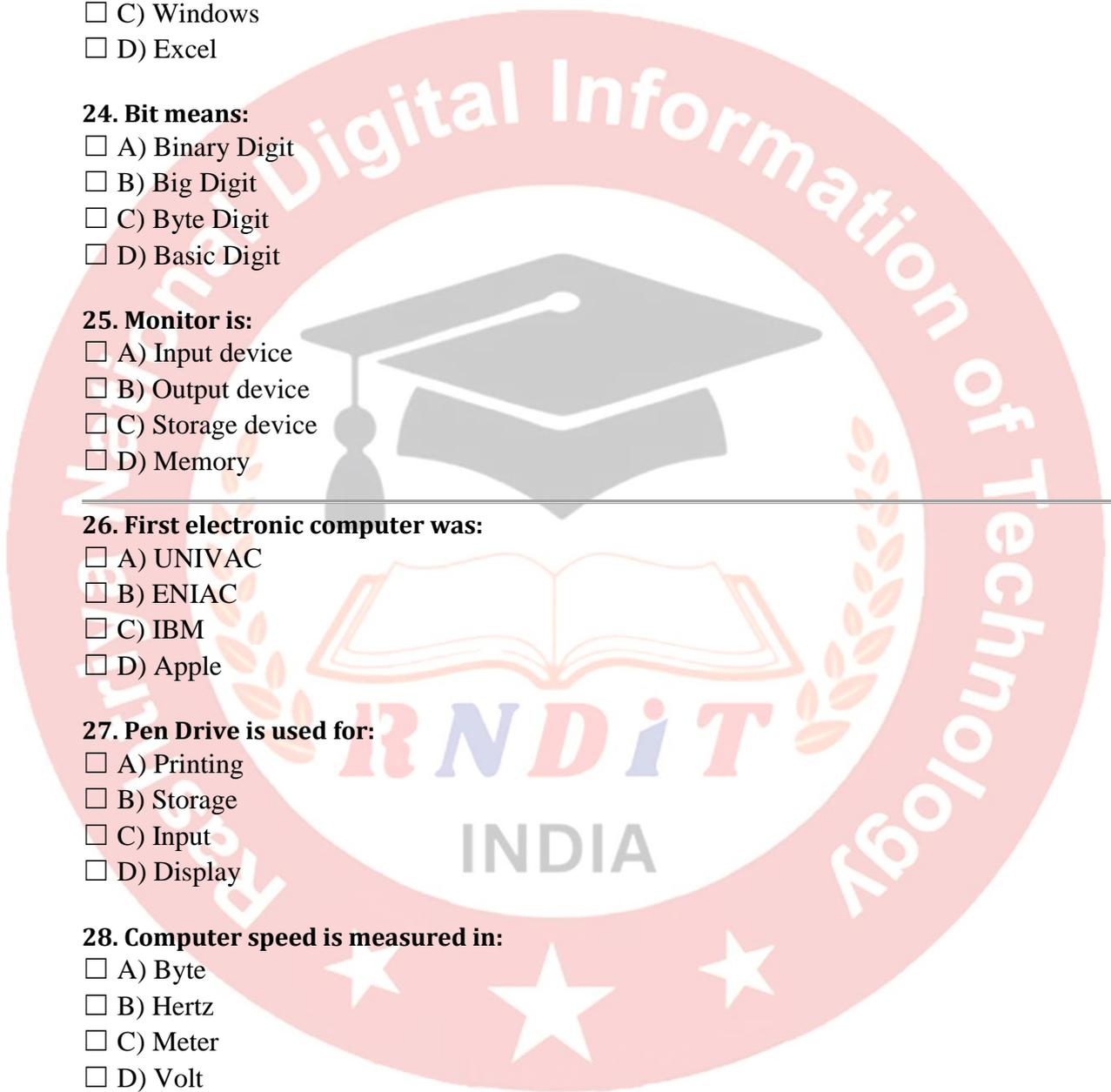
- A) Printing
- B) Storage
- C) Input
- D) Display

