Adm.No/Roll No	Name:	Invigilator's Signature



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 : III Date :19-09-2024

Title bar

i.

MARKING SCHEME

Duration: 1.30 Hours

Max. Marks : 40

Colors palette

Write the answer in question paper itself.

Menu

A. Fill in the blanks with the help of words given in the box. Answer any 4 of 5.

Options

...Text....tool is used to add text in Paint 3D.

4 x 1=4 Marks

Text

ii.	Menuconsists of various options such as New, Open, Insert, Save, Print etc.						
iii.	Optionstool displays various options like Select, Crop, Magic, Select, 3D						
	view, Mixed Reality and Zoom Slider.						
iv.	Title bar is the top bar of paint 3D window.						
v.	v. Colors Paletteshows various colors.						
B. Tick($\sqrt{\ }$) the correct option. Answer any 4 of 5. 4 x 1=4 Marks							
i.	The short cut to Redo is						
	a. Ctrl+X	b. Ctrl+Y	c. Ctrl+Z	d. None of these			
ii.	is a word processing software.						
a. MS Word b. MS Excel c. MS PowerPoint				owerPoint d. MS Access			
iii.	iii. To select a word,						
	a. Single	b. Double	c. Triple	d. None of these			
iv.	. The shortcut key for copy is						
	a. Ctrl+V	b. Ctrl+C	c. Ctrl+A	d. Ctrl+H			
v.	To use Find option, click on Home tab and go togroup.						
	a. Font	b. Clipboard	c. Editing	d. Paragraph			
C. Wri	te 'T' for true and	d 'F' for false. An	swer any 4 of 5.	4 x 1=4 Marks			
i.	MS Word is a Word processing Software T						
ii.	After creating a document, we cannot edit it F						

	V.	Scroll bar is a slider by r	moving which of w	e can zoom in or out the document.		
		T				
D.	Find	the correct option and	complete the sente	ence. Answer any 4 of 5.		
				4 x 1=4 Marks		
	i.		program manag	es all the jobs of a computer.		
		a. Operating system	b. Taskbar	c. CPU		
	ii.	Make a	click on some blan	nk area in desktop to change the		
		background.				
		a. Left	b. Right	c. Double		
	iii.	To arrange the icons on	the desktop	click on the blank area.		
		a. Left	b. Right	c. Double		
	iv.	is the	option to shutdown	Windows.		
		a. Start button	b. Taskbar	c. Desktop		
	v.	Small pictures on the desktop is known as				
		a. Icons	b. mouse	c. pixel		
Ε.	Tick($(\sqrt{\ })$ the correct option.	Answer any 4 of 5	5. 4 x 1=4 Marks		
	i.	Software are of	types.			
		a. One	b. two	c. three		
	ii.	MS Dos, windows, Linux	x,Unix are the exan	nples of		
		a. Application software	b. System softwa	re c. Utility software		
	iii.	A set of programs that tell a computer what to do is called				
		a. Software	b. hardware	c. Input device		
	iv.	Al physical components of computer that can be seen and touched are known				
		as				
		a. Hardware	b. software	c. output device		
			CI	3 MID TERM AL MS 214		

Ruler is used to set the width and height of a document.-T

Word is developed by Microsoft.- T

iii.

iv.

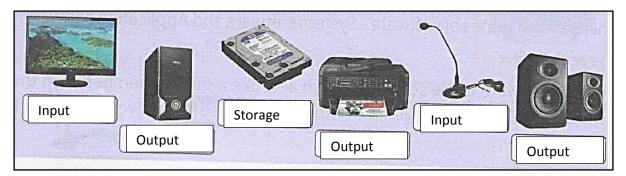
- v. CPU performs all calculations and known asof computer.
 - a. Brain

b. eyes

- c. head
- F. Answer the following the questions. Answer any 10 of 12.

10 x 2=20 Marks

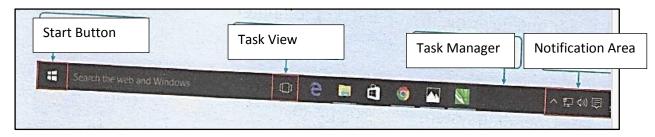
i. Write below each picture whether it is Input device, Output device or storage device. Answer any 4 of 5.



ii. Write any two differences between hardware and Software.

Hardware	Software
It is a physical components	It is a set of programs
It is touchable	We can see only
	·

iii. Label the various parts of the taskbar.



- iv. What do you mean by Booting a computer? Ans- The process of starting a computer is called booting.
- v. Write the full form of the given shortcut keys.
 - a. Ctrl+C___To copy the text
 - b. Ctrl+V__To Paste the text_
 - c. Ctrl+X___To Cut the text-
- vi. Write the steps to save a word document.

Ans- File Tab-> Click Save or Save As option-> select location-> Type File Name-> Click Save

vii. What is the importance of selecting the text?

Ans- Importance of selecting the text is to highlight the text

viii. What do you mean by Undo and Redo?

Ans- The Undo function reverses the most recent action or set of actions performed in a document or application. It is used to revert to the state before the last change was made.

The Redo function re-applies an action that was previously undone using the Undo function. It is used to restore the most recent action that was reversed.

ix. How can you find and replace the text in Word 2016?

Ans- Home Tab->Editing Group->Select Find and Replace option **x. How can you save a project in paint 3D?**

Ans- Click Menu Button->Choose Save As->select desired file format->select location->click save option

xi. What do you mean by 3D models?

Ans- 3D models are digital representations of three-dimensional objects or scenes, created and used in various fields such as computer graphics, animation, gaming, virtual reality, and industrial design. Unlike 2D images, which represent objects in two dimensions (height and width), 3D models incorporate depth, allowing them to appear three-dimensional.

xii. How MS Paint is different from 3D Paint?

Ans- In MS A simple, basic image editing tool primarily used for creating and editing 2D graphics

Paint 3D Includes tools for creating and editing 3D objects, such as shapes, text, and imported 3D models.
