

# Digital Image Processing: Examination questions

J. Matas

January 17, 2003

1. Describe components of an image acquisition system.
2. What is the response of a sensor with given spectral sensitivity  $r(\lambda)$  to incident light with spectral power distribution  $I(\lambda)$ ?
3. Describe the monochromatic reflectance model.
4. Under the monochromatic reflectance model, how would RGB colours of a single pixel change if the light source moved?
5. Describe the dichromatic reflectance model.
6. Under the dichromatic reflectance model, how would RGB colours of a single pixel change if the light source moved? Draw a diagram in the RGB space.
7. Describe the Lambertian reflectance model.
8. Define specular/diffuse/surface/body reflection.
9. Can light be reflected diffusely by surface reflection?
10. Can light be reflected specularly by body reflection?
11. What are the advantages/disadvantages of the HSV (Hue-Saturation-Value) colour model?
12. In what application would you use a uniform colour space, such as Lab or Luv?
13. Write down the formula relating world and image coordinates of a point in 3D and its 2D projection. Assume a projective (pinhole) camera.
14. Compute parameters of a planar projective transformation from 4 point correspondences.
15. Compute parameters of a planar affine transformation from 3 point correspondences.
16. Compute parameters of the best (in the least-square sense) planar affine transformation from  $n > 3$  point correspondences.

# Digital Image Processing Examination Questions

**Emanuel Wenger, Leonid Dimitrov**



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**Digital Image Processing** Bernd Jähne,2005-09-28 The sixth edition of this worldwide used textbook was thoroughly revised and extended Throughout the whole text you will find numerous improvements extensions and updates Above all I would like to draw your attention to two major changes Firstly the whole textbook is now clearly partitioned into basic and advanced material in order to cope with the ever increasing field of digital image processing The most important equations are put into framed boxes The advanced sections are located in the second part of each chapter and are marked by italic headlines and by a smaller typeface In this way you can first work your way through the basic principles of digital image processing without getting overwhelmed by the wealth of the material You can extend your studies later to selected topics of interest The second most notable extension are exercises that are now included at the end of each chapter These exercises help you to test your understanding train your skills and introduce you to real world image processing tasks The exercises are marked with one to three stars to indicate their difficulty An important part of the exercises is a wealth of interactive computer exercises which cover all topics of this textbook These exercises are performed with the image processing software <http://www.heurisko.de> which is included on the accompanying CD ROM In this way you can get your own practical experience with almost all topics and algorithms covered by this book

**Tutorial and Selected Papers in Digital Image Processing** Harry C. Andrews,1978 [Techniques for Image Processing and Classifications in Remote Sensing](#) Robert A. Schowengerdt,2012-12-02 [Techniques for Image Processing and Classifications in Remote Sensing](#) provides an introduction to the fundamentals of computer image processing and classification commonly called pattern recognition in other applications The book begins with a discussion of digital scanners and imagery and two key mathematical concepts for image processing and classification spatial filtering and statistical pattern recognition This is followed by separate chapters on image processing and classification techniques that are widely used in the remote sensing community The emphasis throughout is on techniques that assist in the analysis of images not particular applications of these techniques The book also has four appendixes featuring a bibliography an introduction to computer binary data representation and image data formats a discussion of interactive image processing and a selection of exam questions from the Image Processing Laboratory course at the University of Arizona This book is intended for use as either a primary source in an introductory image processing course or as a supplementary text in an intermediate level remote sensing course The academic level addressed is upper division undergraduate or beginning graduate and familiarity with calculus and basic vector and matrix concepts is assumed

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