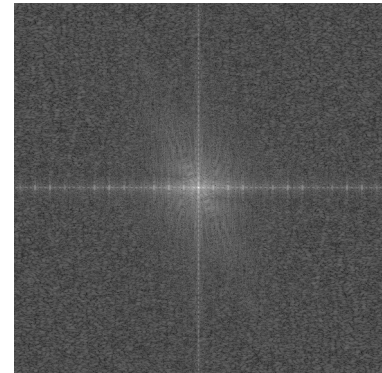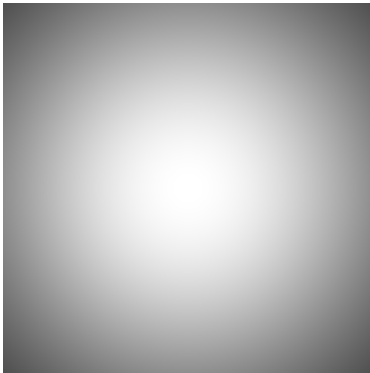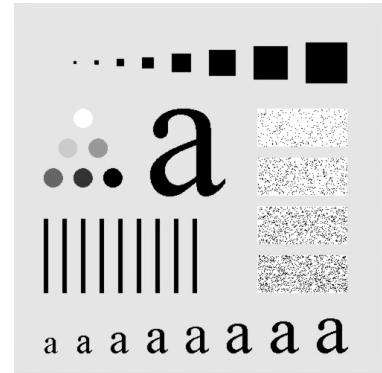a).Original Image



b).Fourier spectrum of a



c.Gaussian Lowpass filter ($D_0$=460)



e).Result image