

DAFTAR SIMBOL DAN SINGKATAN

$w_{i,j}$: <i>weight antarkota</i>
H_C	: <i>cost Hamiltonian</i>
γ	: <i>parameter cost Hamiltonian</i>
H_M	: <i>mixer Hamiltonian</i>
β	: <i>parameter mixer Hamiltonian</i>
N	: <i>jumlah qubit</i>
p	: <i>jumlah pengulangan QAOA</i>
Tx	: <i>transmitter</i>
Rx	: <i>receiver</i>
UAV	: <i>unmanned aerial vehicle</i>
AAV	: <i>autonomous aerial vehicle</i>
LOS	: <i>line-of-sight</i>
AWGN	: <i>additive white gaussian noise</i>
PDF	: <i>probability distribution function</i>
TDOA	: <i>time different of arrival</i>
RTT	: <i>round time trip</i>
VQA	: <i>variational quantum algorithm</i>
QAOA	: <i>quantum approximate optimization algorithm</i>
TSP	: <i>travelling salesman problem</i>
VRP	: <i>vehicle routing problem</i>
NOMA	: <i>non-orthogonal multiple access</i>
ISM	: <i>iterative spatial demapper</i>
MA	: <i>multiple access</i>
QAM	: <i>quadrature amplitude modulation</i>
BS	: <i>base station</i>
GS	: <i>ground station</i>
GPS	: <i>global positioning system</i>
BPSK	: <i>binary phase shift keying</i>
QPSK	: <i>quadrature phase shift keying</i>
RSS	: <i>received signal strength</i>
BER	: <i>bit error rate</i>
UE	: <i>user equipment</i>
LLR	: <i>log-likelihood-ratio</i>
EXIT	: <i>extrinsic information transfer</i>