

QUIZ # 1
Digital Image Processing

Course: BESE 13

Name: _____

Time Allowed: 15 Mints

Max Marks: 10

(4)

1. Consider an 8-bit image as follows:

12	17	21	235
90	75	88	25
242	175	240	170
178	165	250	85

Convert it to a 2-bit image.

(2)

2. Once you have converted the 8-bit image in Question 1 to a 2-bit image, can you get back the original 8-bit image? If yes, how?

(2+2)

3. Consider the two 8-bit images in the following:

