

OPEN SOURCE GRAPHICS

AND

ANIMATION TOOLS

MID TERM PHASE - 1(GIMP)

DRAGON BALLZ (GOKU)

Submitted to:

Dr. Durgansh Sharma

Submitted by:

Yogesh Pal

Roll no: 69

Sap ID: 500069549

B. Tech CSE (OSOS)

COMPUTER SCIENCE & ENGINEERING



School of Computer Science

University of Petroleum and Energy Studies,

TABLE:

Sr No.	Content	Page no.	Date
1.	Phase-1 (GIMP)- DRAGON BALLZ(GOKU)	1-10	4 March 2020
2.	Phase-2 (Blender)- LANDSCAPE SCENE FROM UPES		

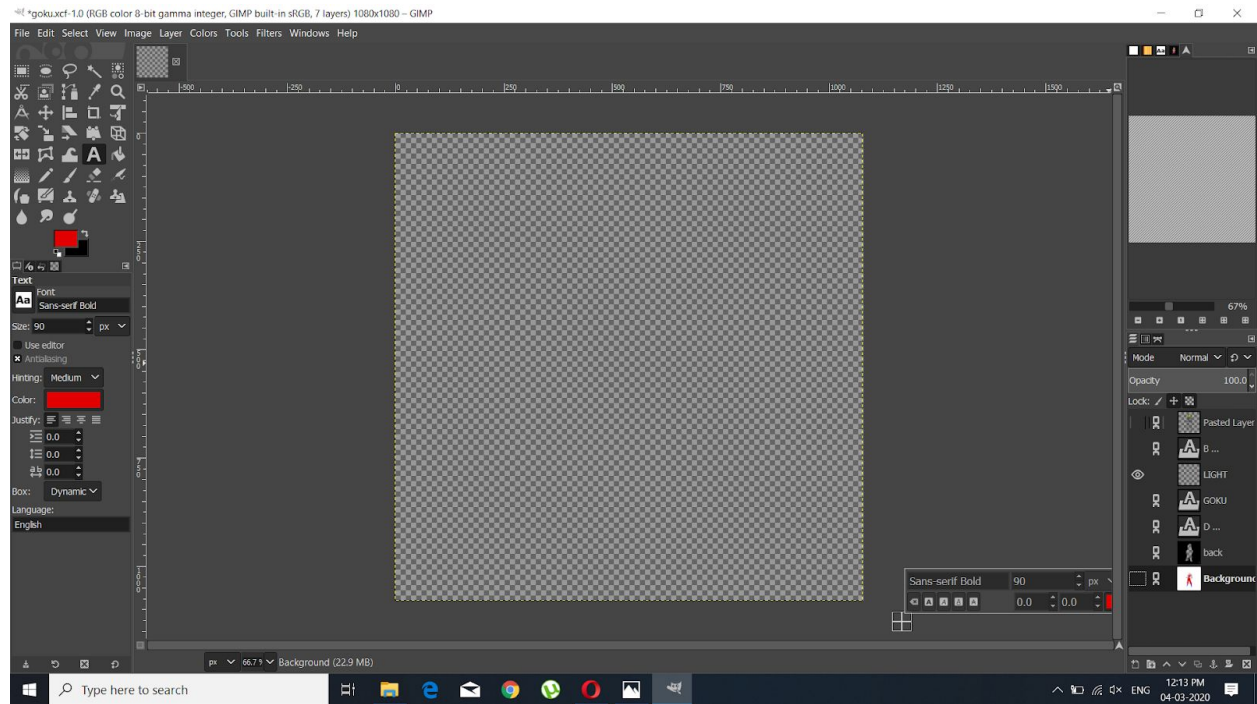
MID SEMESTER ASSIGNMENT

Steps Of Creating DRAGON BALLZ (GOKU) Charcater in GIMP:

Step1:Choose an image from Internet to draw.

Step 2: Open GIMP.

