## Problem set 8

problem 2: implementation of transform based LMS in one step predictive mode.

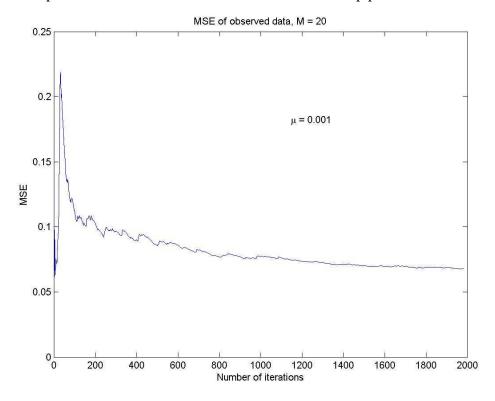


Fig 1: mean square error curve of observed data

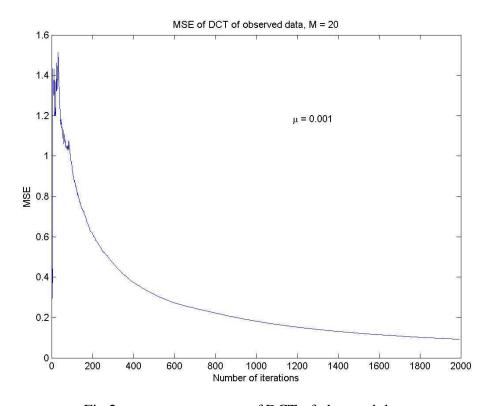


Fig 2 : mean square error of DCT of observed data.