

GUIDE LINES TO USE THE MINDMAP TOOL

Furnishing input to the system using scanning mode

At any point of time, only one component will be enabled by the system. When a click is done, the component which is enabled at that moment will be interpreted by the system as the selected input. Hence, whenever the user wants to furnish input to the system, he/she needs only to click the input device.

1. On opening the mind map tool, the first thing the user should do is selecting the mode of operation. The various choices of modes are Normal mode, Slow, Medium, and Fast. The normal mode pertains to the users who can use the keyboard and mouse without any difficulties. All the other modes are especially for persons who cannot use the keyboard and mouse.

When the user selects the normal mode, he/she can use the mouse or keyboard for giving inputs otherwise inputs will be in scanning mode. He/she needs to click the input device for giving inputs.

2. After selecting the mode of operation, the menu bar will be enabled. The user can choose various options namely,

- New – To create a new mind map diagram.
- Open – To open an existing .mmt file.
- Save – To save the current diagram as .mmt file.
- SaveAs – To Save the current diagram as JPEG or PNG.
- Node – To insert, delete or edit nodes.
- View – To scroll the mind map diagram.
- Mode – To change the current mode.

3. When the user selects the option “Node” in the menu bar, the node tool bar will be enabled. This tool bar has various options namely,

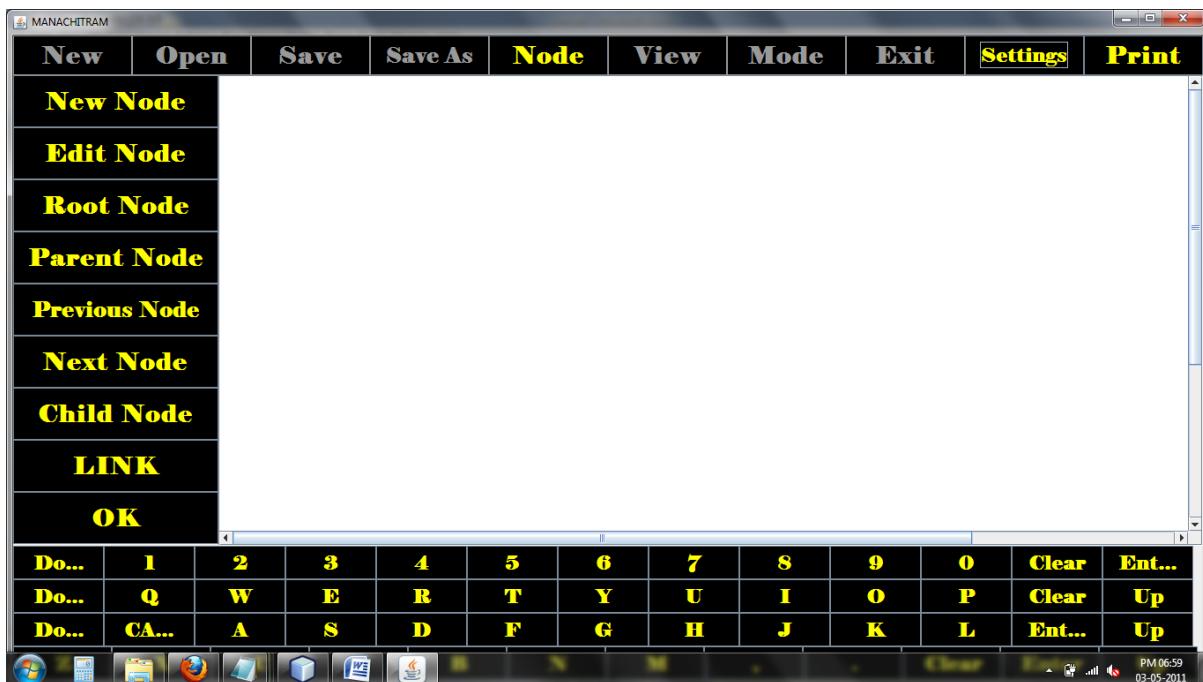
- New Node – To insert a new node to the diagram.
- Edit Node – To edit the current node.
- Root Node – To select the Root node.
- Parent Node – To select the parent node of current node.
- Previous Node – To select the previous node.
- Next Node – To select the next node.

- Child Node – To select the child node of current node.
 - Link- To link to the document.
 - Ok – To switch to the menubar
4. When the user selects the option “New Node” in the Node tool bar, the new node tool bar will be enabled. the tool bar has various components such as
- TextBox- To get the node name
 - Icon tool bar- to insert an icon to the diagram.
 - Color tool bar- to choose the color of the node.
 - Text tool bar- to choose font-name, font-style, font-size.
 - Shape tool bar- To choose the shape of the node.
 - TextBox- To get the document name
 - Add- To add the node with the selected options.
 - Ok- To switch to the node tool bar.

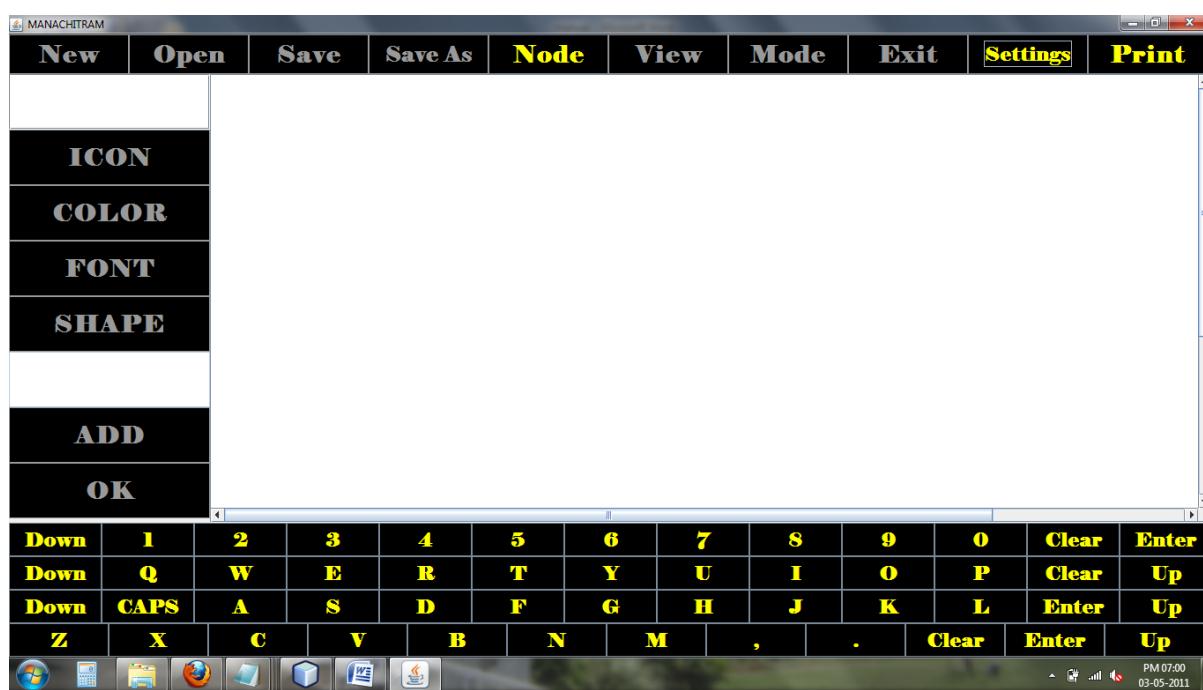
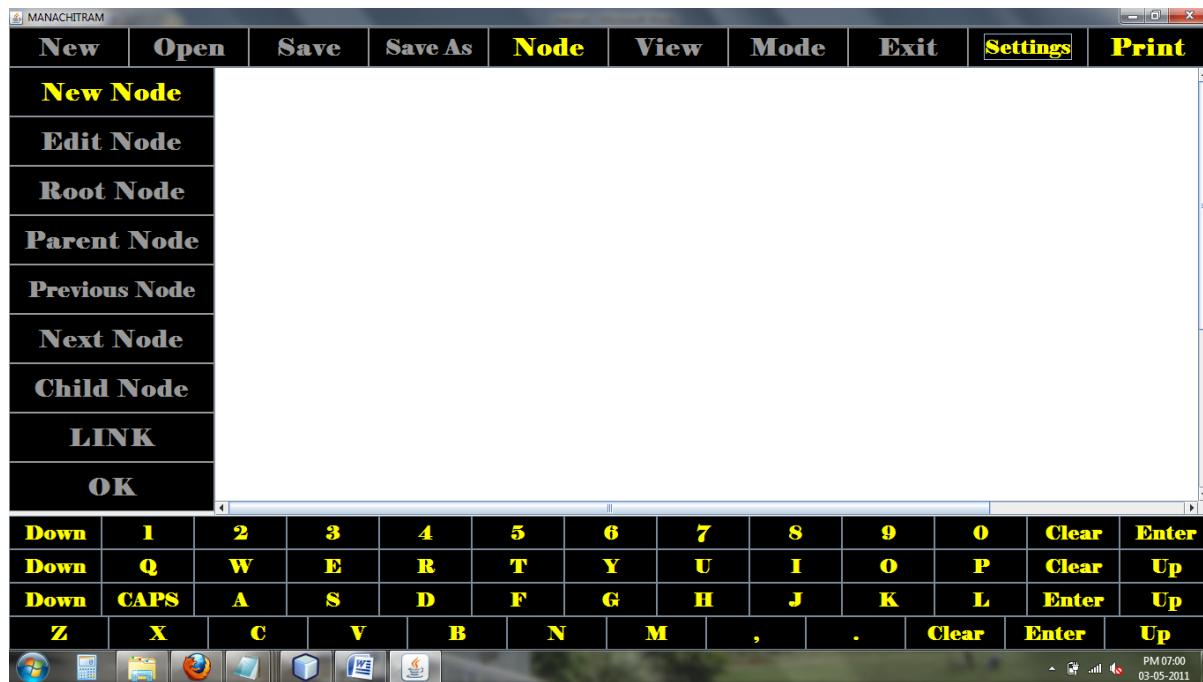
CHOOSE THE MODE



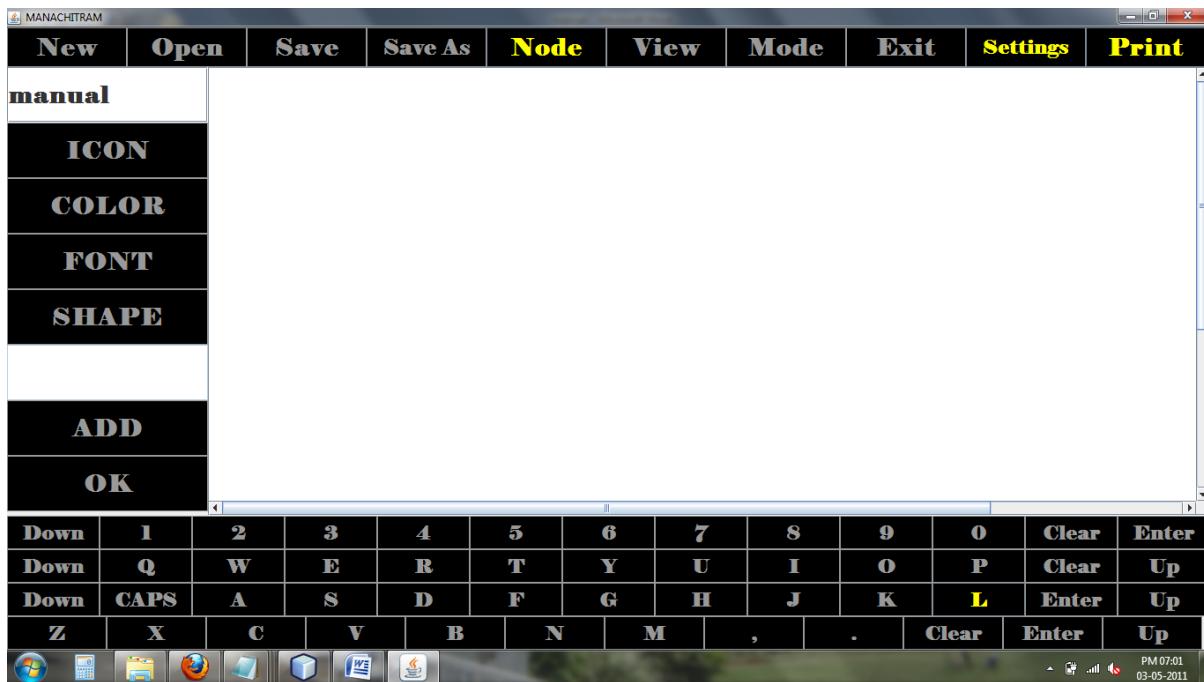
SELECT NODE OPTION



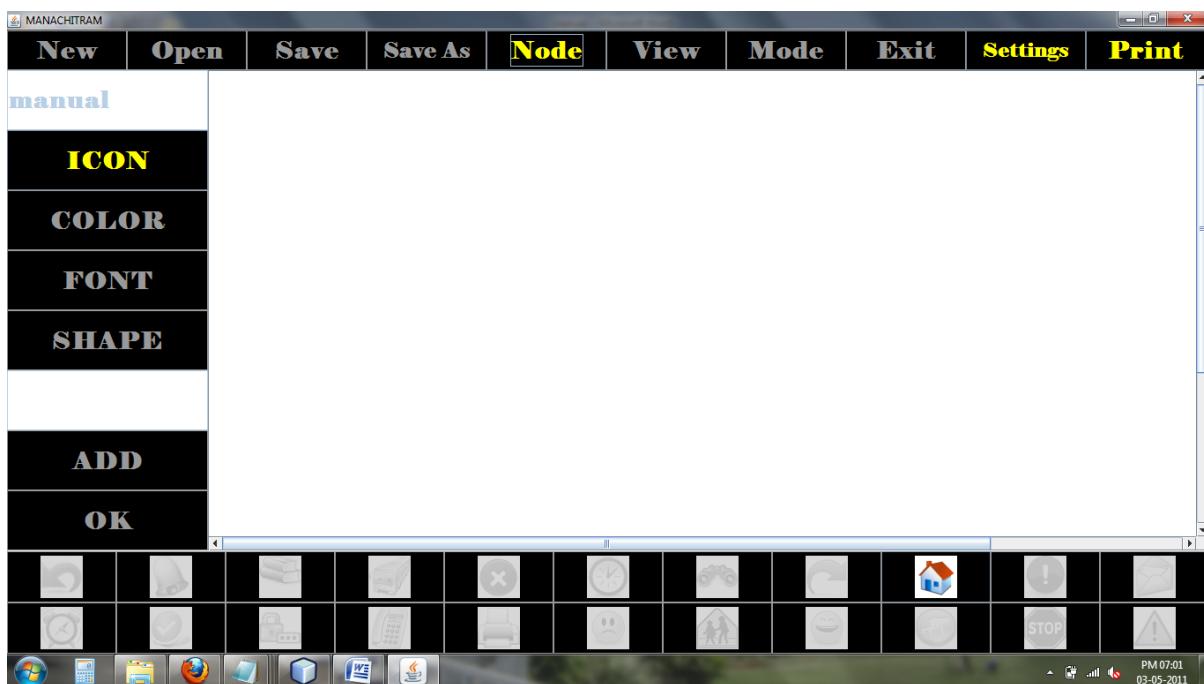
SELECT New Node OPTION TO INSERT NEW NODE



