**Day-4 Moving Object detection using OpenCV**

**Overview:**

* About Moving Object detection
* How to resize an image
* How to apply Gaussian blur to an image
* How to apply thresholding to an image
* Syntax for putting text in an image
* Syntax for drawing rectangle in an image
* How to read single frame from camera and save it in local directory
* How to stream camera output as video using Python program with the help of CV libraries
* Writing Python program for Moving object detection application at real-time using webcamera