FIGURE 3: Comparison results of K-SVD, MOD, and ALM-DL with respect to the reconstruction of the original

FIGURE 4: The six images used for the various denoising tests (“Barbara”, “House”, “Boat”, “Lena”, “Peppers”, and “Cameraman”).

FIGURE 5: Two initial dictionary: DCT (a) and a random matrix chosen from the training data (b).