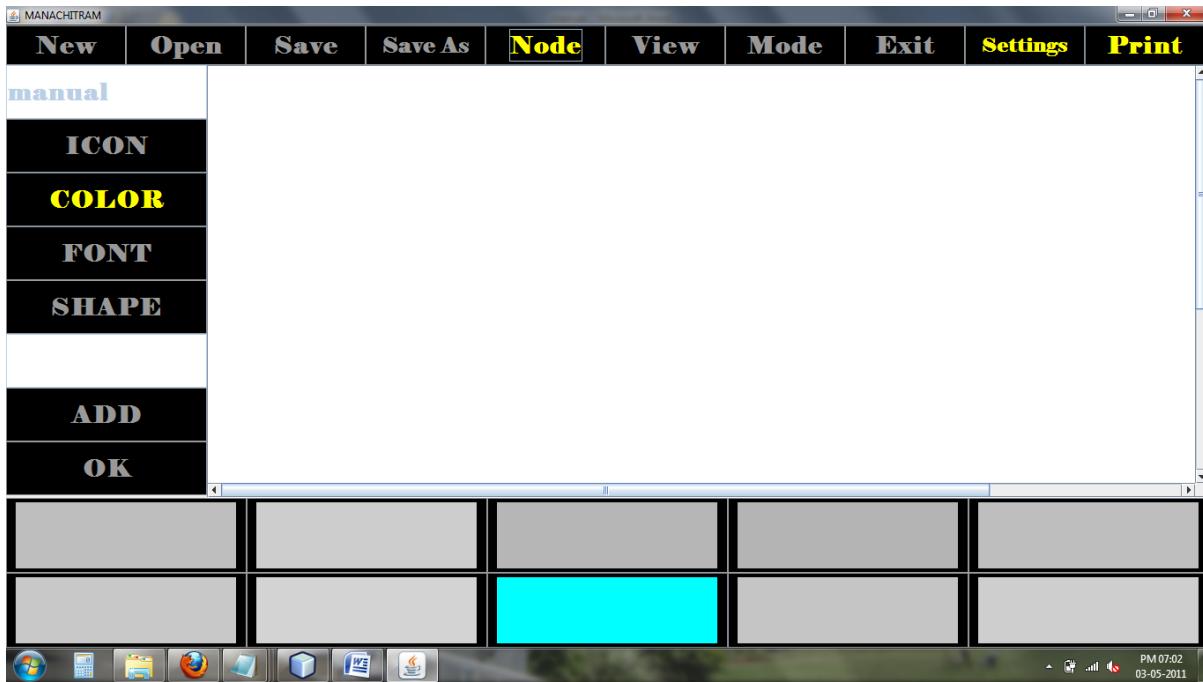
TYPE NEW NODE NAME THROUGH VIRTUAL KEYBOARD



