

Mindbenz Computer Olympiad (MCO)

Sample Paper

Grade - 2

Maximum Marks: 40

Time Allowed – 45 Minutes

Section A: Fundamentals Check (10 Questions × 1 mark = 10 marks)

1. Which part of the computer shows what you are working on?

A.



B.



C.



D.



2. The long key used to create space between words is:

A. Shift

B. Enter

C. Tab

D. Spacebar

3. What is the use of a computer in banks?

A. Grow plants

B. Serve food

C. Keep records and calculate

D. Clean the floor

4. A computer works only when we:

A. Talk to it

B. Feed it

C. Give instructions

D. Touch it

5. Which device is used to record voice into the computer?

A. Speaker

B. Microphone

C. Mouse

D. Monitor

6. Where is a computer used to keep track of money and accounts?

A. Bakery

B. Bank

C. Playground

D. Kitchen

7. Which device is used to point and click?

A.



B.



C.



D.



8. A robot used for cleaning or cooking uses:

A. Paint

B. Artificial Intelligence

C. MS Word

D. A calculator

9. Which of these is an input device?

A.



B.



C.



D.



10. Which part of the computer is called its brain?

A. CPU

B. Monitor

C. Mouse

D. Printer

Section B: Application Zone (10 Questions × 1 mark = 10 marks)

11. Which of the following is an output device?

A. Scanner

B. Printer

C. Keyboard

D. Mouse

12. WordPad allows you to:

A. Paint shapes

B. Send emails

C. Type and format text

D. Browse websites

13. Which of the following is an app used for learning?
A. WhatsApp
B. YouTube Kids
C. Byju's
D. Gallery
14. What is the use of MS Paint?
A. Typing letters
B. Drawing and colouring
C. Playing music
D. Sending messages
15. Which app is used for attending online classes?
A. Calculator
B. Zoom
C. Paint
D. Gallery
16. What is the use of cloud storage?
A. Add more RAM
B. Store data online
C. Paint pictures
D. Control volume
17. The tool that adds letters and words in MS Paint is called:
A. Fill
B. Eraser
C. Text Tool
D. Brush
18. In which app is the text always plain?
A. MS Paint
B. WordPad
C. Chrome
D. Notepad
19. The shortcut Ctrl + C is used to:
A. Cut
B. Paste
C. Copy
D. Save
20. Which computer part helps you hear music privately?
A. Monitor
B. Speaker
C. Headphones
D. Mouse

Section C: Tech Mastery (10 Questions × 2 marks = 20 marks)

21. **Assertion (A):** Computers help teachers make report cards.
Reason (R): Computers can clean blackboards.

- A. A and R both true, R explains A
- B. A and R both true, R doesn't explain A
- C. A true, R false
- D. A false, R true

22. **Assertion (A):** Smart cities use computers to manage traffic.

Reason (R): Traffic lights can work on automatic sensors.

- A. A and R both true, R explains A
- B. A and R both true, R doesn't explain A
- C. A true, R false
- D. A false, R true

23. **Assertion (A):** Computers can cook food on their own.

Reason (R): They are smart machines.

- A. A and R both true, R explains A
- B. A and R both true, R doesn't explain A
- C. A true, R false
- D. A false, R true

24. Which of the following statements is true?

- A. Computers can think like humans
- B. Computers can remember a lot of data
- C. Computers get bored quickly
- D. Computers eat electricity

25. Which one is not a use of computers?

- | | |
|------------------|-----------------|
| A. Video calling | B. Billing |
| C. Typing | D. Cooking food |

26. Identify the correct matching pair:

- A. Keyboard – Output device
- B. Printer – Input device
- C. Webcam – Input device
- D. Monitor – Input device

Passage (27,28):

Rohan typed his poem in WordPad and used bold and underline to highlight important lines. Then, he saved the file and emailed it to his teacher using a school app.

27. What tool did Rohan use to highlight text?

- | | |
|-------------|-----------------------|
| A. Ctrl + S | B. Bold and Underline |
| C. Paint | D. Eraser |

28. Which program did he use to type his poem?

- A. Notepad
- B. Paint
- C. WordPad
- D. Chrome

29. Which image shows an input device?

A.



B.



C.



D.



30. Which image shows a child using a computer for drawing?

A.



B.



C.



D.



Answer Key

1.C 11.B 21.C

2.D 12.C 22.A

3.C 13.C 23.D

4.C 14.B 24.B

5.B 15.B 25.D

6.B 16.B 26.C

7.C 17.C 27.B

8.B 18.D 28.C

9.C 19.C 29.B

10.A 20.C 30.B

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