

# Assignment 2 (Group of 2 students)

**Due** \_\_\_\_\_ **Date** \_\_\_\_\_ : \_\_\_\_\_ **24** \_\_\_\_\_ **Oct** \_\_\_\_\_ **2023**

Using 8-connectivity, write code in MatLab/Python to label each object and get the resulting image as shown on the right side. The input image is provided sep. Refer to the lecture notes for the algorithm. Do not use the built in commands.