28. Computer speed is measured in:

- A) Byte
- B) Hertz
- C) Meter
- D) Volt

29. Email stands for:

- A) Easy Mail
- B) Express Mail
- C) Electronic Mail
- D) Extra Mail



30. Hardware refers to:

- A) Programs
- B) Physical parts
- C) Virus
- D) Data

31. Software means:

- A) Program
- B) Hardware
- C) Device
- D) Monitor

32. Motherboard connects:

- A) Printer
- B) All components
- C) Monitor
- D) Mouse

33. Cache memory is:

- A) Slow memory
- B) Fast memory
- C) Permanent memory
- D) External memory

34. Internet is:

- A) Single computer
- B) Network of networks
- C) Software
- D) Device

35. ATM uses:

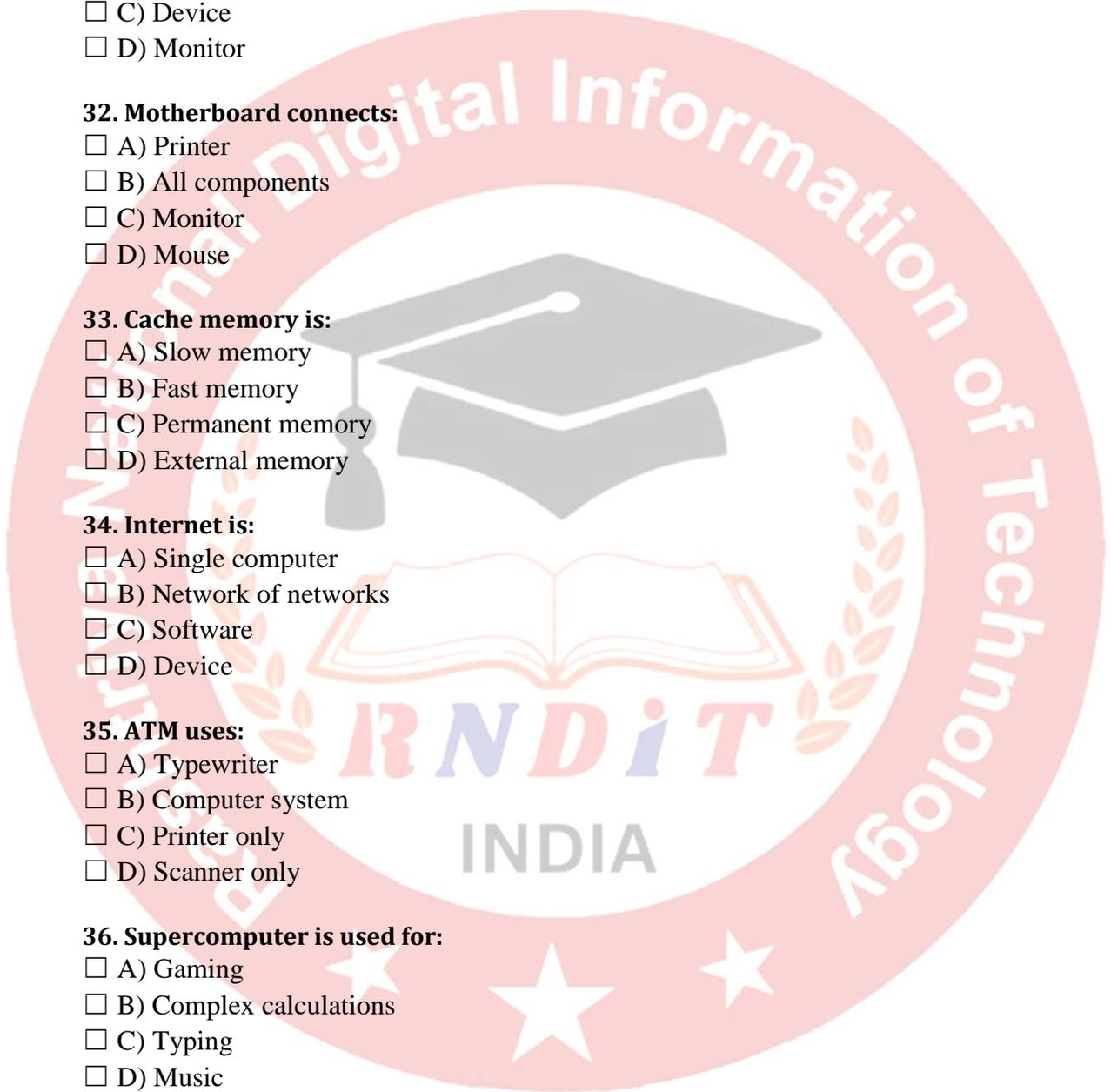
- A) Typewriter
- B) Computer system
- C) Printer only
- D) Scanner only

36. Supercomputer is used for:

- A) Gaming
- B) Complex calculations
- C) Typing
- D) Music

37. Shortcut key for Copy:

- A) Ctrl+X
- B) Ctrl+C
- C) Ctrl+V
- D) Ctrl+S



38. Shortcut key for Paste:

- A) Ctrl+V
- B) Ctrl+C
- C) Ctrl+Z
- D) Ctrl+P

39. Shortcut key for Save:

- A) Ctrl+S
- B) Ctrl+P
- C) Ctrl+N
- D) Ctrl+T

40. IT stands for:

- A) Internal Technology
- B) Information Technology
- C) Indian Technology
- D) International Tool