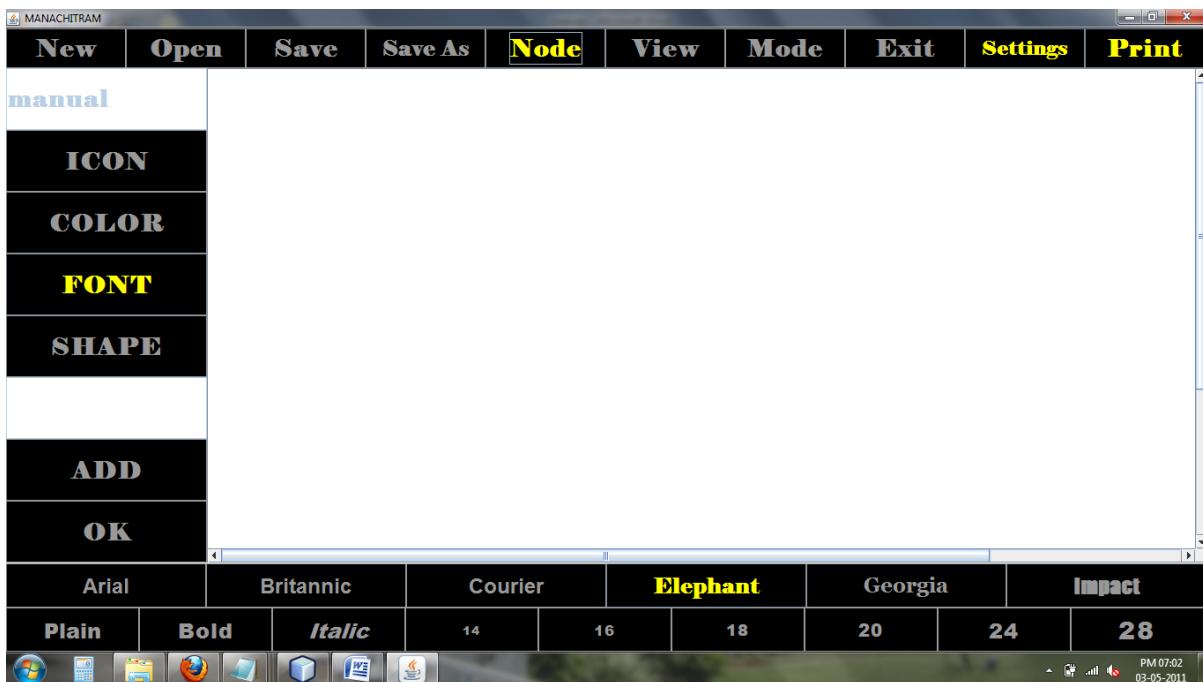
CHOOSE ICON TO INSERT



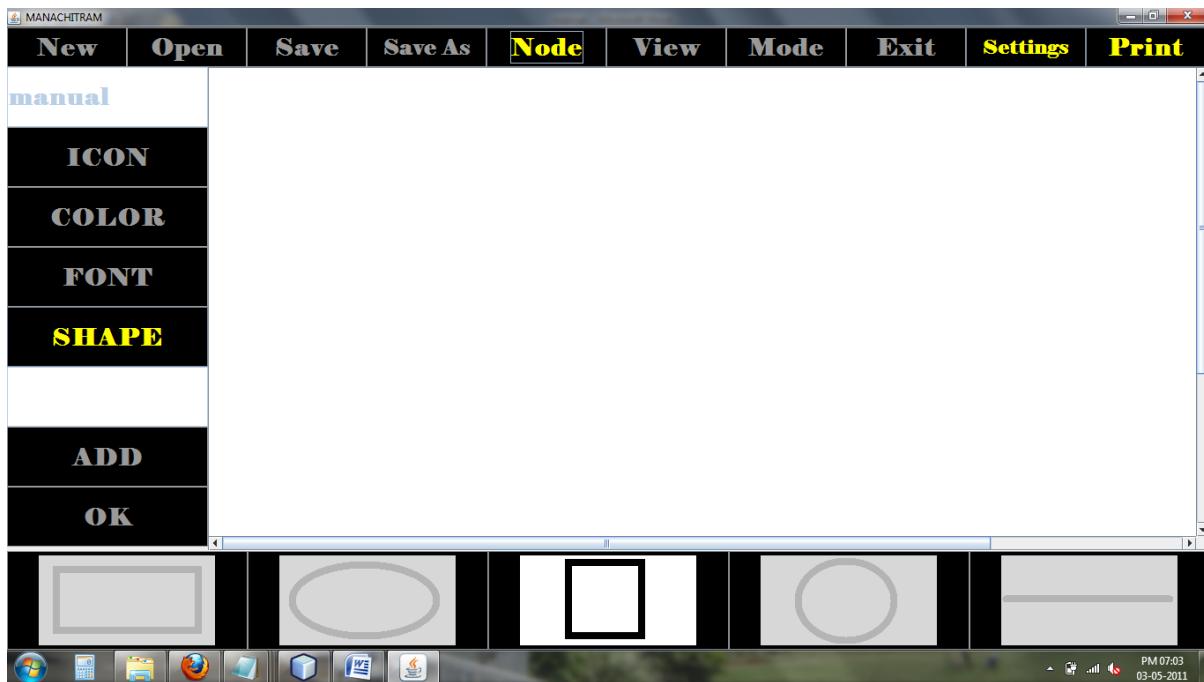
CHOOSE APPROPRIATE COLOR TO ADD



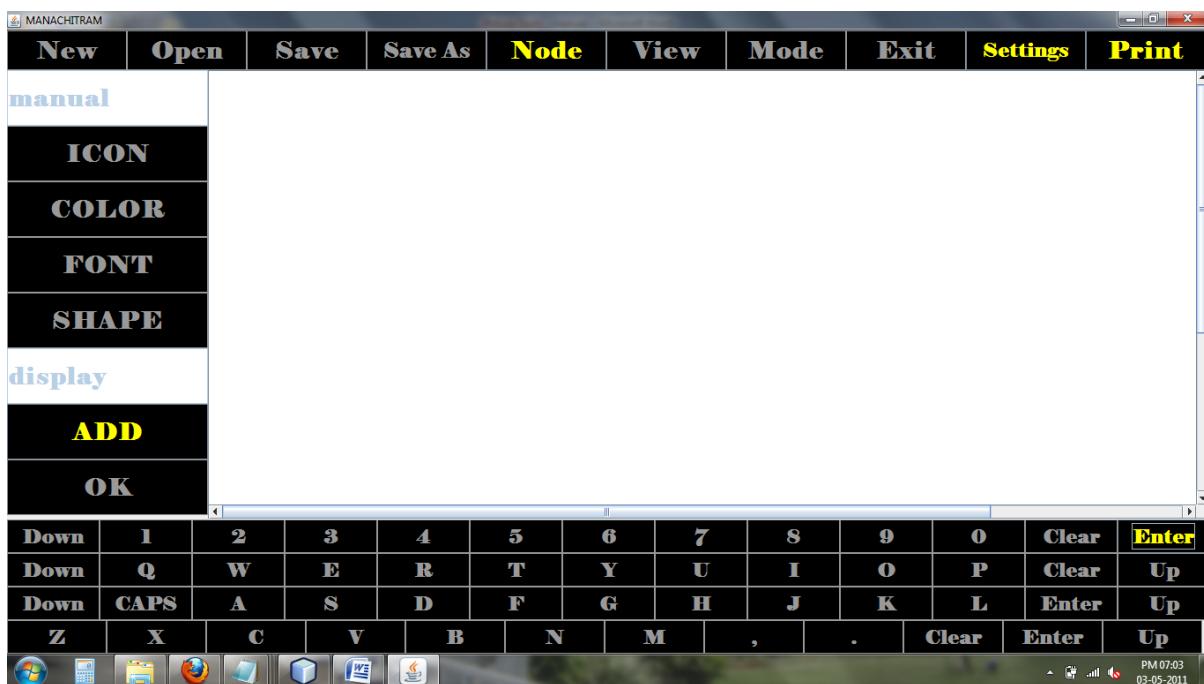
SELECT TEXT FONT,STYLE, SIZE



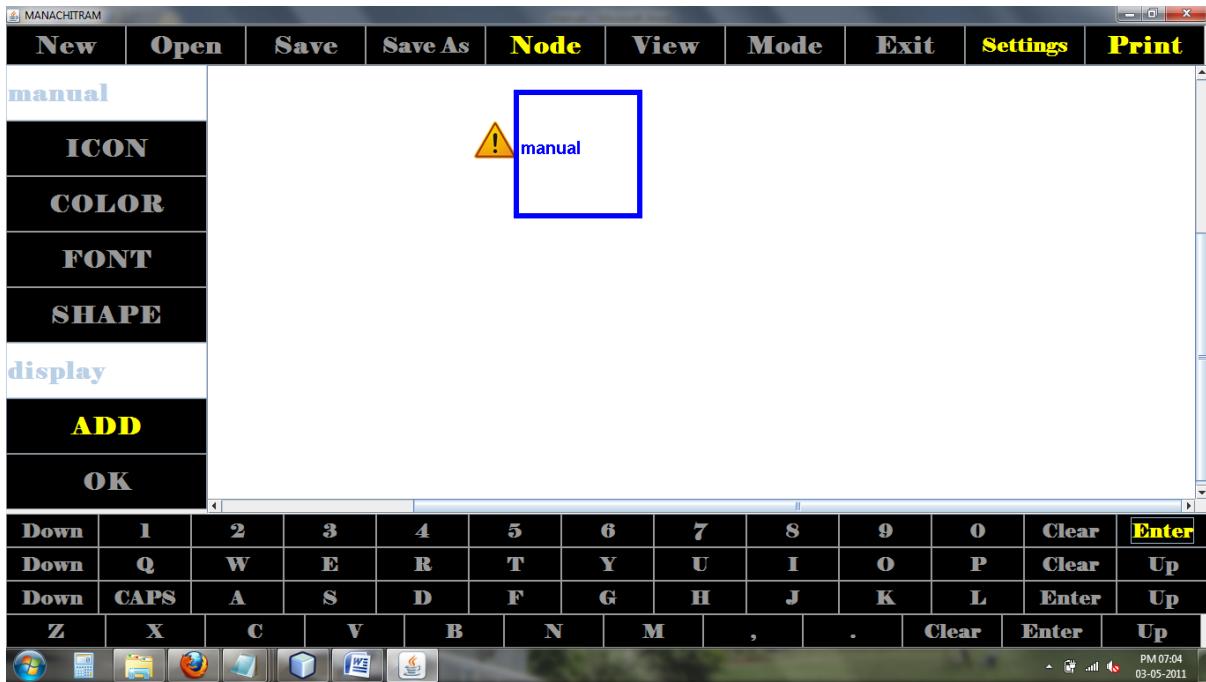
CHOOSE THE NODE SHAPE



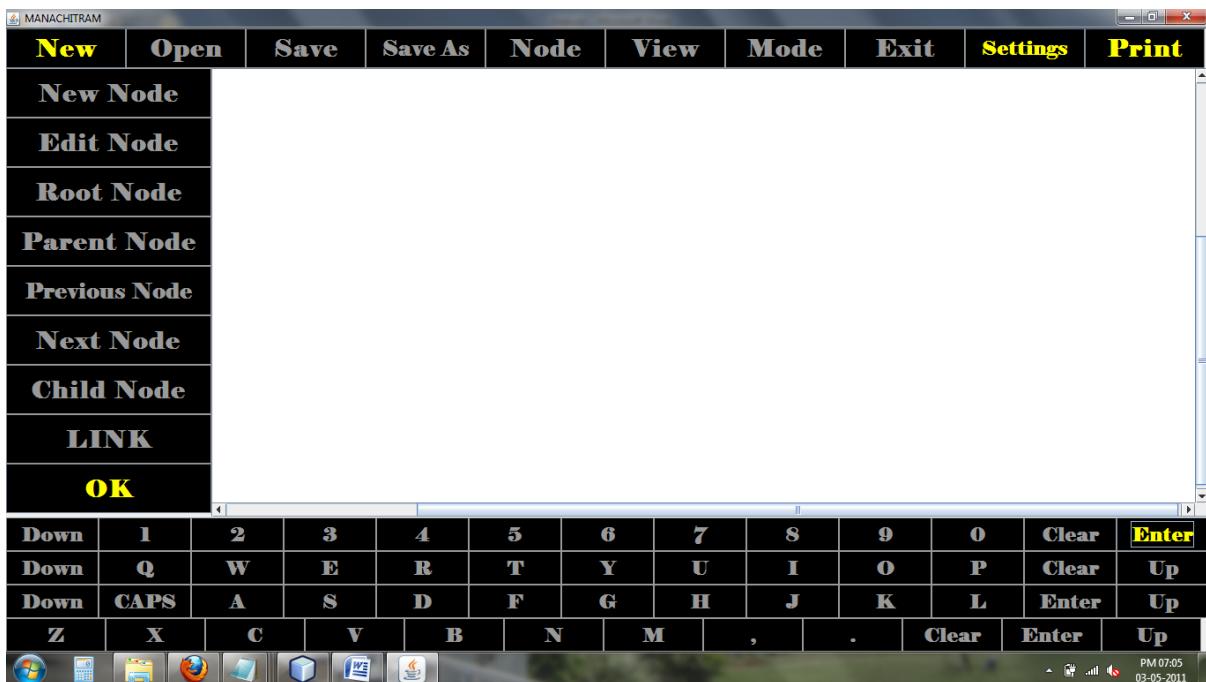
TYPE DOCUMENT NAME TO LINK WITH NODE



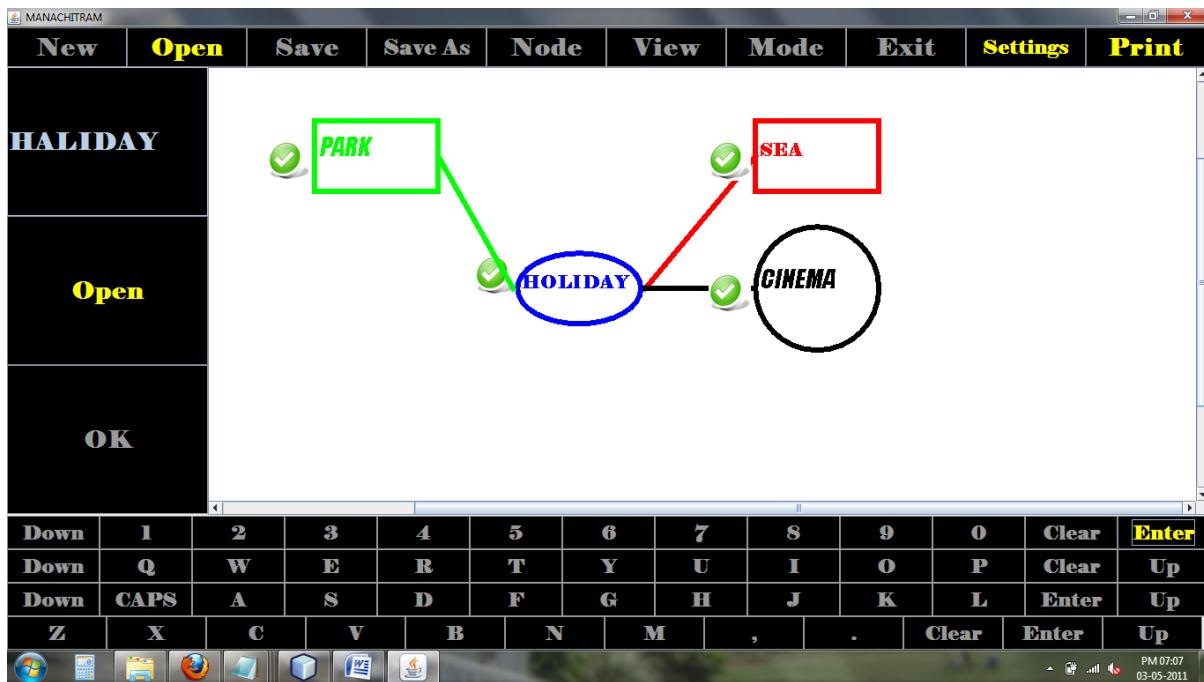
ADD NEW NODE TO DIAGRAM



