## **DAFTAR SINGKATAN**

H2H Human to Human

M2M Machine to Machine

D2D Device to Device

QoS Quality of Services

1G First Generation

2G Second Generation

3G Third Generation

4G Fourth Generation

5G Fifth Generation

LDPC Low Density Parity Check

QC Quasy Cyclic

BPSK Binary Phase Shift Keying

SNR Signal to Noise Ratio

Eb/N0 Energi bit per Spectral Noise Ratio

BSC Binary Symmetric Channel

AWGN Additive White Gaussian Noise Channel

LTE Long Term Evolution

LTE-Advance

DL Downlink

UL Uplink

FEC Foward Error Correction