

University of Management and Technology, Lahore
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BS Electrical Engineering

Final Year Project Report

CDMA System Simulation in MATLAB

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ABSTRACT

This final year project describes the simulation and performance of CDMA system on MATAB. CDMA is a multiplexing technique based on orthogonal codes. It is complex compared to traditional multiplexing technique but now it has become the preferred choice of multiplexing in mobile communication. CDMA simulation is performed in MATLAB according to given instructions. This report the detailed description of work is presented within project duration and the results are obtained. The report describes the simulation model under used and the analysis of results have conducted.

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