



B. K. BIRLA CENTRE FOR EDUCATION, PUNE

(SENIOR SECONDARY CO-ED DAY CUM RESIDENTIAL SCHOOL, AFFILIATED TO CBSE NEW DELHI)

MID TERM EXAM (2024-25)

ARTIFICIAL INTELLIGENCE



Class : II

Date : 16-09-2024

Duration : 1.30 Hours

Max. Marks : 40

Write the answer in question paper itself.

A. Tick(√) the correct option.(Answer any 4 of 5) 4 x 1 = 4 Marks

- i. Which option are used to move an object in Paint?
 - a. Cut,Copy
 - b. Cut,Paste
 - c. Copy,Paste
- ii. We can resize an image using thetool.
 - a. Crop
 - b. Shape
 - c. Resize
- iii. Which tool is used to add text with the image?
 - a. Text
 - b. Image
 - c. Color
- iv. Which tool is used select an image in irregular shape?
 - a. Rectangular selection
 - b. Free-Form
 - c. Both a & b
- v. Which tools is used to erase a part of drawing?
 - a. Crop
 - b. Delete
 - c. eraser

B. Fill in the blanks with the help of the words given in the box. (Answer any 4 of 5)

4 x 1 = 4 Marks

UPS	This PC	icon	power	start
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- i. To start a computer, first switch on thesupply button.
- ii. When the electricity goes off, the.....makes the computer run for some time.
- iii. To turn OFF the computer, click on.....button and then select shut down option.
- iv. Small pictures on the desktop is called.....
- v.displays the files stored on the computer.

C. Write 'T' for true or 'F' for false statements.(Answer any 4 of 5) 4 x 1 = 4 Marks

- i. Keyboard and mouse are two rarely used input devices.
- ii. Right mouse button is used to scroll the page.
- iii. Caps Lock key is used to type the capital letters.
- iv. There are 9 number keys on a keyboard.
- v. Track Ball is a mechanical mouse which has a ball inside it.

D. Write 'I' for input devices and 'O' for output devices in the given boxes.

(Answer any 4 of 5) 4 x 1 = 4 Marks



E. Tick(√) the activities that we can do on a computer.

(Answer any 4 of 5) 4 x 1 = 4 Marks



F. Answer the following question.(Answer any 10 of 12) 10 x 2= 20 Marks

- i. Write down name of place where we have seen the computer.

- ii. What are the main parts of computer?

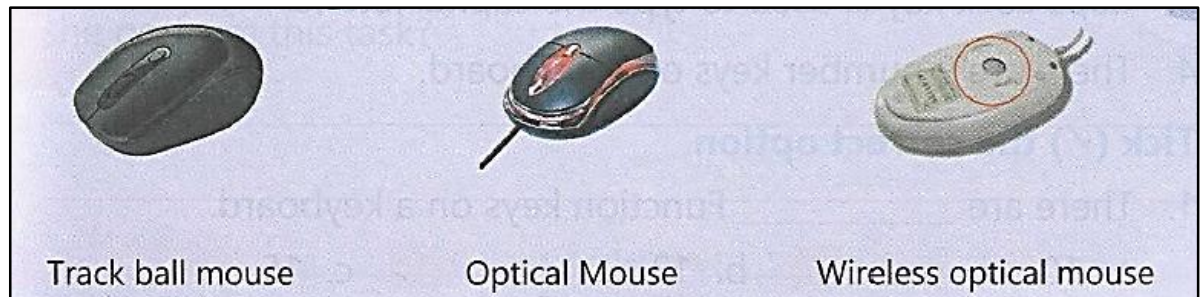
iii. Match the parts of a computer to their tasks.

Tasks	Computer Parts
• Type	• Mouse
• Move	• Monitor
• Display	• CPU
• Processing	• Keyboard

iv. On which principle does a computer work?

v. Write any two main differences between computer and calculator

vi. Match the following.



vii. Read the riddles and solve the jumble word.

a. ACSP OLCK





b. LPAAHETB KYES

c. CSBKAAPEC

viii. What is the difference between Delete key and Backspace Key?

ix. What is the use of Recycle Bin?

x. Match the following.

	Icon
	File
	Folder
	Start button

xi. Write the use of Text Tool and Eraser Tool in MS paint.

xii. Which tool allows us to zoom in and out of an image?
