

Please check the examination details below before entering your candidate information

Candidate Name

Class

Section

# BLOOM Computer Olympiad (BCO)

Question Paper 2024-25

Class  
**3**

Total Questions **35 + 3** (Tie-Breaking Section)


**Total Time Allotted :**  
60 minutes

**Total Marks**  
35

## Instructions

1. There are **35 Multiple Choice Questions** in this booklet having 4 options out of which **ONLY ONE** is correct.
2. 1 Mark will be allotted for each correct answer.
3. All questions are compulsory. There is **NO negative** marking for incorrect answers.
4. Total time allotted to complete the paper is 60 minutes.
5. Please fill in your details in the space provided on this page before attempting the paper.

## OMR Sheet Instructions

1. Before starting the paper, fill in all the details in the OMR Sheet.
2. Additional 10 minutes will be provided to fill up the OMR sheet, before the start of the exam.
3. Use HB Pencil to darken the circle of the correct Option in OMR sheet. The correct way to darken the circle in OMR sheet is shown below.  

4. Use black or blue ball point pen/HB pencil to fill the information in the OMR sheet. Partially filled OMR sheet will not be checked.
5. Return the OMR sheet to the invigilator after the exam.

CODE#160

**Com3**



**BLOOM CAP**  
Founded by |  **arihant**

## Bloom Computer Olympiad Class 3

1. Choose the incorrect statement out of the given statements:

- I. The monitor shows what we do on the computer.
- II. The keyboard is used to draw pictures.
- III. A printer is used to play games on the computer.
- IV. The CPU is also called the brain of the computer.

- (a) Only I
- (b) Only II
- (c) II and III
- (d) Only IV

2. Meera wants to play her favorite video game on the computer. She is not sure if she can do this. Can Meera play her video game on the computer?

- (a) No, a computer cannot be used to play video games.
- (b) Yes, she can play her video game on the computer.
- (c) She can only play games on a gaming console, not on a computer.
- (d) None of the above

3. Sunny wants to write a story about his school trip and print it out. Which program should Sunny use on the computer to write and print his story?

- (a) MS Paint
- (b) MS Word
- (c) Calculator
- (d) Internet Explorer

4. Which of the following is an example of hardware?

- (a) Microsoft Word
- (b) Printer
- (c) Google Chrome
- (d) Email

5. All physical devices are

- (a) Hardware
- (b) Software
- (c) Process
- (d) None of these

6. Identify the following

It is a pointing input device.

It has a movable ball on the top, which can be rolled in any direction.

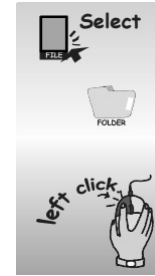
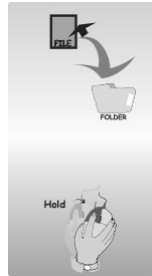
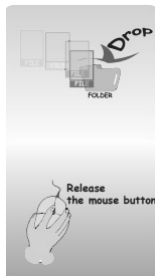
- (a) Keyboard
- (b) Joystick
- (c) Mouse
- (d) Trackball

7. Deepa wants to move a file from the desktop to a folder. Can you guide her by numbering the steps in the proper order?

1. Release the mouse button and drop the icon.

2. Hold the mouse button down and drag the icon to the new location.

3. Left Click on the icon to be moved.



- (a) 1,2,3
- (b) 3,2,1
- (c) 1,3,2
- (d) 2,1,3

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8. The extension of a saved file in MS Word 2010 is \_\_\_\_\_

- (a) .doc (b) .dos1  
(c) .docx (d) .dcx
- 

9. Consider the following statements about Sophia:

1. Sophia is a social humanoid robot.  
2. It is the first non-human to be given any United Nations title.

Which of the above statements are correct?

- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
- 

10. In the context of MS Paint, choose the correct statements:

**Statement 1** The Pencil tool can be used to draw freehand shapes and lines.

**Statement 2** The Eraser tool can be used to remove any part of your drawing.

**Statement 3** The Text tool allows you to add words to your drawing.

- (a) Statement 1 (b) Statements 1 and 2  
(c) Statements 2 and 3 (d) All Statements are correct
- 

11. A \_\_\_\_\_ is a collection of related webpages linked to one another.

- (a) webpage (b) homepage  
(c) website (d) program
- 

12. What do we call the pictures on the computer screen?

- (a) Icons (b) Windows  
(c) Programs (d) Files
- 

13. Saurabh's mother has asked him to take out 50 copies of the birthday invitation letter. Which device should he use to get the hard copy?

- (a) Printer (b) Monitor  
(c) Scanner (d) Mouse
- 

14. How can you add a picture to your document in MS Word 2016?

- (a) By clicking the Save button  
(b) By clicking the Insert tab and choosing Pictures  
(c) By using the Print button  
(d) By clicking the Close button
- 

15. Lily wants to find information about her favorite cartoon on the internet. She decides to use a special tool on her computer to find the information. What is this tool called?

- (a) A paintbrush (b) A telephone  
(c) A web browser (d) A calculator
- 

16. To arrange the icons on desktop, \_\_\_\_\_ click on the blank area and then from the View option select Auto Arrange icon.

- (a) Right (b) Left  
(c) Double (d) None of these
-

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**17.** A program that searches for web documents with keywords you specify.

- (a) Search Engine (b) E-mail  
(c) Website (d) Folder
- 

**18.** Fill in the blank:

The devices which are attached to the CPU and through which a user can access the system is referred to as .....

- (a) Software (b) Control units  
(c) Hardware (d) Peripherals
- 

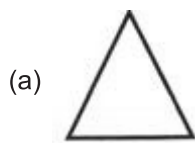
**19.** Where can you find the 'Save' option to save your work in MS Word 2016?

- (a) Home tab (b) Insert tab  
(c) File tab (d) View tab
- 

**20.** Which of the following is NOT a network service?



**21.** Select the odd one out regarding shapes found in Paint program.



**22.** You're trying to find a specific program on your computer. Where would you look?

- (a) The Recycle Bin (b) The Start menu  
(c) The Control Panel (d) The printer settings
- 

**23.** ..... is the developer of an Android mobile operating system.

- (a) Google (b) Yahoo  
(c) Apple Inc. (d) Samsung

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- 24.** Rita and her friends want to play a new video game on their computer. They have the game installed on the computer and are ready to play. What do they need to make sure the game works properly?
- (a) A printer  
(b) A keyboard and mouse  
(c) A scanner  
(d) A camera
- 

- 25.** What does the 'Undo' button do in MS Word 2016?

- (a) It saves your document  
(b) It makes the text larger  
(c) It removes the last action you did  
(d) It changes the text color
- 

- 26.** Match the following:

1.	CTRL + C	i.	Input device
2.	CPU	ii.	Copy
3.	KEYBOARD	iii.	Brain of the Computer
4.	MS WORD	iv.	Drawing Software
5.	PAINT	v.	Word processor

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- (a) 1->ii, 2-> v, 3-> iv, 4-> i, 5-> iii  
(b) 1->ii, 2-> iii, 3-> i, 4-> iv, 5-> v  
(c) 1->ii, 2-> iii, 3-> i, 4-> v, 5-> iv  
(d) 1->ii, 2-> i, 3-> v, 4-> iii, 5-> iv
- 

- 27.** If you want to fill an area with a specific color in MS Paint, which tool should you use?

- (a) Select Tool  
(b) Paint Bucket  
(c) Text Tool  
(d) Brush Tool
- 

- 28.** Which of the following actions is used to change the text color in MS Word 2016?

