CV HW3 a and b.

PART A.

Applied back subtraction only on the dynamic video. Used numpy mean and median. Mode calculated self.

Applied Otsu algorithm from the HW2

Background image, it is a snippet therefore containing some extra boundary.

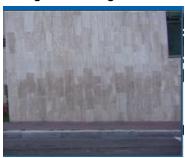
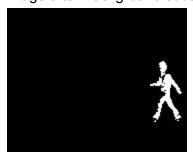


Image after Background subtraction, attached the rest in the zip folder.



PART 2 Saliency.

Resize the Image into 40x40 size. Image used:



Output Image/ Salient Image



The Image is resized in order to perform task in sufficient time.