



MID - TERM EXAMINATION 2023-24

SUBJECT: COMPUTER SCIENCE

Class : III

Date :

MARKING SCHEME

Duration : 1^{1/2} Hours

Max. Marks : 40

1. Multiple Choice Question. Tick(√) the correct option. 1 x 5 = 5 Marks

- i. How many times do you need to copy an image to paste it three times?
(a) Thrice (b) twice (c) **once**
- ii. To skew horizontally or vertically, you need to enter an angle between.
(a) **90° and 180°** (b) 0° and 89° (c) 180° and 360°
- iii. Which command is present in the Tools group?
(a) Curve (b) Oval (c) **Pencil**
- iv. Select command is present in thegroup.
(a) Tools (b) Colors (c) **Image**
- v. To select the entire imageis used.
(a) **Select All** (b) copy (c) cut

2. Fill in the blanks from the given options. 1 x 5 = 5 Marks

(Clipboard removes zoom in Free-form Select all)

- i. The Cut command ... **removes**the selected part of the image.
- ii. The ... **Select all**option selects the entire image.
- iii. **Free-form**selection is used to select an irregular shaped area of an image.
- iv. The paste command is present in the ... **Clipboard** .. group.
- v. **zoom in**command is used to see the larger view of the drawing.

3. Tick(√) the correct statement and cross(X) the wrong one. 1 x 7 = 7 Marks

- i. Operating system is the manager of a computer system.
- ii. MS Windows is an application software.
- iii. Computer can arrange icons itself if the Auto Arrange option is selected.
- iv. The Mouse Pointer has different shapes.
- v. You cannot change the position of the task bar.
- vi. RAM is a software.
- vii. We can touch and feel the hardware.

4. Circle the odd one out. 1 x 3 = 3 Marks

i.	Printer	Mouse	MS Word	Monitor
ii.	Paint	Pen drive	Solitaire	MS Word
iii.	Windows 7	Calculator	Windows 8	Windows 8.1

5. Answer any 10 questions out of 12. 2 x 10 = 20 Marks

- i. Write the names of any two software.

Ans- MS Word
MS Paint

- ii. What is computer hardware?

Ans-Physical Parts of a computer is called hardware. We can touch and feel hardware parts. Eg- keyboard, Monitor, Mouse, Printer etc

iii. Define a computer system.

Ans- A computer system is a set of integrated devices that input, output, process, and store data and information.
There are five main hardware components in a computer system: Input, Processing, Storage, Output and Communication devices.

iv. How many types of computer software are there? Write their names.

Ans- Two types of Computer Software are there-
System Software and Application Software

v. Name the keys used to select:

(a) Adjacent icons

Shift Keys

(b) Non-adjacent icons

Ctrl Keys

vi. What is an icon?

Ans-The small graphics or pictures on the computer screen is call icons.

vii. Define wallpaper.

Ans-The background pictures on the desktop is called wall paper.

viii. Name the different parts of taskbar.

Ans-Start button, System tray, show desktop button etc

ix. What is an operating system?

Ans-Operating system controls and manages the different parts of a computer system.

x. Write the names of the commands present in the image group.

Ans-select, flip,rotate, resize, skew etc

xi. Differentiate between Copy Command and Cut Command.

Ans- Copy command is used to copy the selected part of an image to another location
Cut is used to move the selected part of an image from one place to another.

xii. Write the steps to crop an image.

Ans-select the portion of an image
Click on the crop tool from the image group
