

Mindbenz Computer Olympiad (MCO)

Sample Paper

Grade - 1

Maximum Marks: 40

Time Allowed – 45 Minutes

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

1. What does a computer help us to do?

- a) Eat food
- b) Dance
- c) Do calculations
- d) Jump

2. Which part shows the result on a screen?

- a) 
- b) 
- c) 
- d) 

3. Which device helps us to type letters?

- a) Printer
- b) CPU
- c) Keyboard
- d) Scanner

4. What is the brain of the computer called?

- a) Monitor
- b) CPU
- c) Mouse
- d) UPS

5. Which of the following is an input device?

- a) Speaker
- b) Monitor
- c) Mouse
- d) Projector

6. A computer is a _____ machine.

- a) Living
- b) Smart
- c) Sleeping
- d) None

7. What is used to draw pictures on a computer?



8. The full form of CPU is:

- a) Central Processing Unit
- c) Central Power Utility

- b) Computer Power Unit
- d) Common Processing Unit

9. Which of these is **not** a gadget?

- a) Smartphone
- c) Tablet

- b) Refrigerator
- d) Smartwatch

10. Computers run on:

- a) Fuel
- c) Electricity

- b) Petrol
- d) Air

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

11. What is the function of a mouse?

- a) Output device used for printing
- b) Input device used for drawing
- c) Input device used to point and click
- d) Output device used to display

12. You want to listen to music on your computer. What device will you use?

- a) Scanner
- b) Speaker
- c) Keyboard
- d) UPS

13. In MS Paint, what is the use of the **Eraser** tool?

- a) To type text
- b) To delete parts of the drawing
- c) To draw lines
- d) To open new file

14. Which device helps to print documents on paper?



c)



d)



15. Select the group that contains only **input** devices:

- a) Mouse, Keyboard, Scanner
- b) Monitor, Speaker, Mouse
- c) Printer, Scanner, CPU
- d) Keyboard, Speaker, Monitor

16. Which of these tasks **cannot** be done by a computer?

- a) Playing games
- b) Cooking food
- c) Sending email
- d) Making drawings

17. MS Paint is mostly used by kids for:

- a) Browsing internet
- b) Playing music
- c) Creating art
- d) Watching videos

18. Which of the following is **not** a basic part of a computer?

a)



b)



c)



d)



19. You want to **save** your drawing in MS Paint. What should you click on?

- a) New
- b) Save
- c) Paste
- d) Close

20. The CPU cabinet is important because:

- a) It displays videos
- b) It plays sound
- c) It processes all tasks
- d) It types documents

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

21. Match the devices with their types:

- A. Scanner
 - B. Monitor
 - C. Printer
 - a) A-2, B-1, C-1
- 1. Output Device
 - 2. Input Device
 - 3. Storage Device

b) A-2, B-1, C-3

c) A-1, B-2, C-1

d) A-2, B-3, C-1

22. Which of these statements is true?

- a) Gadgets cannot connect to the internet
- b) CPU is found in smartwatches
- c) A mouse can be used to play games
- d) Printer is an input device

23. **Statement A:** MS Paint can only draw straight lines.

Statement B: MS Paint has a tool to type words.

- a) Only A is correct
- b) Only B is correct
- c) Both A and B are correct
- d) Both A and B are wrong

24. Which of the following is a correct use of a **scanner**?

- a) Watching movies
- b) Drawing cartoons
- c) Capturing paper images to computer
- d) Listening to music

25. **Find the Odd One Out:**

a)



c)



b)



d)



26. Which of the following helps you **save power** while using a computer?

- a) Monitor
- b) UPS
- c) Printer
- d) Router

27. Computers help in **ATM transactions**. This is an example of:

- a) Playing games
- b) Social networking
- c) Everyday use
- d) Gadget invention

28. Choose the **correct pair**:

- a) Paint – Sends Email
- b) Monitor – Input
- c) Keyboard – Typing
- d) Speaker – Drawing

29. Which one is **not true** about computers?

- a) They can remember lots of data
- b) They never make mistakes
- c) They can think on their own
- d) They work very fast

30. **Match the tool in MS Paint with its function:**

- A. Fill with Color
- 1. Erase parts of drawing

B. Pencil Tool

C. Eraser Tool

a) A-3, B-2, C-1

c) A-3, B-1, C-2

2. Draw freely

3. Fill closed area with color

b) A-1, B-2, C-3

d) A-2, B-3, C-1



Answer Key

1. c)

11.c)

21.a)

2.c)

12.b)

22.c)

3.c)

13.b)

23.b)

4.b)

14.c)

24.c)

5.c)

15.a)

25.d)

6.b)

16.b)

26.b)

7.a)

17.c)

27.c)

8.a)

18.c)

28.c)

9.b)

19.b)

29.c)

10.c)

20.c)

30.a)