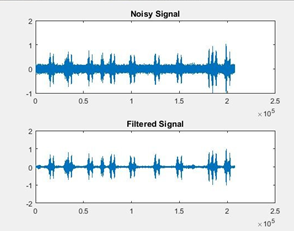
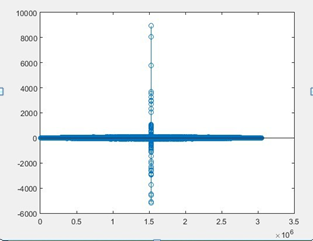


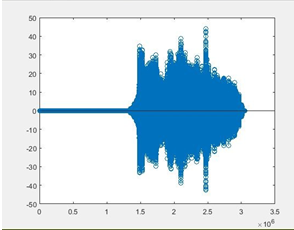
Filtering noise from sample bird 1



Filtering noise from sample bird 2



Cross correlation plot of sample bird1



Cross correlation plot of sample bird 2