

UNIVERSITY OF WINDSOR
DEPARTMENT OF MATHEMATICS AND STATISTICS
Course: STAT 2910-01; Term: Winter 2020
Sample of Final Exam

PLEASE WRITE YOUR NAME AND ID VERY CLEARLY WITH PEN (BLOCK LETTERS)

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Instructions to Students:

- 1) Please put your ID card on your desk.
- 2) Calculators are allowed to be used, but no cell phone calculators and not those with memory of formulae. Do not keep your cell phones or any other electronic devices with you, turn off and leave these in your bags.
- 3) Please check to see that this exam has --- pages (including the cover page) and 10 questions. Most of the questions have multiple parts. Do not separate the sheets (leave the staple in!)
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- 6) Answer each question in the space provided. If you need more space, clearly indicate where the rest of your solution is to be found. Use the back of the sheet for extra calculations.

Attempt ALL problems. Time allowed is 3 hours.

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Question No.	Maximum Marks	Actual Marks
1	22	
2	8	
3	10	
4	5	
5	5	
6	10	
7	5	
8	10	
9	5	
10	10	
Total	90	

Sample Final Exam Solution On Digital Image Processing

Michael P. Ekstrom



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Digital Image Processing and Analysis Scott E Umbaugh, 2022-12-30 Digital Image Enhancement Restoration and Compression focuses on human vision based imaging application development Examples include making poor images look better the development of advanced compression algorithms special effects imaging for motion pictures and the restoration of satellite images distorted by atmospheric disturbance This book presents a unique engineering approach to the practice of digital imaging which starts by presenting a global model to help gain an understanding of the overall process followed by a

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Applications of Digital Image Processing ,1996 Digital Image Processing Techniques Michael P. Ekstrom,1984-10-28 Digital Image Processing Techniques is a state of the art review of digital image processing techniques with emphasis on the processing approaches and their associated algorithms A canonical set of image processing problems that represent the class of functions typically required in most image processing applications is presented Each chapter broadly addresses the problem being considered the best techniques for this particular problem and how they work their strengths and limitations and how the techniques are actually implemented as well as their computational aspects Comprised of eight chapters this volume begins with a discussion on processing techniques associated with the following tasks image enhancement restoration detection and estimation reconstruction and analysis along with image data compression and image spectral estimation The second section describes hardware and software systems for digital image processing Aspects of commercially available systems that combine both processing and display functions are considered as are future prospects for their technological and architectural evolution The specifics of system design trade offs are explicitly presented in detail This book will be of interest to students practitioners and researchers in various disciplines including digital signal processing computer science statistical communications theory control systems and applied physics **Applications of Digital Image Processing XIX** Andrew G. Tescher,1996 **Airborne Reconnaissance IX** Francis R. LaGesse,Paul Henkel,1985 Selected Papers on Particle Image Velocimetry Ian Grant,1994 SPIE Milestones are collections of seminal

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