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oAn (n, k)

linear code C is

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called a cyclic code if every cyclic shift of a code vector in C is also a code vector oCodewords can be represented as polynomials of degree n. For a cyclic code all codewords are multiple of some polynomial Page 19/38

g(X) modulo Xn+1 such that g(X) divides Xn+1. g(X) is called the generator polynomial. Examples:

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transmission and other areas.
There are two new chapters on Reed-Solomon codes & concatenated coding schemes.

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This book owes
its beginnings
to the
pioneering work
of Claude
Shannon in 1948
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on reliable communication over noisy transmission channels. Shannon's central theme was that if the signaling rate of the system is less than the channel capacity, reliable Page 24/38

communication can be achieved if one chooses proper encoding and decoding techniques.

Error Control
Coding: Lin,
Shu, Costello,
Daniel ...
The 4B/5B block
coding discussed
in Chapter 4 is
Page 25/38

a good example of this type of coding. In this coding scheme, k =4andn=5.Aswesaw ,wehave2k = 16datawords and 2n =32codddewords. We saw that 16 out of 32 codewords are used for message transfer and the rest are Page 26/38

eihither used of for other manual purposes or unused. 10.15

Chapter 10 Error
Detection and
Correction
This thesis
deals with the
design of errorcontrol coding
schemes for
three different
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problems of one noisy ion Manual information transmission, storage and processing. These problems have in common that they are of interest from a practical, industrial point of view and that they cannot be Page 28/38

solved elegantly by traditional error-control coding schemes.

Design of errorcontrol coding schemes for three problems

. . .

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Tue
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on Coding oding Theory: Course notes of a fastpaced version of this course as taught at the TBM Thomas J. Watson Research Center and the TBM Almaden Research Center. For scribes, here is a sample file and the Page 31/38

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written book on the introduction to error control coding. Although now a little bit outdated (lack of all the new development of the 1990's and 2000's, e.g. Turbo code, LDPC code, etc.), it is a good introductionary Page 36/38

book such that students can build up their foundation for futher venture to the error control techniques.

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