- (a) Click the 'Home' tab, then select 'Font Color' from the toolbar and choose a color.  
(b) Click the 'Insert' tab and choose a color from the 'Shapes' option.  
(c) Click the 'Review' tab and select 'Text Highlight Color.'  
(d) Click the 'Design' tab and choose 'Theme Color.'
- 

- 29.** You accidentally deleted a drawing you made. Where might you look to see if you can recover it?

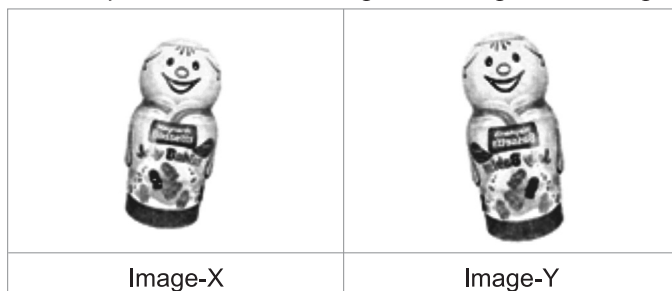
- (a) The Start menu  
(b) The Recycle Bin  
(c) The printer settings  
(d) The Control Panel
- 

- 30.** Shivam wants to find out more about his favorite animal, the panda. He remembers his teacher telling him that he can use the Internet to search for information. What should Sunny do?

- (a) Sunny should ask his friends to tell him about panda.  
(b) Sunny should search for information about panda in a book.  
(c) Sunny should use the Internet to search for information about panda.  
(d) Sunny should draw a picture of a panda instead.

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31. Which operation would change the Image-X to Image-Y?



- |                   |                     |
|-------------------|---------------------|
| (a) Flip vertical | (b) Skew            |
| (c) Rotate 180°   | (d) Flip horizontal |

**Directions** (32-33) Read the following passage and answer the questions that follow.

Rohan's school is organizing a computer fair to help students learn about different types of computer hardware and software. Rohan is assigned to present information about the hardware components of a computer, while his friend Meera is responsible for discussing various software applications. Together, they need to explain how hardware and software work together to perform tasks.

Rohan has brought a CPU, a mouse, a keyboard, and a monitor to show the different hardware parts. Meera has prepared a list of software including an operating system, a word processor, a web browser, and a game. They are excited to demonstrate how each component is used and how software applications are run on hardware.

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32. How do hardware and software work together in a computer?

- (a) Hardware runs without software
- (b) Software operates independently of hardware
- (c) Hardware provides the physical components, and software provides the instructions for tasks
- (d) Both are the same and perform the same function

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33. What is the role of the operating system software that Meera will discuss?

- (a) To connect the computer to the internet
- (b) To protect the computer from viruses
- (c) To manage hardware and run other software
- (d) To write documents

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34. What do we call the person who uses a computer?

- |                        |           |
|------------------------|-----------|
| (a) Computer scientist | (b) Gamer |
| (c) Programmer         | (d) User  |

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35. What is a smartphone?

- |                      |                      |
|----------------------|----------------------|
| (a) A small computer | (b) A big phone      |
| (c) A talking boy    | (d) A flying machine |

## Tie-Breaking Section

### Instructions

1. This section consists of 3 Questions.
2. The score achieved in this section will not be included in the total marks.
3. If overall marks of two or more students are same, winner will be decided based on the score in this section.
4. Participation in this section is optional, and students may choose to attempt it or not.

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1. \_\_\_\_\_ is a program designed to identify, prevent, and remove viruses from a program.

- |                |                   |
|----------------|-------------------|
| (a) Program    | (b) Windows       |
| (c) Anti virus | (d) Digital media |

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2. Which of the following types of images cannot be created in MS Paint?

- |                          |                                |
|--------------------------|--------------------------------|
| (a) Simple line drawings | (b) Complex vector graphics    |
| (c) Basic photo cropping | (d) Single-frame static images |

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3. It is the program run on a computer when the computer boots up

- |                      |                     |
|----------------------|---------------------|
| (a) Operating System | (b) System software |
| (c) Quick heal       | (d) None of these   |