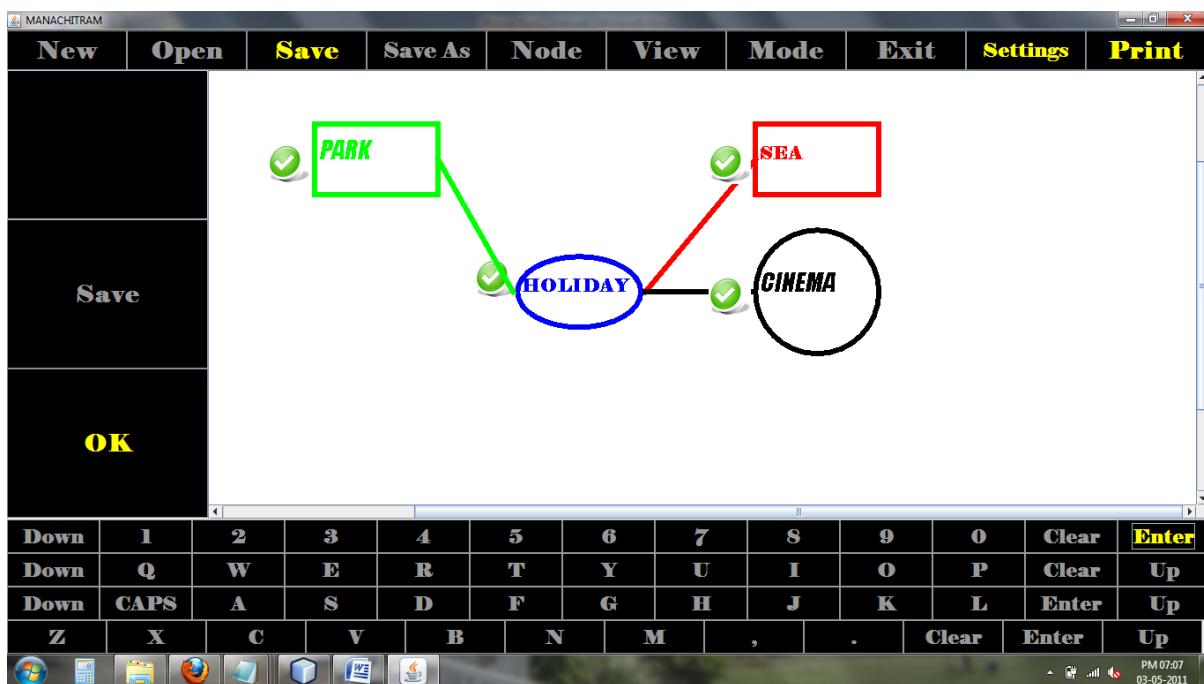
CLEAR THE DIAGRAM



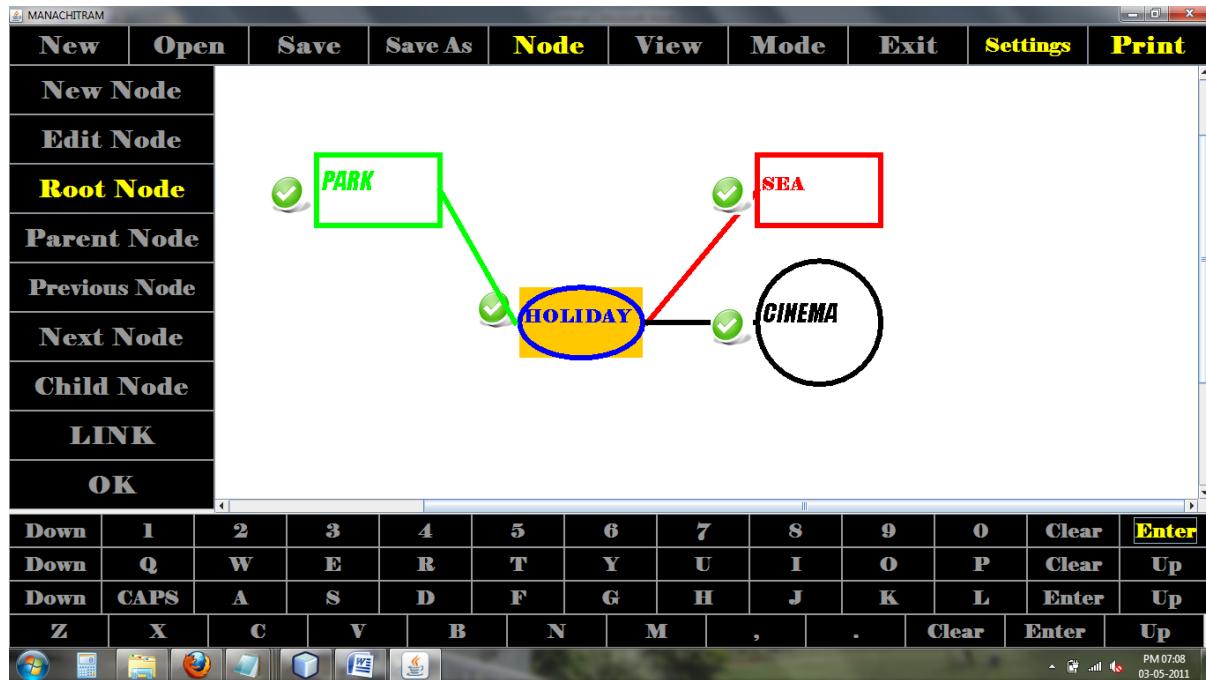
OPEN EXISTING FILE



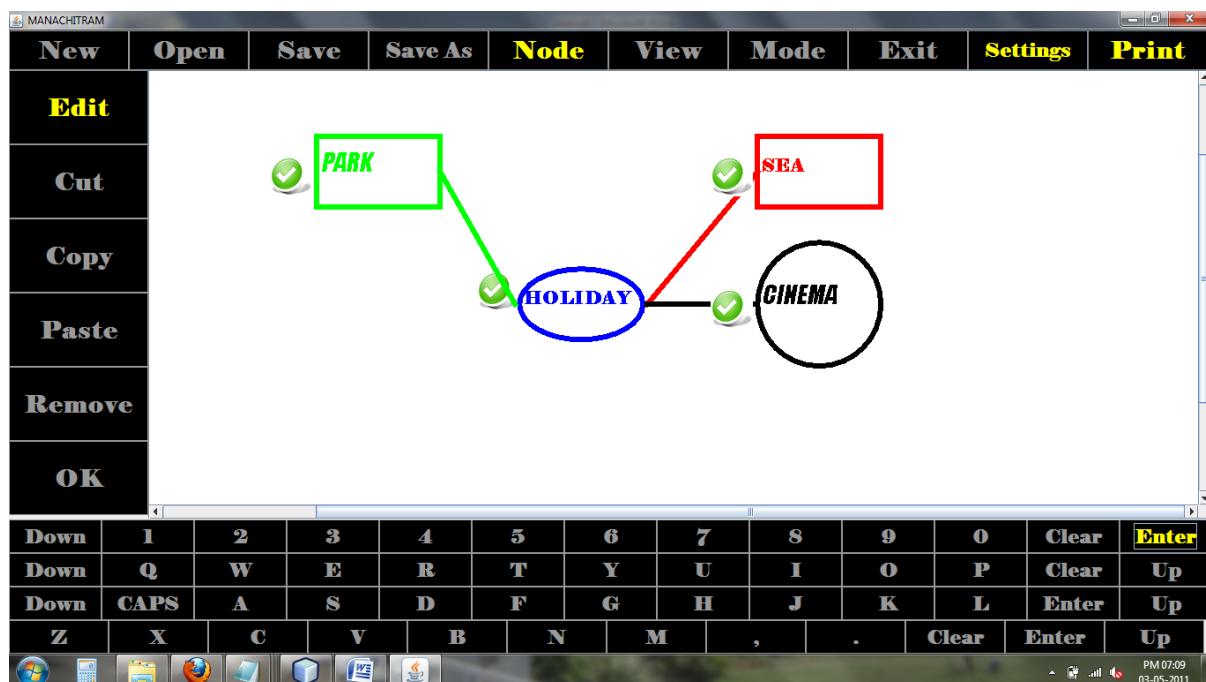
SAVE THE DIAGRAM



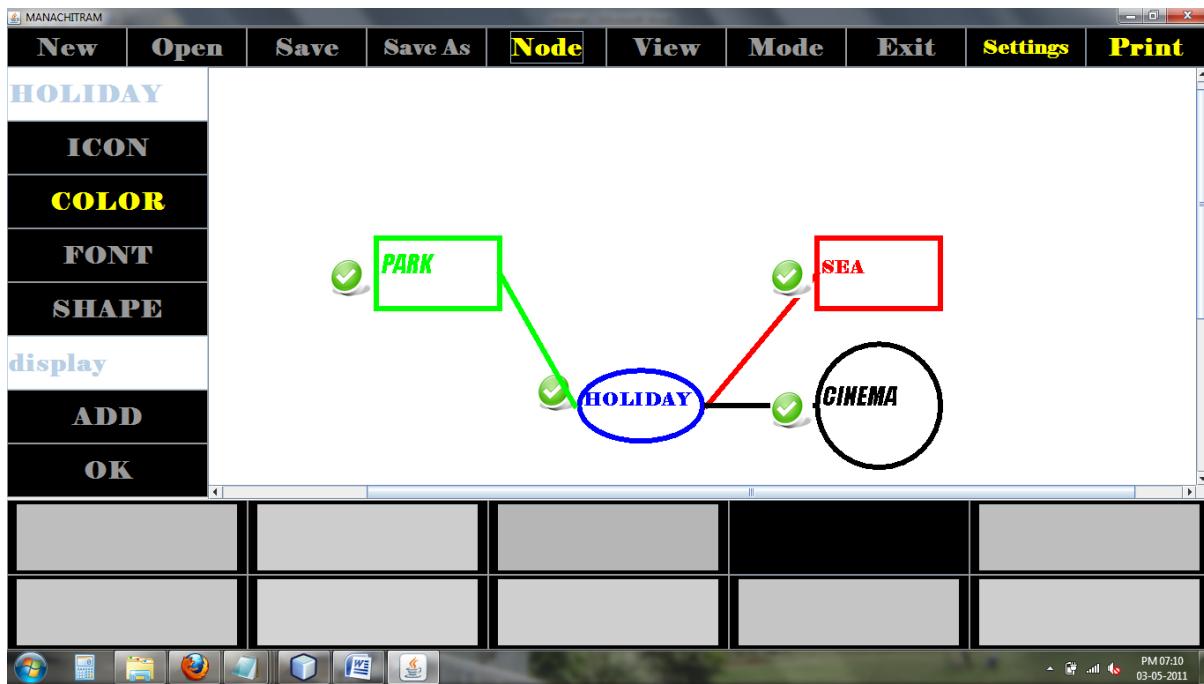
SELECT ROOT NODE OF THE DIAGRAM



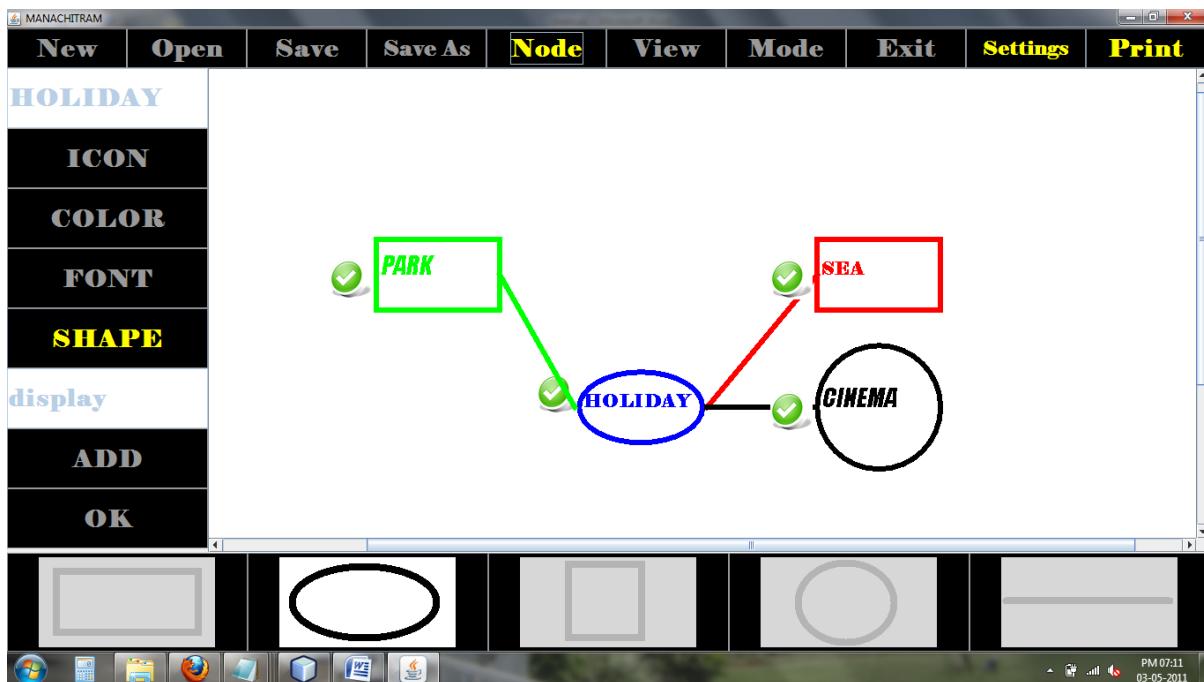
EDIT THE ROOT NODE



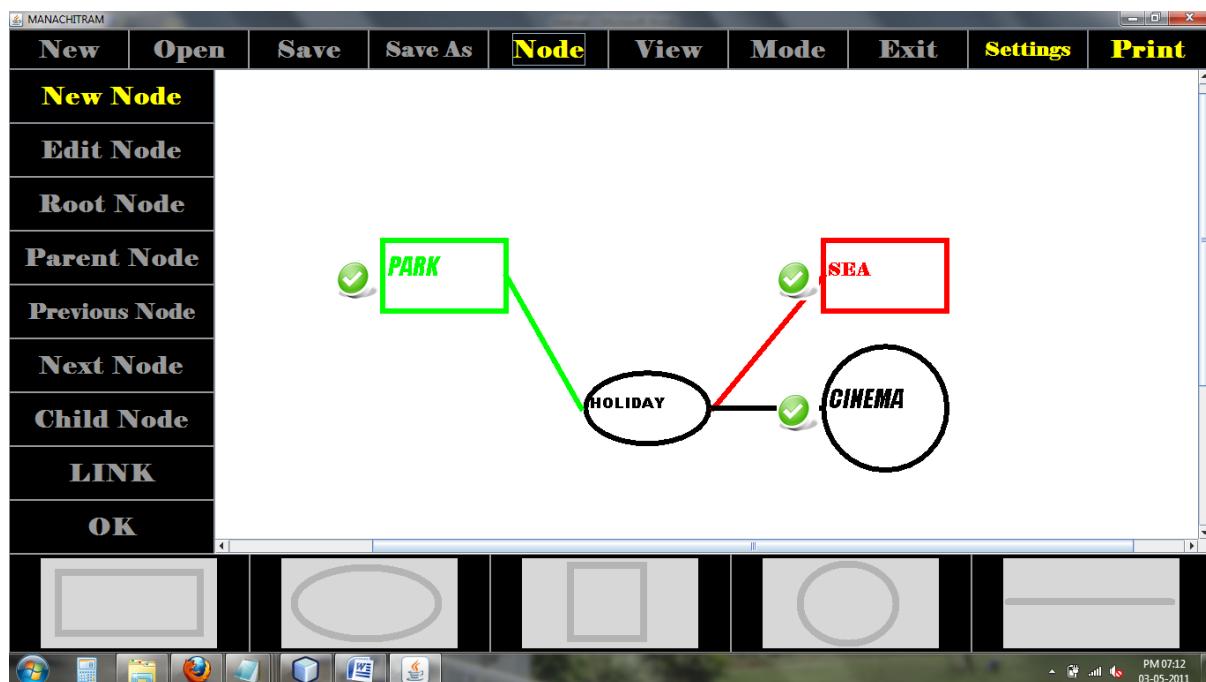
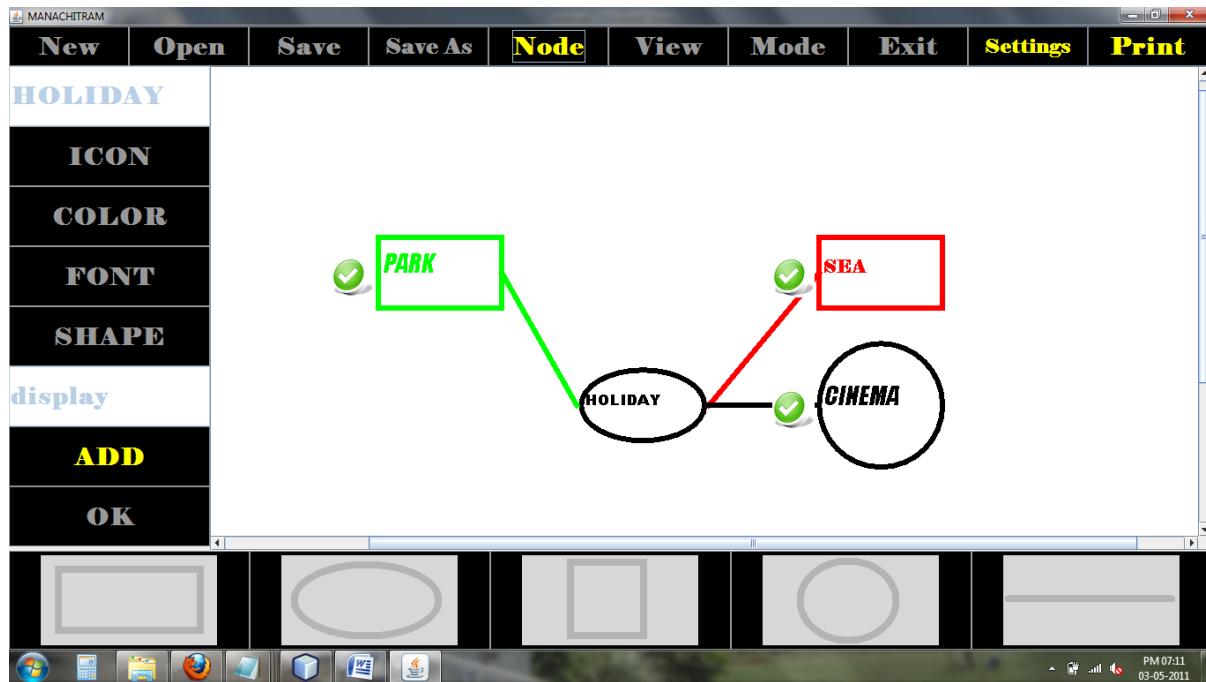
CHANGE THE ROOT NODE COLOR



