

# Digital Image Processing Exam Questions And Answers

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### Digital Image Processing Exam Questions

#### **COMP344 Digital Image Processing Fall 2007 Final Examination**

Course Title : Digital Image Processing Total Number of Pages : 19 Time allowed: 3 hours Answer all questions The total mark for this quiz is 100 This is a closed-book quiz 1a) In the Hough Transform, a point  $(x_0, y_0)$  in the  $xy$ -plane is mapped into a curve in the  $(\rho, \theta)$ -parameter space Write down the equation of the curve (2 marks)

#### **CSCE 5683 - Digital Image Processing Midterm Exam - Fall ...**

CSCE 5683 - Digital Image Processing Midterm Exam - Fall 2010 Instructions: • This is an in-class midterm exam • You are allowed one 85x11 page of notes • Answer all of the questions below Question #1 Assume that you are given an input image that is 640x480 and you want to create an output image that is 320x480

#### **Final exam: CS 663, Digital Image Processing, 21st November**

Final exam: CS 663, Digital Image Processing, 21st November Instructions: There are 180 minutes for this exam (5:30 pm to 8:30 pm) Answer all 8 questions This exam is worth 25% of the nal grade Some formulae are listed at the end of the paper 1 Image Compression: Consider an image whose intensity values are integers from 0 to 7, occurring with

#### **COMP344 Digital Image Processing Fall 2007 Final Examination**

COMP344 Digital Image Processing Fall 2007 Final Examination Time allowed: 2 hours Name Student ID Email Question 1 Question 2 Question 3 Question 4 Question 5 Question 6

#### **Examination in Digital Image Processing, TSBB08**

Examination in Digital Image Processing, TSBB08 Time: 2012-10-20, 1400-1800 The following tables: 0) "Formula collection for Digital Image

Processing" (supplied) 1) "Formler och tabeller" by Söderkvist 2) "Formelsamling i Signalteori" by Henriksson/Lindman the figure on the last paper in the exam The paper can be torned

### **Digital Image Processing - Stanford University**

Digital Image Processing: Bernd Girod, © 2013-2015 Stanford University -- Introduction 2 Imaging [Albrecht Dürer, 1525]

### **EXAMINATION QUESTION PAPER - UiT**

for the generally knowledgeable digital image processing person All sub-problems are equally important when grading the exams Problem 1 We will in this problem study the role of the histogram in image processing (a)Describe the role of histograms in image processing (b)Histograms can be used to automatically enhance contrast in images

### **Midterm Exam (10/24, 3:00-5:30PM) Closed book, 1 sheet of ...**

EL5123/BE6223 --- DIGITAL IMAGE PROCESSING Yao Wang Midterm Exam (10/24, 3:00-5:30PM) Closed book, 1 sheet of notes (double sided) allowed No peeking into neighbors or unauthorized notes Cheating will result in getting an F on the course Write your answers on this problem sheet for problems where space is provided

### **CS365 - Midterm Exam Review - UNR**

CS474/674 Image Processing and Interpretation Sample Midterm Exam Name: \_\_\_\_\_ 1 [25 points] True/False Questions - To get credit, you must give brief reasons for each answer!

### **Digital Image Processing**

(c) (5 points) Suppose B is a binary image and J, K as follows Please explain where  $\ominus$  is the erosion operator and s, shrinking, thinning, and (Fig 5-1) until reaching the convergent in the provided answer sheet Fig 5-1 following image to implement dilation filter and Input binary image (b) Mask A Fig 5-2 are two different kernels specified

### **EE 4830 Digital Image Processing Spring 2003 Final Exam ...**

EE 4830 Digital Image Processing Spring 2003 Final Exam, May 15th 2003 4:10pm - 6:00pm Note: 1 Please complete all 3 problems, each problem carries 34 points 2 Please use only the standard blue exam book Only answers written on your exam book will be graded Please remember to write your name clearly on the cover page 3 Open books and notes

### **Philadelphia University Student Name: Faculty of IT ...**

Second Exam, Second Semester: 2011/2012 Course Title: Digital Image Processing Date: 02/05/2012 Course No: 0750474 Time Allowed: 1 Hour Lecturer: Dr Qadri Hamarsheh No Of Pages: 2 Information for candidates 1 This examination paper contains 6 questions totaling 20 marks 2 The marks for parts of questions are shown in round brackets

### **EE368/CS232 Digital Image Processing Lecture Review and ...**

1 EE368/CS232 Digital Image Processing Winter 2019-2020 Lecture Review and Quizzes (Due: Wednesday, February 19, 1:30pm) Please review what you have learned in class and then complete the online quiz questions for the

### **Midterm Solution - New York University Tandon School of ...**

EL5123 Image Processing Fall 2011 Midterm Solution Problem 1: 10pt Solution: a) In a color camera, similar to the cones of human visual system, there is a separate sensor sensitive to each of the three primary colors (R, G and B) that records this component b) A color monitor displays color images by having three phosphors at each pixel,

**Digital Image Processing Midterm Exam Solution Revised 03 ...**

1 Digital Image Processing Midterm Exam Solution Revised 03/25/2004 1 Total number of bits needed to encode a 2-hour video program = (1125x2000) pixels/frame x 30 frames/sec x ...

**midterm1 key - Donald Bren School of Information and ...**

Consider an image on which the Laplacian filter is applied for edge detection An edge in the image corresponds to the following in the filtered image  
i Zero Crossings ii Zeros iii Maxima iv Minima  
c If the image is noisy, what kind of filter should be applied to the image before applying the Laplacian filter  
i A high pass filter ii A

**NAME:**

Sample Final Exam (based on previous CSE 455 exams by Profs Seitz and Shapiro) Directions Write your name at the top of every page Start only when you are the given the "green signal" Make sure you have 8 pages (and none are blank) Please provide answers to the questions in the space provided, or on the back of the page

**1051-361 Digital Image Processing I HW3|Solutions**

1051-361 Digital Image Processing I HW3|Solutions 2Pseudo-Code for histogram equalization: Load Image Compute the histogram of the image Convert the histogram to a Probability Density Function (PDF) Convert the PDF to a Cumulative Density Function (CDF) Multiply the CDF by the number of output bins 1 and round/truncate to make a Look Up

**McMaster University Midterm Examination Part II**

3Answer the questions in the spaces provided on the question sheets If you run out of room for an answer, continue on the back of the page 4This exam has 5 pages, including 5 questions for a total of 68 points You are responsible for ensuring that your copy of the test is complete 5Answer all questions and good luck! For instructor's use:

**Prof Emmanuel Agu - WPI**

(Digital Image Processing) Midterm Review Prof Emmanuel Agu Computer Science Dept Worcester Polytechnic Institute (WPI) Exam Overview Many questions will be easy, exponentially