**Source Code :**

## import cv2 import numpy as np img = cv2.imread('baby\_Hanumana.jpg', 0) kernel = np.ones((5, 5), np.uint8) img\_erosion = cv2.erode(img, kernel, iterations=1) img\_dialation = cv2.dilate(img, kernel, iterations=1) cv2.imshow('Input', img) cv2.imshow('Erosion', img\_erosion) cv2.imshow('Dilation', img\_dialation) cv2.waitKey(0)

**Output :**

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