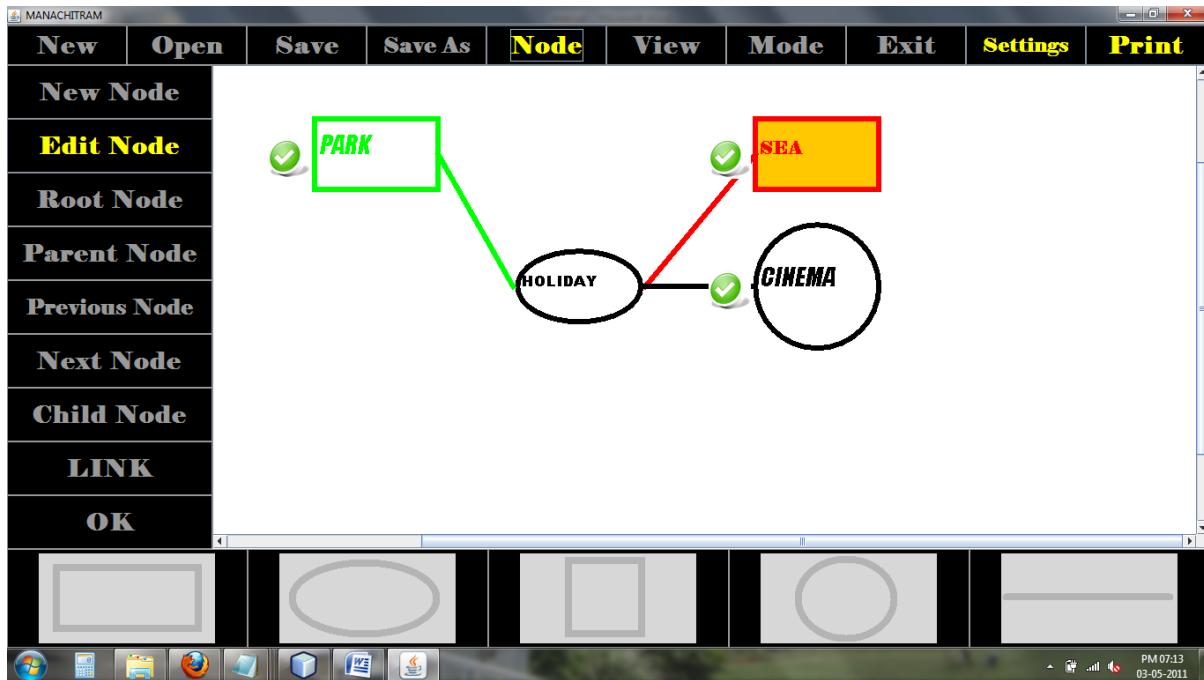
CHANGE THE ROOT NODE SHAPE



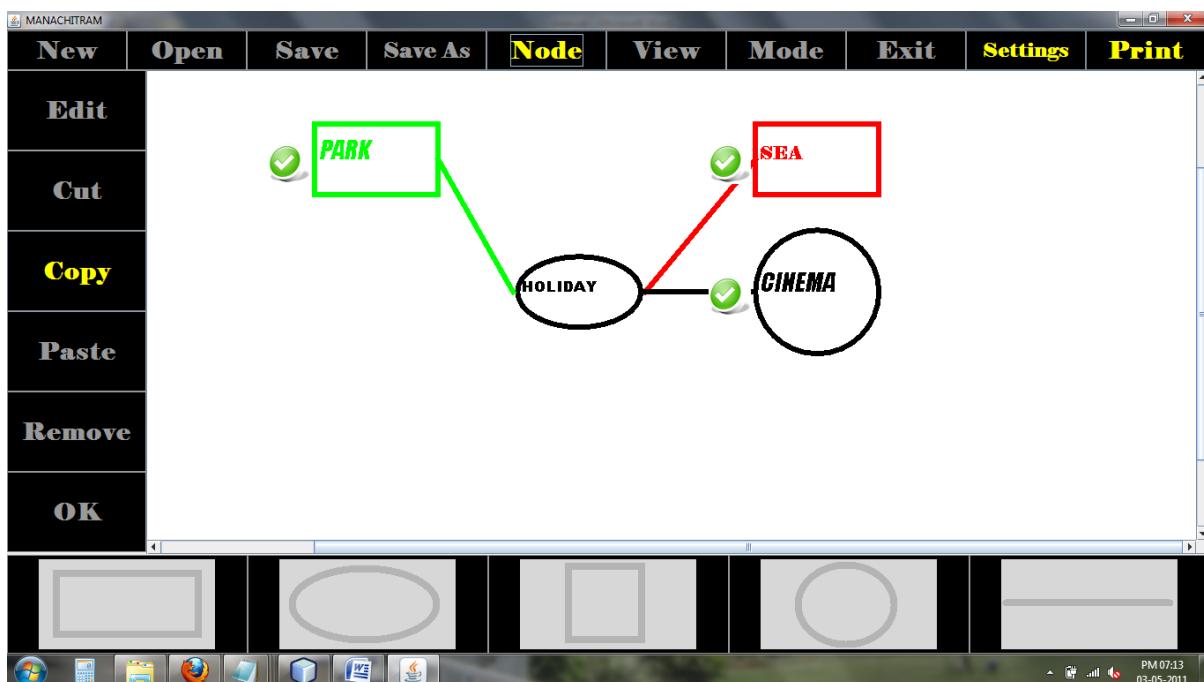
ALTER THE ROOT NODE



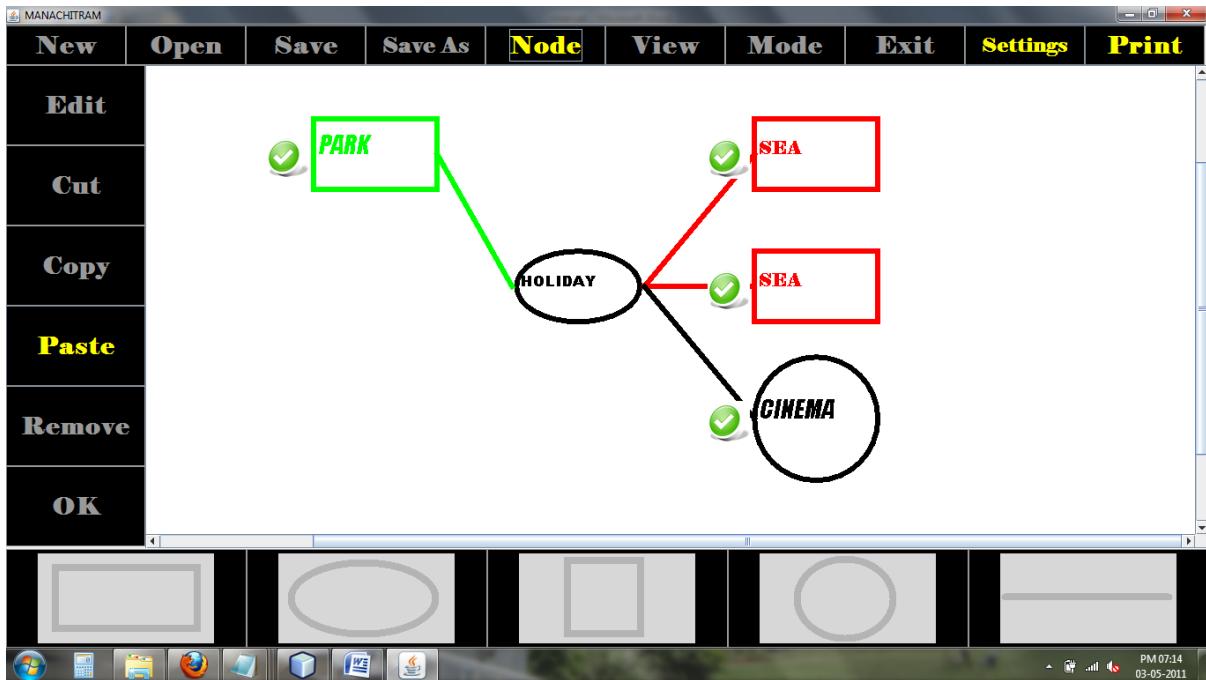
EDIT THE NODE



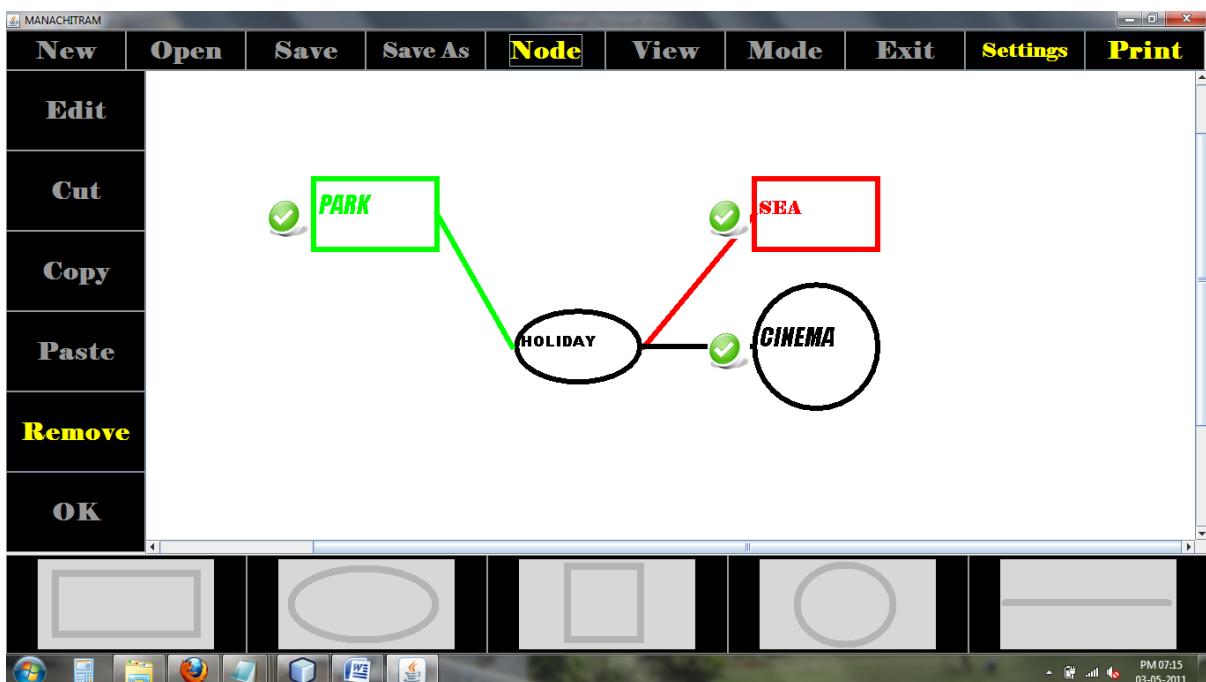
COPY THE NODE



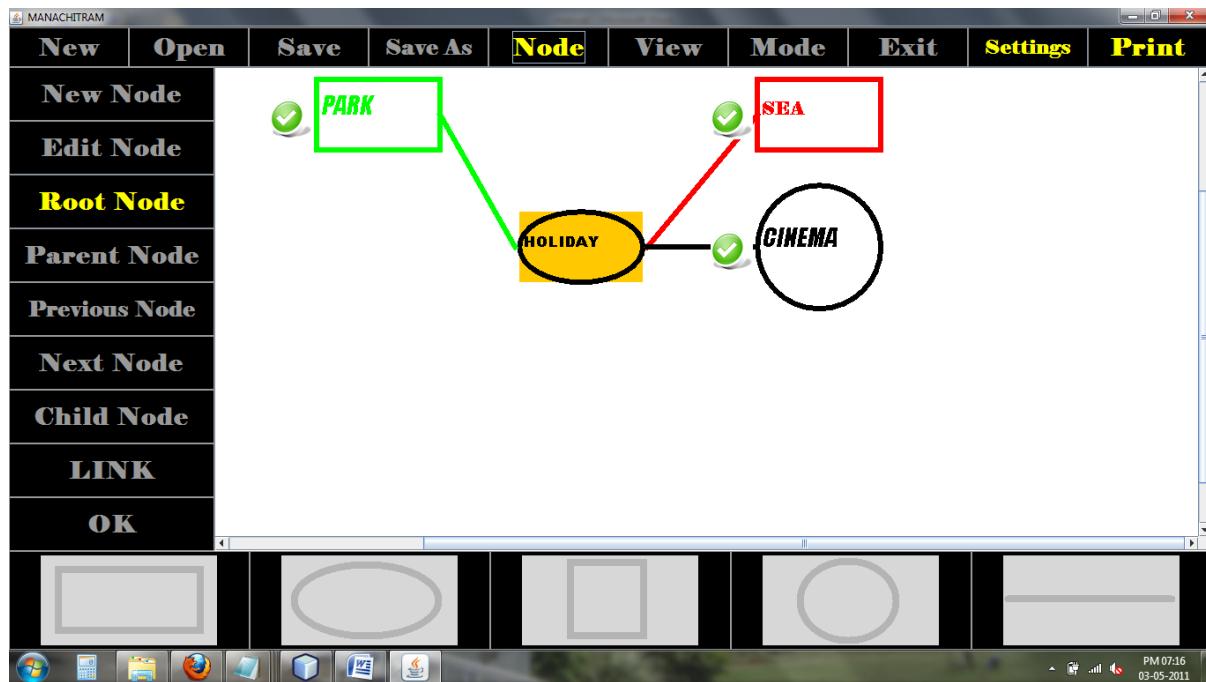
PASTE THE NODE



