Atul Jha 110350053 CSE 527 Homework 2

4.

Images 1 to 10 are of one object and images 11 to 20 are of another. The images of hog feature and detected object are located in folders 1 to 20. Image 1 in 1^{st} folder, 2 in 2^{nd} folder and so on. Images 1 to 10 have been labelled as 1 and 10 to 20 as -1. Crop size chosen was **192 x 258**.

Images	Classification Score
Image 1	0.8856
Image 2	0.6952
Image 3	0.5386
Image 4	0.8187
Image 5	0.5610
Image 6	0.8565
Image 7	0.8152
Image 8	0.5990
Image 9	0.5413
Image 10	0.9622
Image 11	-0.5656
Image 12	-0.9038
Image 13	-0.9077
Image 14	-0.7162
Image 15	-0.5293
Image 16	-0.6803
Image 17	-0.8668
Image 18	-0.6184
Image 19	-0.8953
Image 20	-0.8794