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oAn (n, k) linear code

C is 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 $g(X)$ modulo X^{n+1} such that $g(X)$ divides

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X^{n+1} . $g(X)$ is called
the generator
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1948 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 communication can be achieved if one chooses proper encoding and decoding techniques.

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Daniel ...

The 4B/5B block coding discussed in Chapter 4 is a good example of this type of coding. In this coding scheme, $k=4$ and $n=5$. As we saw, we have $2^k = 16$ datawords and $2^n = 32$ codewords. We

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saw that 16 out of 32 codewords are used for message transfer and the rest are either used for other purposes or unused.

10.15

Chapter 10 Error Detection and Correction

This thesis deals with the design of error-control coding

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different problems of
noisy 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 solved
elegantly by
traditional error-
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