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Analog Communications

UNIT-I :

① Introduction to Communication System :

The Main Objective of a Communication System is to transmit an information signal from a source located at one point to a destination located at another point with a minimum distortion and noise so that to produce to accurate o/p at the receiver end.

Any Electronic communication system can be represented in its basic form.

```
graph LR; IS[Information Source] --> T[Transmitter]; T --> CC[Communication Channel]; CC --> R[Receiver]; R --> D[Destination]; NS[Noise Source] --> CC;
```

Information Source :

The communication systems communicates message. The message comes from the information sources. It may contain human voice, picture, code, data and their combinations.

Transmitter : The transmitter is a collection of electronic circuits designed to convert the information into a signal suitable for information transmission over a given communication medium. Most of the times message that comes from information source is non-electrical and therefore it is not suitable for immediate transmission.

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Experimental Quantum Computing to Solve Systems of Linear Equations. ... ACM SIGCOMM Computer Communications Review, 34(5), 3–8. ... Das, A., & Chakrabarti, B. K. (2008). Quantum Annealing and Analog Quantum Computation. ... Retrieved October 21, 2013 from <http://arxiv.org/pdf/quant-ph/0001106v1.pdf> ...

Singh, R. P., Sapre, S. D., 2010, Communication Systems: Analog and Digital, 2nd ... Chakrabarti, P., 2008-09, Principles of Digital Communication, 1st Ed. (Dhanpat ... /files/Shanon-Fano.pdf [http://my.fit.edu/~vKepuska/ece5525/lpc\\_paper.pdf](http://my.fit.edu/~vKepuska/ece5525/lpc_paper.pdf) .... Al Maashri A, DeBole M, Yu CL, Narayanan V, and Chakrabarti C. 2011. ... Cassidy A, Denham S, Kanold P, and Andreou A. 2007. ... A focal-plane analog VLSI cellular implementation of the boundary contour system. ... di Saniit'a Rome, Italy. [http://www.ini.uzh.ch/~amw/pciaer/user\\_manual.pdf](http://www.ini.uzh.ch/~amw/pciaer/user_manual.pdf) (accessed August 5, 2014).

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