

Digital Signal Processing

Chapter 1 : Discrete Time Signals

Q. 1 With the help of block schematic diagram explain basic elements of digital signal processing.

Ans. :

Basic elements of digital signal processing :

Fig. 1.1 shows that the basic elements of digital signal processing system.



Fig. 1.1

The different blocks of this system are as follows :

1. Input signal :

It is the signal generated from some transducer or from some communication system. It may be biomedical signal like ECG or EEG. Generally input signal is analog in nature. It is denoted by $x(t)$.

2. Anti-aliasing filter :

Anti aliasing filter is basically a low pass filter. It is used for the following purposes :

- It removes the high frequency noise contain in input signal.
- As the name indicates; it avoids aliasing effect. That means it is used to band limit the signal.

3. Sample and hold circuit :

This block takes the samples of input signal. It keeps the voltage level of input signal relatively constant. Sometimes amplifiers are required to bring the voltage level of input signal upto the required voltage level of ADC.

4. Analog to Digital Converter (ADC) :

This block is used to convert analog signal into digital form. This is required, because digital signal processor accepts the signal which is digital in nature.

5. Digital signal processor :

It processes input signal digitally. In a simple language processing of input signal means modifying the signal as per requirement. For this purpose DSP processors like ADSP 2100 or TMS 320 can be used.

6. Digital to Analog Converter (DAC) :

The output of digital signal processor is digital in nature. But the required final output is analog in nature. So to convert digital signal into analog signal DAC is used.

Digital Image Processing Exam Solution

Arshad Iqbal



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Selected Papers on Digital Image Processing Mohan M. Trivedi, 1990

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representation and classification Compression and Color processing **Advanced Digital Image Processing and Its Applications in Big Data** Ankur Dumka,Alaknanda Ashok,Parag Verma,Poonam Verma,2020-12-09 This book covers the technology of digital image processing in various fields with big data and their applications Readers will understand various technologies and strategies used in digital image processing as well as handling big data using machine learning techniques This book will help to improve the skills of students and researchers in such fields as engineering agriculture and medical imaging There is a need to be able to understand and analyse the latest developments of digital image technology As such this book will cover Applications such as biomedical science and biometric image processing content based image retrieval remote sensing pattern recognition shape and texture analysis New concepts in color interpolation to produce the full color from the sub pattern bare pattern color prevalent in today s digital cameras and other imaging devices Image compression standards that are needed to serve diverse applications Applications of remote sensing medical science traffic management education innovation and analysis in agricultural design and image processing Both soft and hard computing approaches at great length in relation to major image processing tasks The direction and development of current and future research in many areas of image processing A comprehensive bibliography for additional research integrated within the framework of the book This book focuses not only on theoretical and practical knowledge in the field but also on the traditional and latest tools and techniques adopted in image processing and data science It also provides an indispensable guide to a wide range of basic and advanced techniques in the fields of image processing and data science **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 breakdown and explanation of each individual topic Topics are presented as they become necessary for understanding the practical imaging model under study which provides the reader with the motivation to learn about and use the tools and methods being explored The book includes chapters on imaging systems and software the human visual system image transforms image filtering image enhancement image restoration and image compression Numerous examples including over 700 color images are used to illustrate the concepts discussed Readers can explore their own application development with any programming language including C C MATLAB Python and R and software is provided for both the Windows C C and MATLAB environments The book can be used by the academic community in teaching and research with over 1 000 PowerPoint slides and a complete solutions manual to the over 230 included problems It can also be used for self study by those involved with application development whether they are engineers scientists or artists The new edition has been extensively updated and includes

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Digital Image Processing William K. Pratt, 2001-09-11 CD ROM includes PIKS Programmers s Imaging Kernel System application program interface API core version

Applications of Digital Image Processing André Oosterlinck, Andrew G. Tescher, 1983

Tutorial and Selected Papers in Digital Image Processing Harry C. Andrews, 1978

Digital Image Processing MCQs: Multiple Choice Questions and Answers (Quiz & Tests with Answer Keys) Arshad Iqbal, 2016

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