

## **OpenCV questions**

- 1) Create a black image of 512X512 dimension and fill region 50X50 with green color.**
- 2) Create a black image of 512X512 dimension.**
  - a. Add a line from the point (10,1) to (500,100)**
  - b. Draw a rectangle with corner points at (10,1) and (500,100)**

## **Standardization and Normalization**

- 1) Apply Standardization/ Normalization for the immunotherapy problem (day2) and check whether the accuracy is improved.**
- 2) Apply Standardization/ Normalization to the required columns in banking.csv dataset and check whether any improvement in accuracy is obtained.**

## **gridsearchCV**

- 1) Write a program to get the optimum value of k for a KNN problem using GridSearchCV**