

CBCS SCHEMEISSN 

17EC52

**Fifth Semester B.E. Degree Examination, Dec. 2019/Jan. 2020
Digital Signal Processing**

Time: 3 hrs.

Max. Marks: 60

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

1. a. Show that finite duration sequence of length L can be reconstructed from the equidistant N samples of its Fourier transform, where $N \geq L$. (06 Marks)
 b. Compute the 6-point DFT of the sequence $x(n) = \{1, 0, 3, -2, 0, 0\}$. (06 Marks)
 c. Find the N-point DFT of the sequence $x(n) = n^2$, $0 \leq n \leq N$. (06 Marks)

OR

2. a. Determine the 6-point sequence $x(n)$ having the DFT $X(k) = \{12, -3 - j\sqrt{3}, 0, 0, 0, -3 + j\sqrt{3}\}$. (06 Marks)
 b. Derive the equation to express z-transform of a finite duration sequence in terms of its N-point DFT. (06 Marks)
 c. Compute the circular convolution of the sequences $x_1(n) = \{1, 2, 2, 1\}$ and $x_2(n) = \{-1, -2, -2, -1\}$. (06 Marks)

Module-2

3. a. State and prove the modulation property (multiplication in time-domain) of DFT. (06 Marks)
 b. The even samples of an eleven-point DFT of a real sequence are : $X(0) = 8$, $X(2) = -2 + j3$, $X(4) = 3 - j5$, $X(6) = 4 + j2$, $X(8) = -5 - j9$ and $X(10) = \sqrt{3} - j2$. Determine the odd samples of the DFT. (06 Marks)
 c. An LTI system has impulse response $h(n) = \{2, 1, -1\}$. Determine the output of the system for the input $x(n) = \{1, 2, 3, 3, 3\}$ using circular convolution method. (06 Marks)

OR

4. a. State and prove circular shifting/reversal property of DFT. (06 Marks)
 b. Determine the number of real multiplications, real additions, and trigonometric functions required to compute the 8-point DFT using direct method. (04 Marks)
 c. Find the output $y(n)$ of a filter whose impulse response is $h(n) = \{1, 2, 1\}$, and the input is $x(n) = \{1, 2, 3, 2, 0, 1, 2, 1\}$ using overlap-add method, taking $N = 6$. (10 Marks)

Module-3

5. a. Compute the 8-point DFT of the sequence $x(n) = \cos(\pi n/4)$, $0 \leq n \leq 7$, using DIT-FFT algorithm. (10 Marks)
 Given $x(n) = \{1, 2, 3, 4\}$, compute the DFT sample $X(3)$ using Cooley-Tukey algorithm. (06 Marks)
 c. Determine the number of complex multiplications and complex additions required to compute 64-point DFT using radix-2 FFT algorithm. (04 Marks)

Mg University Digital Signal Processing Question Paper

**M. G. Ruano, António E. Ruano, Peter J.
Fleming**

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Digital Signal Processing Applications, 1998 *ICASSP 88: D, digital signal processing*, 1988 **Digital Signal, Image and Video Processing for Emerging Multimedia Technology** Byung-Gyu Kim, 2021-01-26 This book presents collective works published in the recent Special Issue SI entitled Digital Signal Image and Video Processing for Emerging Multimedia Technology These works address the emerging technology in signal processing and its new aspects as well as the related applications Recent developments in image video based deep learning technology have enabled new services in the field of multimedia and recognition technology The applications vary and range from digital signal processing to image video and multimedia signal processing also including object classification learning mechanism design and data security Recent advances in numerical theoretical and experimental methodologies are presented within the scope of the current book along with the finding of new learning methods and new methodological developments and their limitations This book brings together a collection of inter multidisciplinary works applied to many classification and data security applications in a coherent manner Conference Record of the Thirty-Eighth Asilomar Conference on Signals, Systems & Computers, November 7-10, 2004, Pacific Grove, California Michael B. Matthews, 2004 Intelligent Control Systems and Signal Processing 2003 M. G. Ruano, António E. Ruano, Peter J. Fleming, 2003 KEY FEATURES The first IFAC conference and thus proceedings to be specifically devoted to this field Presents the findings of experts and practitioners from the major soft computing themes Provides an overview of the theory and applications of intelligent control systems and signal processing Intelligent control systems and signal processing 2003 contains the selection of papers presented at the IFAC International Conference on Intelligent Control systems and Signal Processing ICONS 2003 The conference was sponsored by the most important organizations in the field among them were the Institute of Electrical and Electronic Engineers IEEE and the Control Systems Society CSS This proceedings volume contains 98 papers with three separate reviewers having reviewed all papers Including six plenary lectures given by leading experts in the field **Journal of the Audio Engineering Society** Audio Engineering Society, 2007 Directory of members published as pt 2 of Apr 1954 issue **Mining goes Digital** Christoph Mueller, Winfred Assibey-Bonsu, Ernest Baafi, Christoph Dauber, Chris Doran, Marek Jerzy Jaszcuk, Oleg Nagovitsyn, 2019-05-22 The conferences on Applications for Computers and Operations Research in the Minerals Industry APCOM initially focused on the optimization of geostatistics and resource estimation Several standard methods used in these fields were presented in the early days of APCOM While geostatistics remains an important part information technology has emerged and nowadays APCOM not only focuses on geostatistics and resource estimation but has broadened its horizon to Information and Communication Technology ICT in the mineral industry Mining Goes Digital is a collection of 90 high quality peer reviewed papers covering recent ICT related developments in Geostatistics and Resource Estimation Mine Planning Scheduling and Dispatch Mine Safety and Mine Operation Internet of Things Robotics Emerging Technologies Synergies

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Electrical & Electronics Abstracts ,1997 **Documentation Abstracts** ,1988 *InfoWorld* ,1979-09-19 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

A Unified Approach to Zero-crossings and Nonuniform Sampling of Single and Multidimensional Signals and Systems Farokh A. Marvasti,1987 *Excerpta Medica* ,1991 Monthly References and abstracts to international journal literature covering the field of pure biophysics and bioengineering including model theory physical analysis and the application of physical laws to the living organism Classified arrangement of entries Occasional diagrams Subject author indexes

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