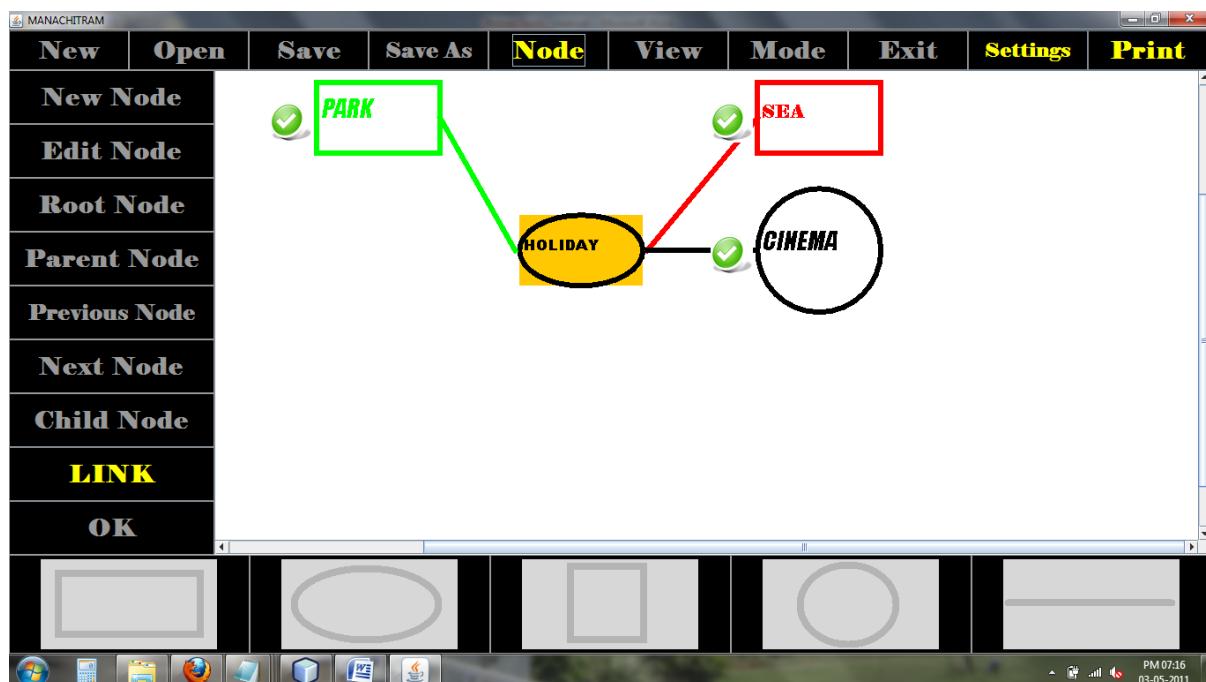
REMOVE THE NODE



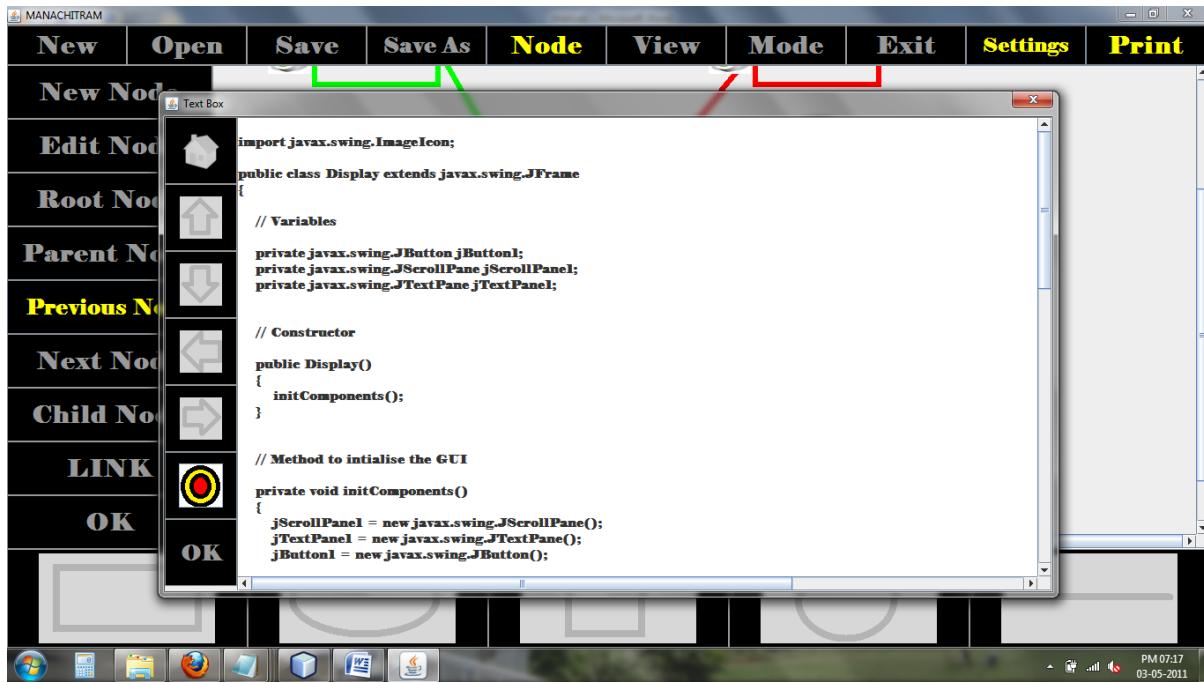
SELECT THE ROOT NODE



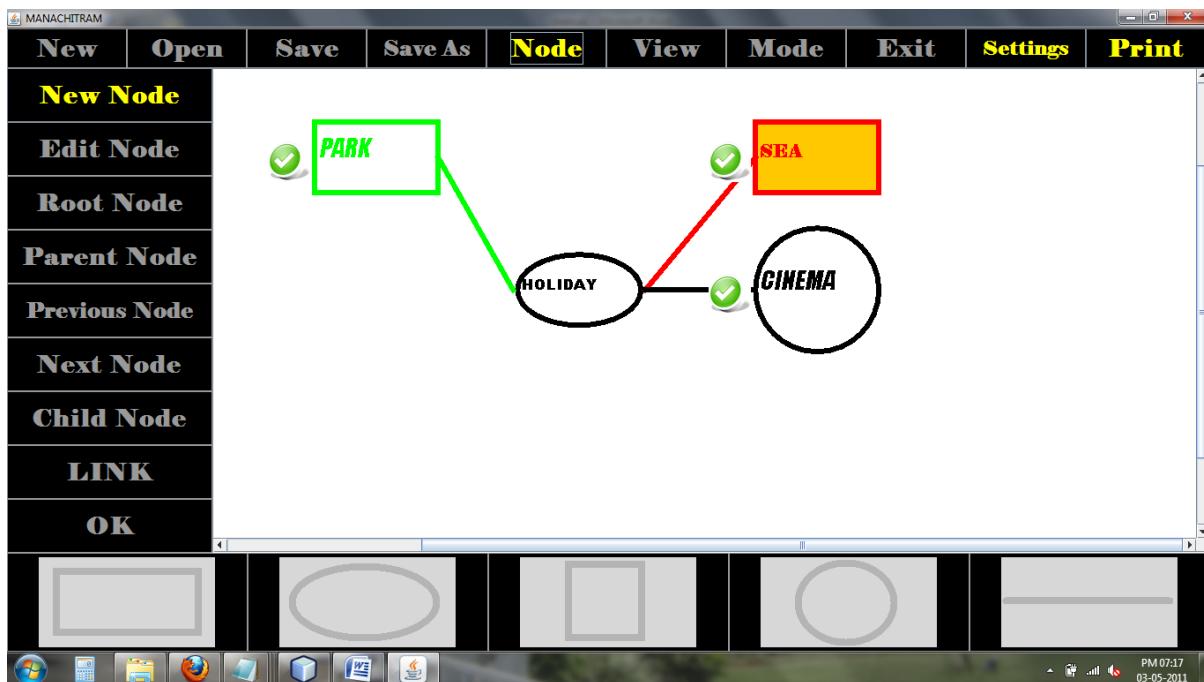
LINK TO THE ROOT NODE DOCUMENT



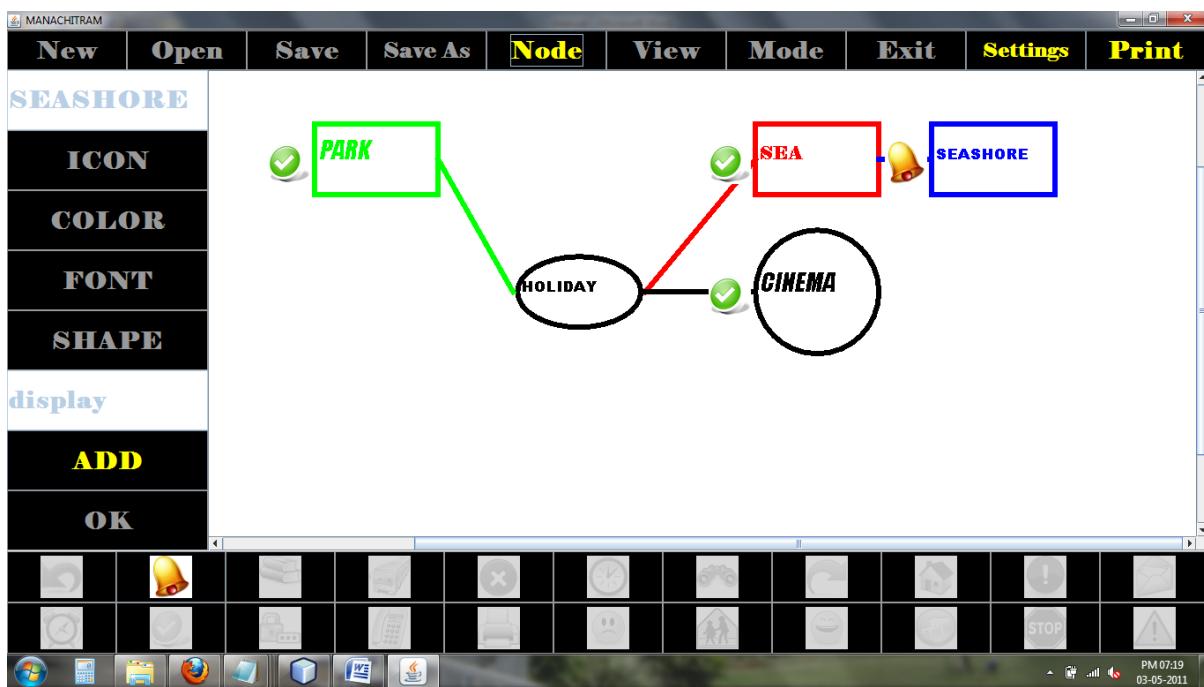
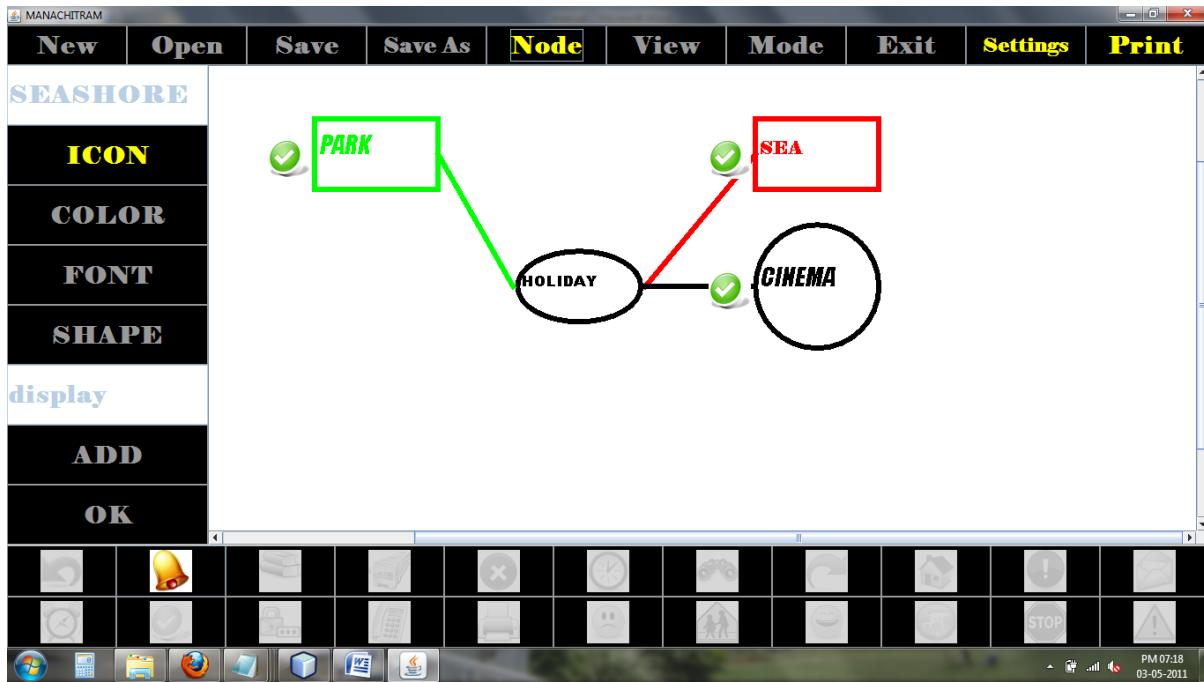
DISPLAY THE DOCUMENT



