Exercise 6 Date:

# Experiment with different layouts and color schemes for an app. Collect user feedback on aesthetics and usability using GIMP(GNU Image Manipulation Program (GIMP)

#### AIM:

The aim is to trial different app layouts and color schemes and evaluate user feedback on aesthetics and usability using GIMP.

#### **Tools Used:**

• GIMP (GNU Image Manipulation Program)

#### **Procedure:**

### 1. Opening GIMP and Setting up the Canvas

- Open GIMP.
- Go to **File > New**.
- Set the canvas size suitable for social media or posters (I chose around 1080 × 1920 pixels for a vertical poster look).

#### 2. Importing Background Images

- I imported three images separately:
  - o **Top background** (Chili pepper splash).
  - o **Middle section** (Burger close-up).
  - Bottom background (Chili peppers and tomatoes).
- To import, I used File > Open as Layers, so each image opened as a separate layer.

#### 3. Arranging the Layers

- I positioned the three images vertically one after the other.
  - o Used the **Move Tool** (shortcut: M) to align them properly.
  - Slightly resized using the Scale Tool (Shift + T) to fit perfectly without gaps.
- Adjusted layer positions in the **Layers Panel** so they stacked top to bottom.

#### 4. Adding Text Layers

- I created **separate text layers** for each text section:
  - "HOT AND SPICY BURGER" (Top)
  - o "FLAT 50% OFF" (Bottom)
  - o "offers ends soon" (Bottom, below the first line)
- To add text:
  - Selected the **Text Tool** (T).
  - Clicked on the canvas and typed the text.
  - o Chose bold, playful fonts to match the spicy, energetic theme.
- Colors:
  - For "HOT AND SPICY BURGER"  $\rightarrow$  **Red font** (to match the spicy theme).
  - For "FLAT 50% OFF" and "offers ends soon" → White font (for better visibility on the red chili background).

#### 5. Text Styling

• **Font Style**: Chose bold and slightly quirky fonts for energy.

- Font Size: Increased the size differently for emphasis:
  - o "HOT AND SPICY" a little bigger.
  - o "BURGER" slightly smaller but still prominent.
- Used manual adjustment with the **Move Tool** to position the text nicely inside each section.

#### 6. Final Adjustments

- Checked the alignment of all elements:
  - o Images must be centered and aligned.
  - Text layers positioned symmetrically for balance.
- Tweaked image brightness and contrast slightly:
  - $\circ$  Selected each image layer  $\rightarrow$  Colors > Brightness-Contrast.
- Exported the final file:
  - o **File > Export As**  $\rightarrow$  saved it as .png for better quality.

## **OUTPUT**