41. Printer is:

- A) Input device
- B) Output device
- C) Memory
- D) CPU

42. ROM is:

- A) Temporary memory
- B) Permanent memory
- C) Cache memory
- D) RAM

43. RAM loses data when:

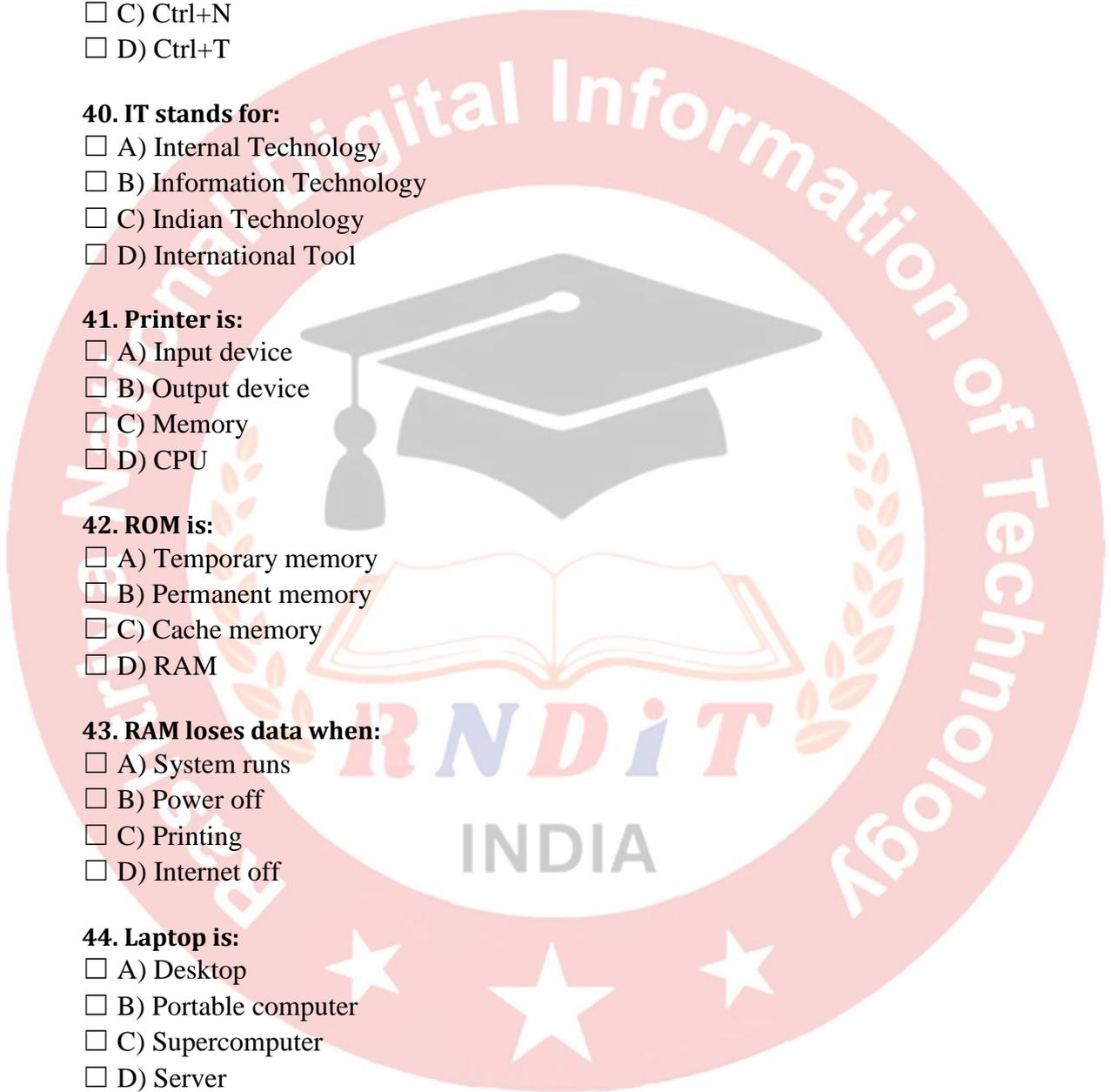
- A) System runs
- B) Power off
- C) Printing
- D) Internet off

44. Laptop is:

- A) Desktop
- B) Portable computer
- C) Supercomputer
- D) Server

45. Data means:

- A) Processed information
- B) Raw facts
- C) Software
- D) Output



46. Information means:

- A) Raw data
- B) Processed data
- C) Hardware
- D) Virus

47. Control Unit controls:

- A) Output
- B) All operations
- C) Storage
- D) Printing

48. Scanner converts:

- A) Soft copy to hard copy
- B) Hard copy to soft copy
- C) Data to hardware
- D) Monitor to CPU

49. CD capacity approx:

- A) 700 MB
- B) 1 GB
- C) 1 TB
- D) 10 MB

50. CPU contains:

- A) ALU, CU, Registers
- B) Mouse, Keyboard
- C) Monitor, Printer
- D) RAM, ROM only

END OF QUESTION PAPER

IMPORTANT NOTICE

- ✓ Ensure that you have attempted all 50 questions.
- ✓ Check that your Roll Number and Enrollment Number are correctly written.
- ✓ Re-check all marked answers before submitting.
- ✓ Do not forget to sign in the space provided.

DECLARATION BY CANDIDATE

I hereby declare that I have followed all examination rules and have not used any unfair means during the examination.

Signature of Candidate: _____

Date: _____

FOR OFFICE USE ONLY

Total Marks Obtained: _____ / 50

Result: PASS / FAIL

Examiner Signature: _____

Date: _____

OFFICIAL NOTE

The decision of the RNDIT Examination Authority shall be final and binding.

