## **Tools: MATLAB**

- 1.Image read, write, display, dimension change (rgb to gray), resize.
- 2. Create two matrices manually and perform operations: add, sub, multiplication, division.
- 3. Create two matrices by taking user input and perform add, sub, multiplication, division operations.
- 4.Create a sine wave and cosine wave; Plot sinusoidal wave in a single graph using subplot.