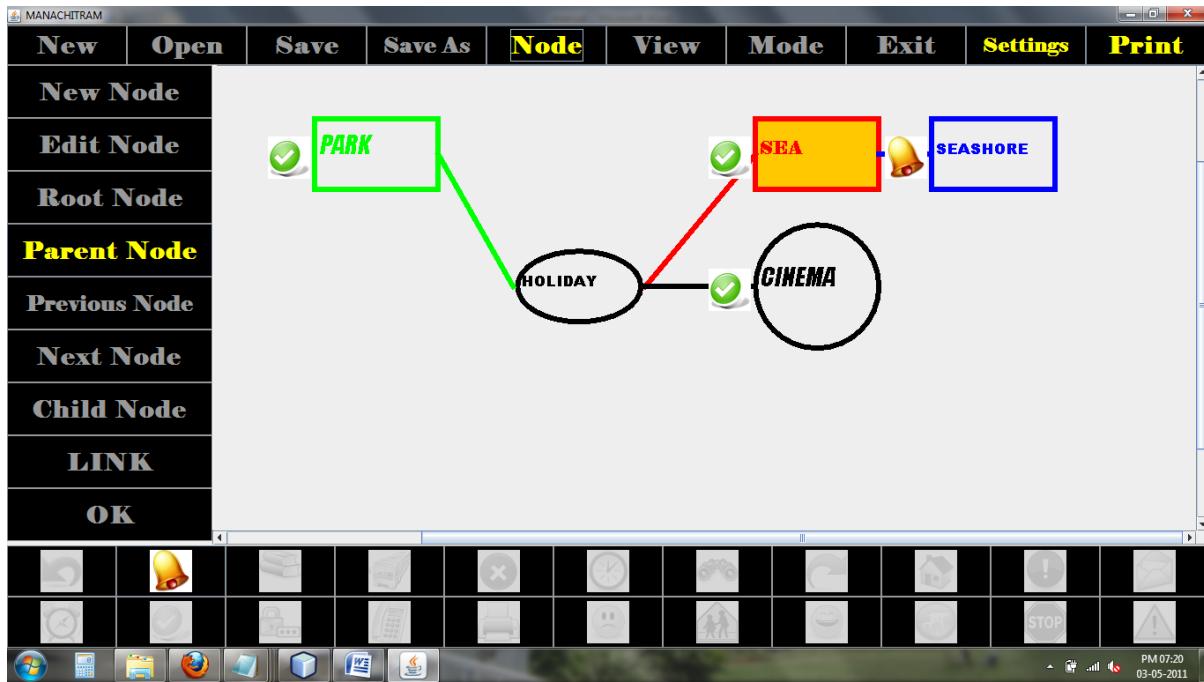
SELECT THE PARENT NODE



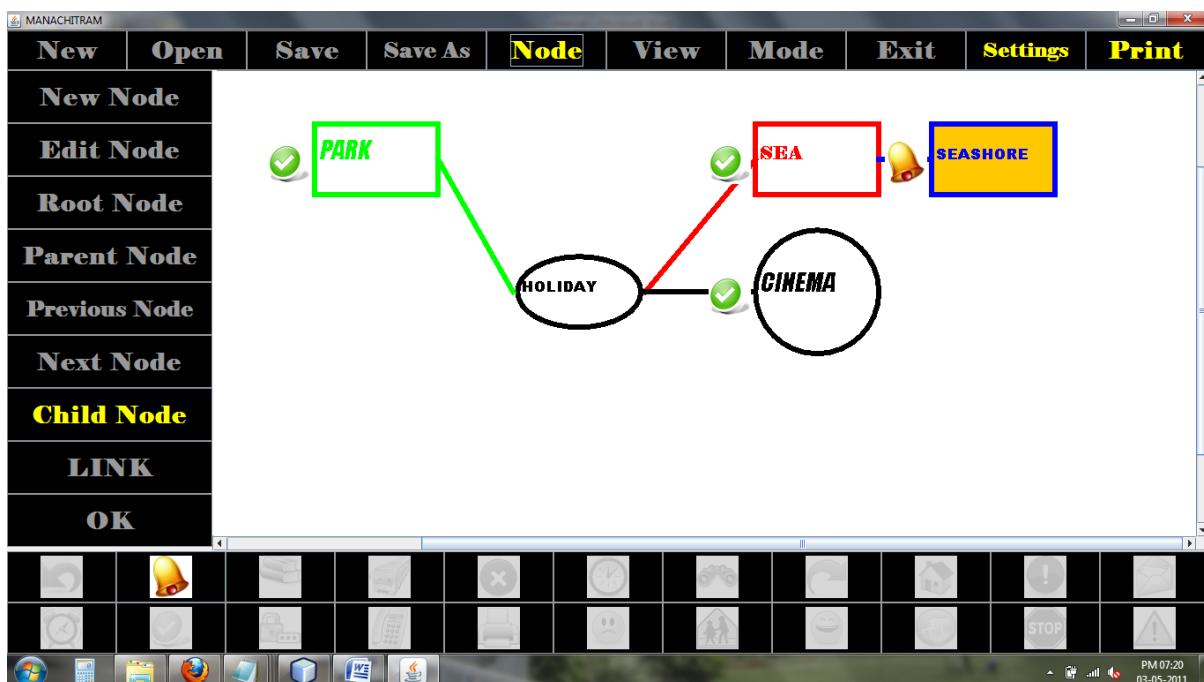
ADD NEW CHILD NODE



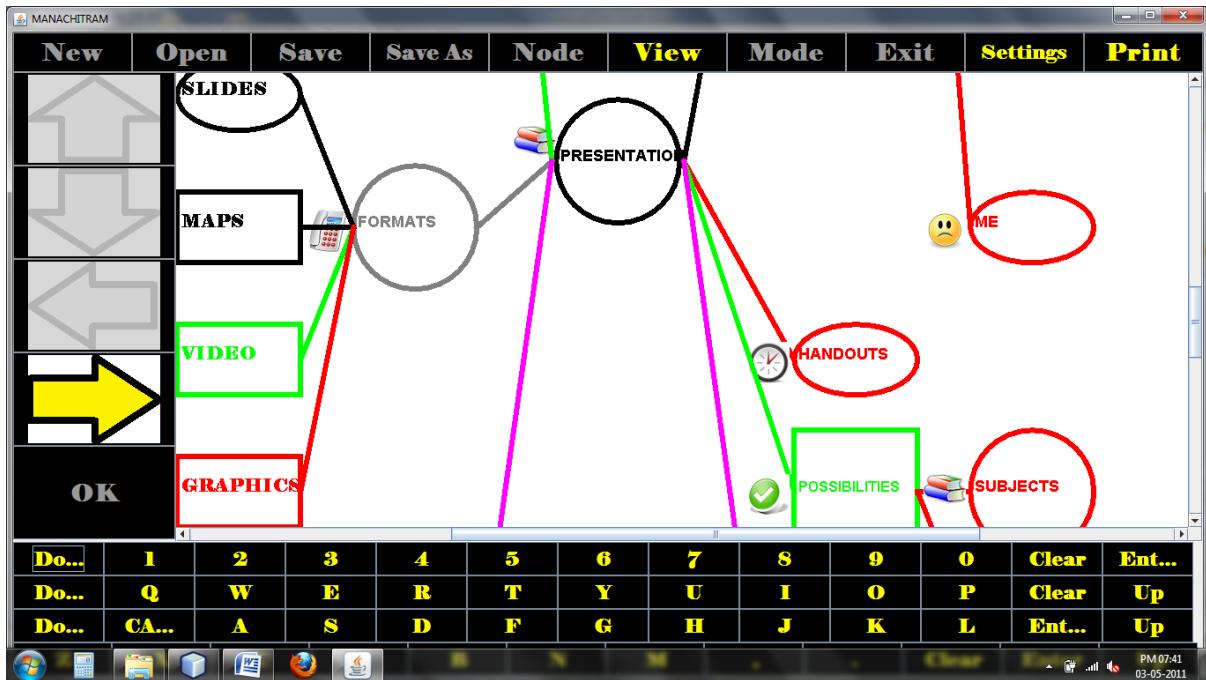
NAVIGATE TO PARENT NODE



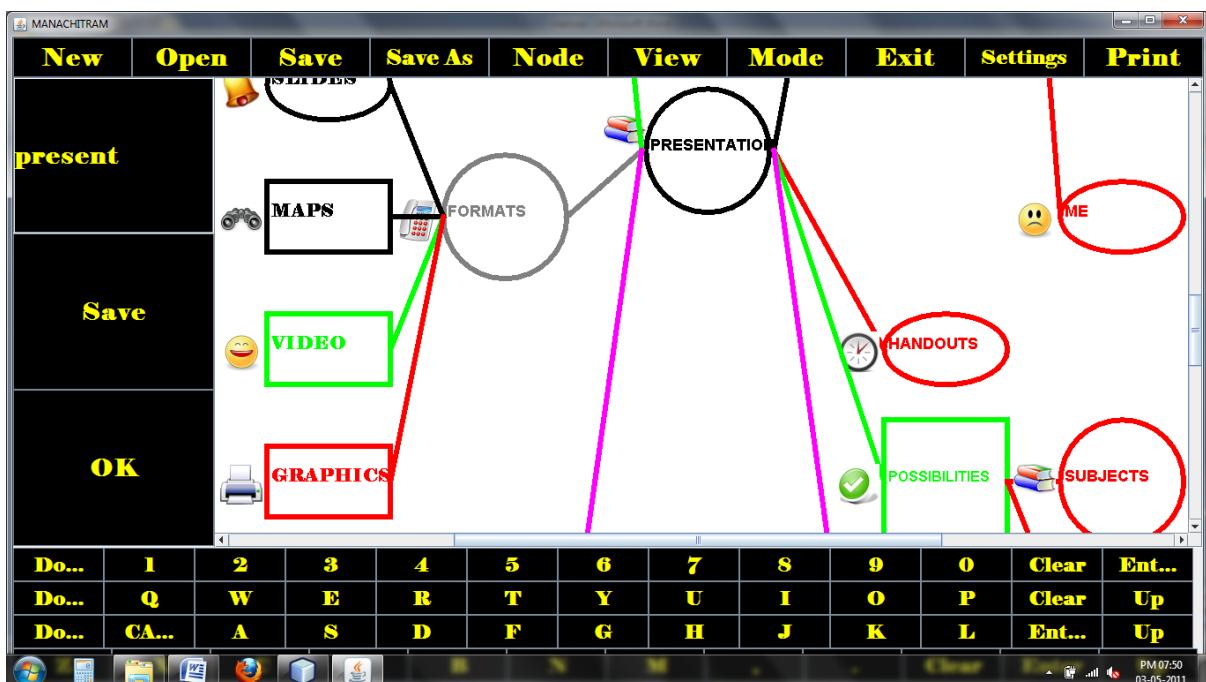
NAVIGATE TO CHILD NODE



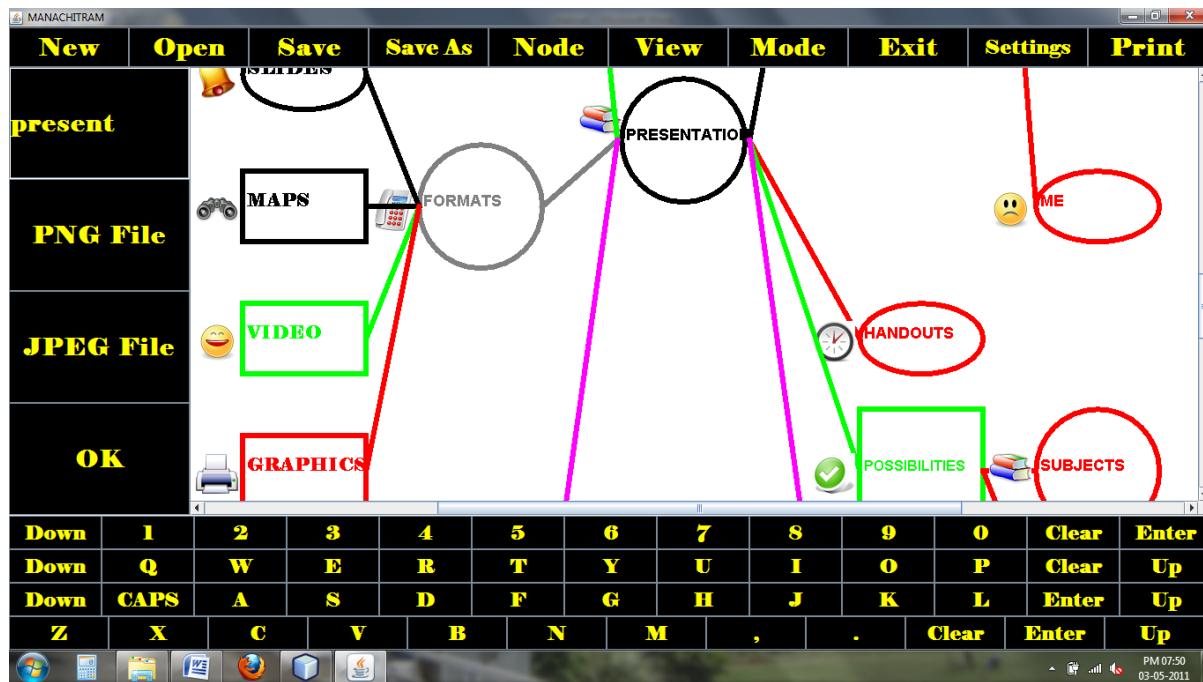
VIEW THE DIAGRAM



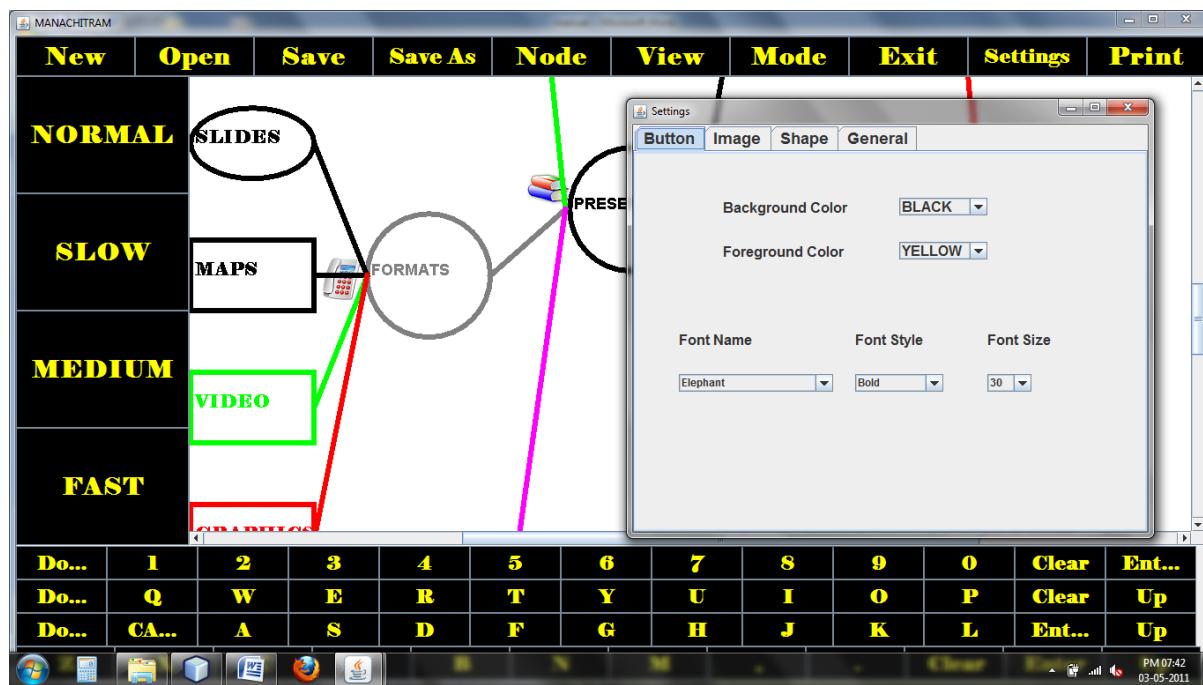
SAVE THE DIAGRAM



