#### DIGITAL IMAGE PROCESSING EXAM – PART II

#### L OUIZ

The subjects have equal weights. There are multiple correct answers possible (1, 2, 3 sau 4). Mark (CAREFULLY!) the answers you consider correct.

#### Total quiz points: 3.5 pts

The following attributes are specific to the Fourier descriptors:

- a) they are non-regenerative contour descriptors.
- they are used for shape recognition based on contour
- c) they are invariant to certain transformations of the object (contour)
- d) the number of descriptors needed to reconstruct a contour depends on the contour's complexity and on the desired reconstruction accuracy

The morphological opening implies the following:

- a) apply a contrast enhancement, thus brightening ("opening") the average grey of the image
- apply an erosion and then a dilation
- apply a dilation and then an erosion.
- d) apply a quad-tree image coding followed by an erosion
- 3. The maximum theoretically achievable compression rate for an  $M \times N$  digital image, having the brightness represented on L grey levels, is given by the expression:
  - a)  $C = \frac{1}{H}$ , where H is the entropy of the source of all possible images of size  $M \times N$ , having the L possible grey levels for each pixel;
  - b) is infinite;
  - c)  $C = \frac{B}{H + a}$ , where H is the entropy of the source of all possible images of size M×N, having the L possible grey levels for each pixel, B – is the number of bits needed to store the image in uncompressed format, and e – an arbitrarily small value:

 The image in Fig. 2.b) is the result of applying a convolution on the image in Fig. 1.a) with a 3x3 convolution mask. Considering the processed image, one can say that:

- c) most likely, the convolution mask was  $\mathbf{H}_3 = \frac{1}{4} \begin{bmatrix} 0 & -1 & 0 \\ -1 & 4 & -1 \\ 0 & -1 & 0 \end{bmatrix}$ ;

# **Digital Image Processing Exam Questions And Answers Full**

**Elliot Spencer** 

# **Digital Image Processing Exam Questions And Answers Full:**

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