

(a) Cover image, 'lena.png' (size 512x512)



(b) Watermark, 'moon.png' (size 128x128)



(c) Watermarked image



(d) Extracted Watermark

Fig 3.1. The watermarking procedure (at gain value = 0.15)

A. The PSNR values are noted at gain value of 0.10 for different cover images (Table 2)

Watermark: moon.jpg Size: 128x128

Table 3.2

S. No.	Cover Image	PSNR(dB)	NC values
1.	Baboon	43.0729	0.9834
2.	Yosemite	43.0389	0.9901
3.	Peppers	44.9307	0.6533
4.	Colosseum	43.0663	0.9853
5.	Mona Lisa	43.0366	0.9910