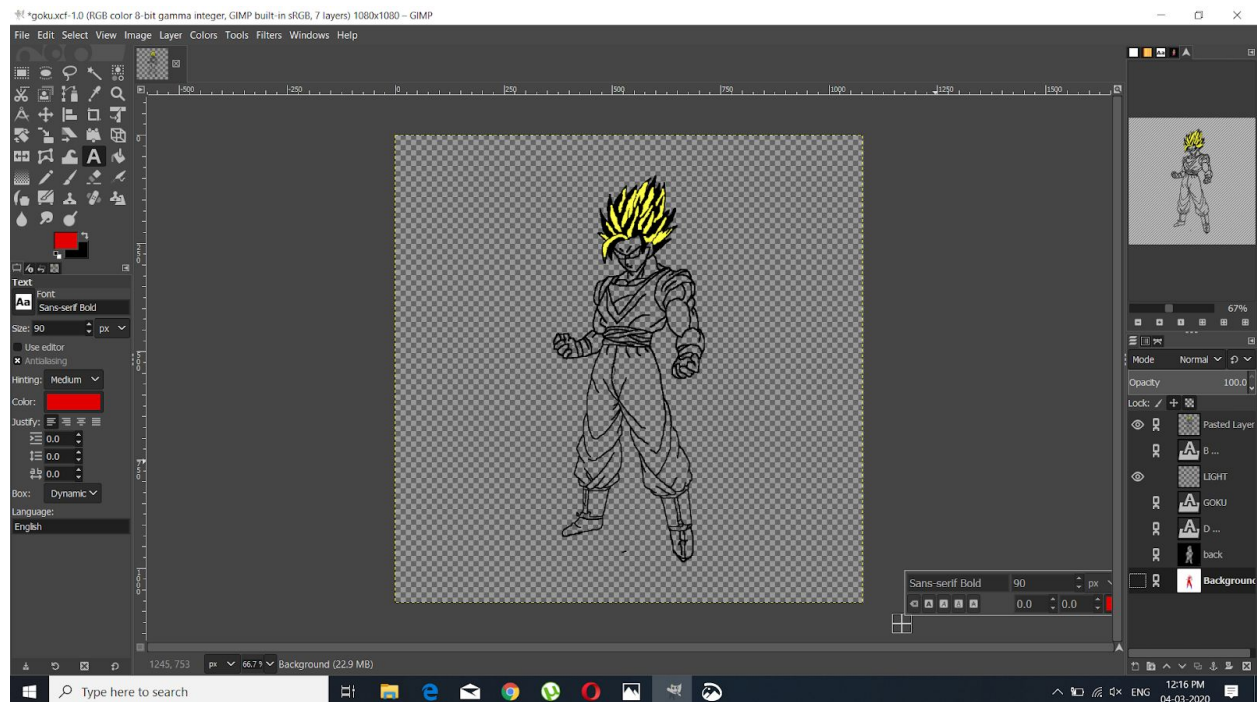
Step 3: Now select file and choose new file with background transparent.



Step 4: Select the layer .

Step 5: Use pencil for Outlining of the drag image.

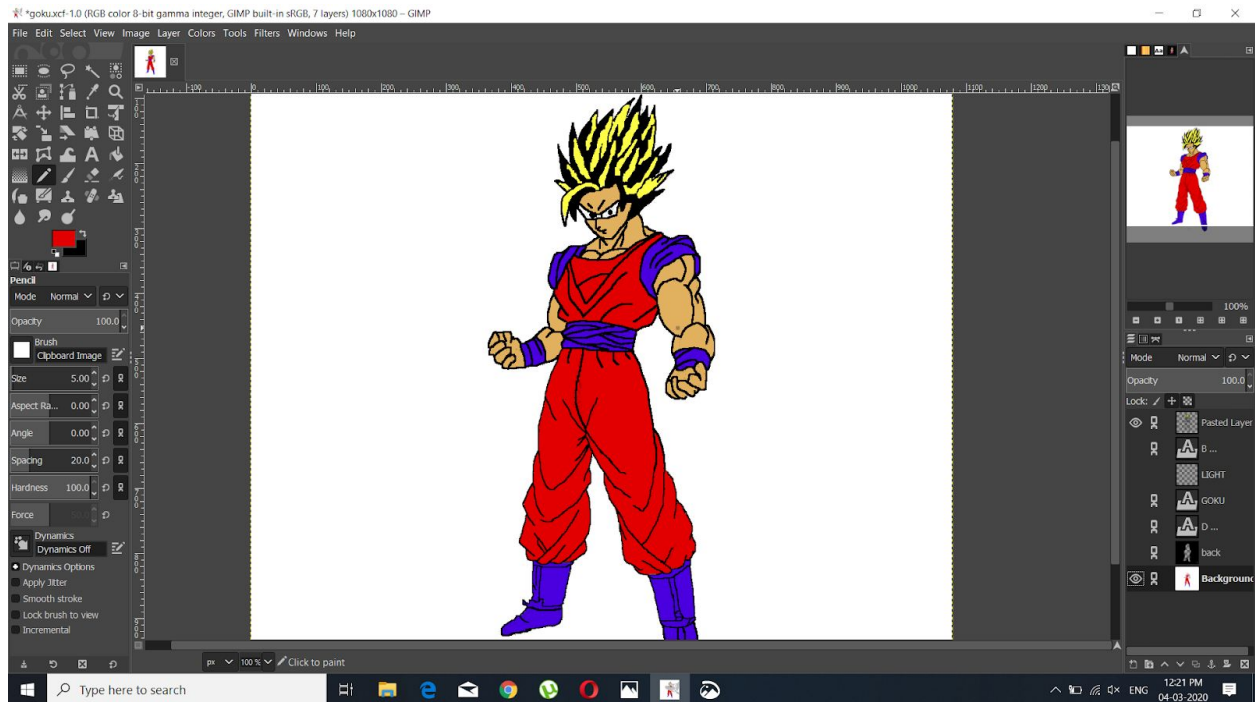
Step 6: Pencil size is 4.0 with black colour.



