The Matlab script CNN will read the images from "train test" folder . So , at the beginning of this script file, the directory has to be replaced with the directory where the "train test" folder is kept. The algorithm will use the first half portion of each subfolder for training and the remaining half for testing purpose.

Here the function "readFunctionTrain6" will help resizing the images as expected while reading from the folders. So , it has to be kept in the same directory of the scrip "CNN".