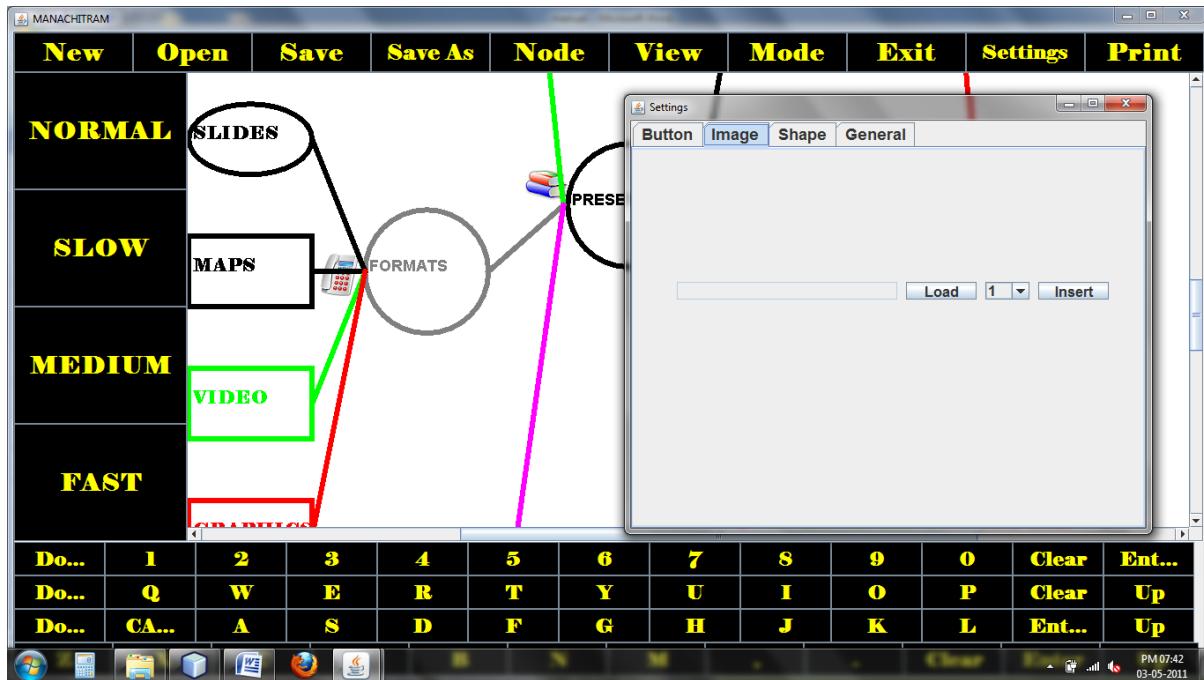
SAVE THE DIAGRAM AS PNG, JPEG IMAGE



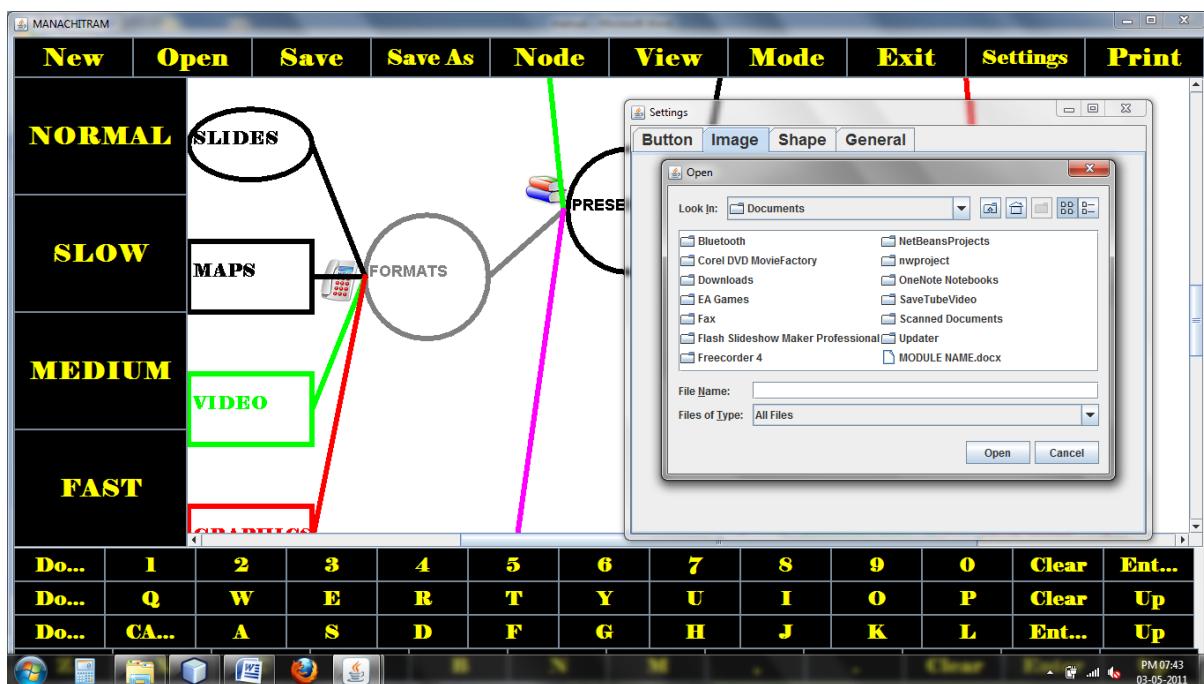
SET THE DEFAULT BUTTON'S FOREGROUND,
BACKGROUND COLOR AND FONT.



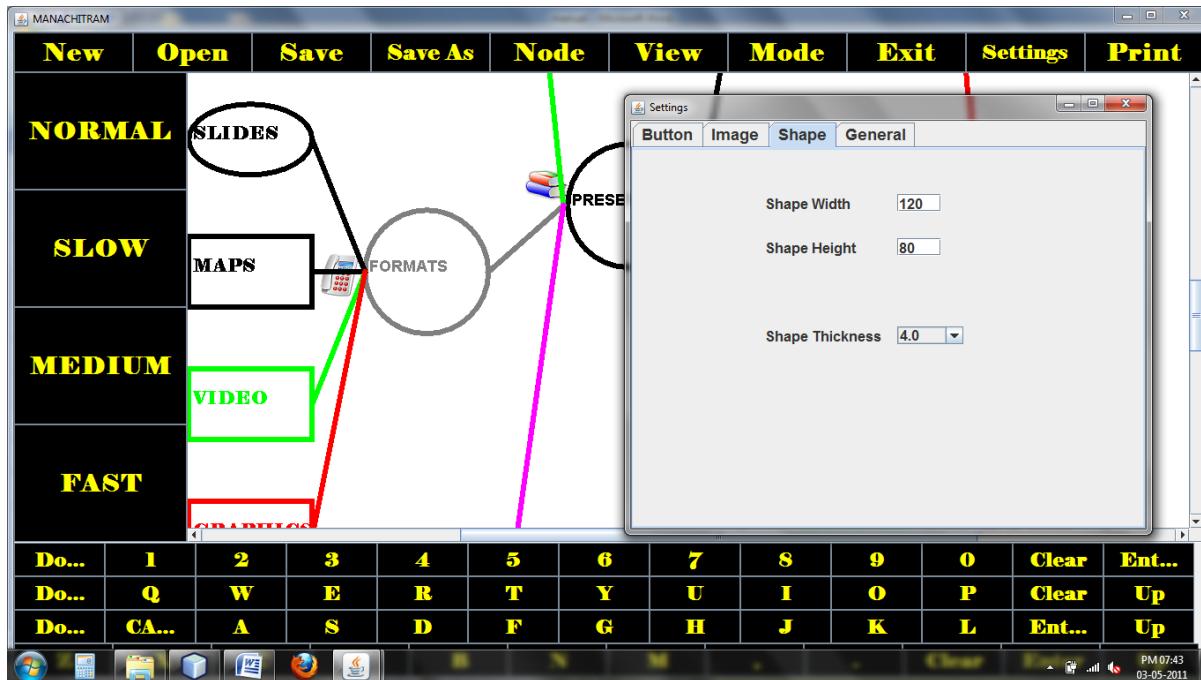
IMPORT NEW ICON



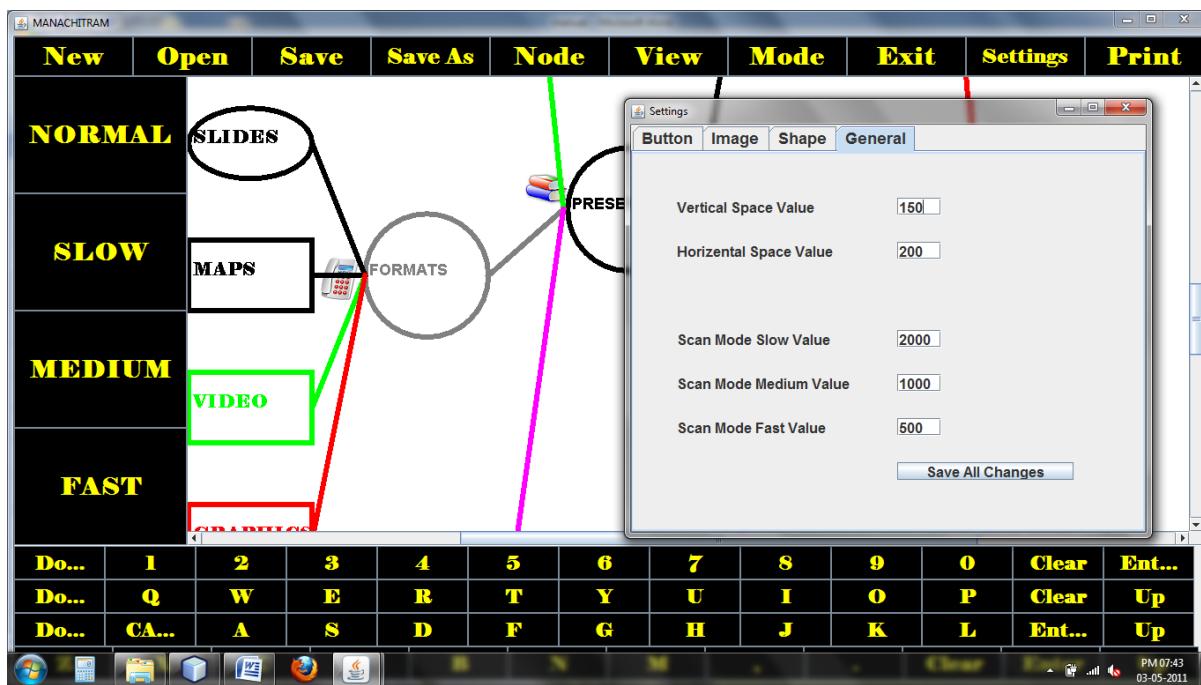
CHOOSE THE ICON



SET DEFAULT SHAPE'S WIDTH, HEIGHT AND THICKNESS



SET DEFAULT SPACE AND SCANNING MODE DELAY



PRINT THE DIAGRAM