Step 7: Select new layer for colours.

Step 8: Use pencil with colours,blue,yellow,red.

Step 9: Now start coloring in the new layer.



Step 10: Choose new layer .

Step 11: Now select black colour start filling with black colour.

Step 12: Using white colour in the near back of the character,from this white colour ,the image look more attractive.



Step 13: Using font “ Sitka small Bold” with size 90.

Step 14.Using Red ,yellow.

Step 15: Kerning :35 Baseline: 199 Spacing : 57



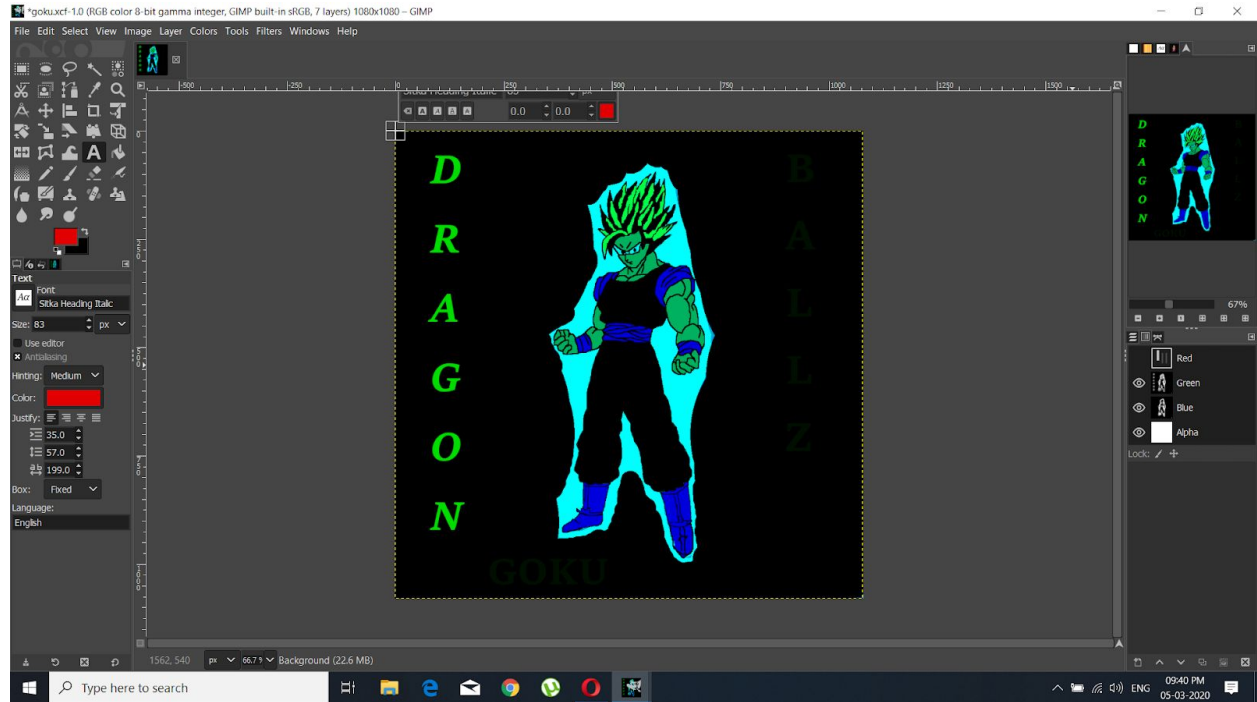
Step 15: Final output.



