

# APPROVAL PAGE

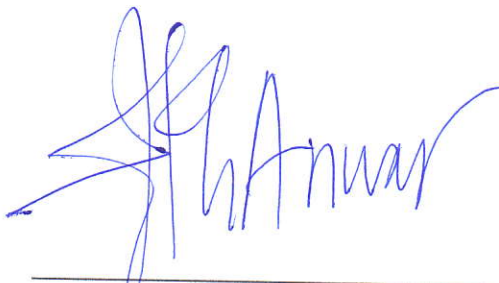
## Low Density Generator Matrix (LDGM)-based Raptor Codes for Broadband Internet of Things (IoT)

This thesis is approved and authorized to be filled in The Graduate Program of  
Electrical-Telecommunication Engineering, School of Electrical Engineering, Telkom  
University

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Date: August 02, 2018

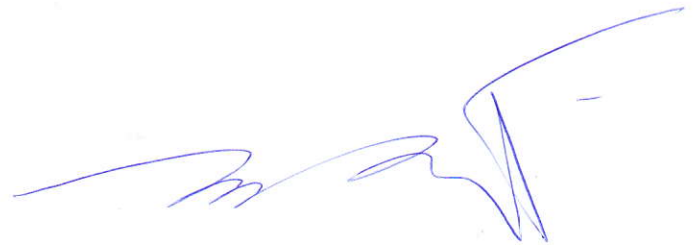
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