VIVA QUESTION:

Q: What is the use of Channel in this artwork?

Step1: when we hide the red colour from channel still using blue and green , the red colour change in black and my output is become as mentioned below.



Step 2: When we hide the green colour from the channel ,Still using red and blue then my output is become as mentioned below.



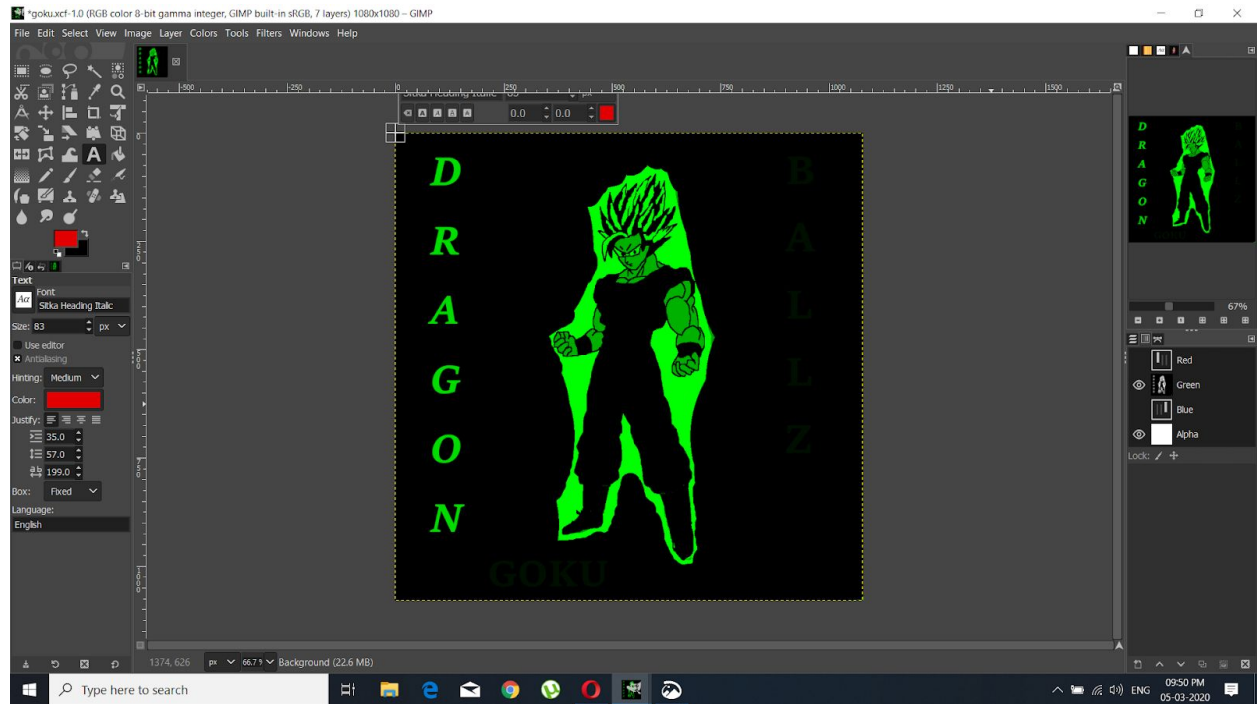
Step 3: when we hide the blue colour from the channel and still using red and green then my output is become as mentioned below.



Step 4: When we use only red colour and hide the green and blue colour then my output is become as mentioned below.



Step 5: When we hide the red and blue and using only green colour then my output is becomes as mentioned below.



Step 6: When we hide the red and green colour and only using blue colour then my output is become as mentioned below.

