

DAFTAR ISI

HALAMAN JUDUL.....	i
HALAMAN PENGESAHAN I	ii
HALAMAN PENGESAHAN II	iii
KATA PENGANTAR	iv
ABSTRAK	v
<i>ABSTRACT</i>	vi
DAFTAR ISI.....	vii
DAFTAR TABEL.....	ix
DAFTAR GAMBAR	x
DAFTAR LAMPIRAN.....	xi
BAB I PENDAHULUAN	1
1.1 Latar Belakang	1
1.2 Rumusan Masalah	7
1.3 Batasan Masalah.....	8
1.4 Tujuan Penelitian.....	9
BAB II TINJAUAN PUSTAKA.....	10
2.1 Pasar Modal	10
2.2 Investasi.....	11
2.3 Saham	11
2.4 Indeks Harga Saham Gabungan	12
2.5 Saham Syariah	13
2.6 <i>IDX Sharia Growth</i>	14
2.7 Rasio Keuangan.....	14
2.7.1 <i>Price to Earnings Ratio (PER)</i>	15
2.7.2 <i>Price to Book Value (PBV)</i>	15
2.7.3 <i>Return on Equity (ROE)</i>	16
2.7.4 <i>Debt to Equity (DER)</i>	17
2.7.5 <i>Dividend Yield (DY)</i>	18
2.8 <i>Return</i>	18
2.9 <i>Expected Return Saham</i>	19
2.10 Risiko Saham.....	20
2.11 <i>Preference Ranking Organization Method for Enrichment Evaluation (PROMETHEE)</i>	21

2.12	Portofolio.....	25
2.13	<i>Mean–Semivariance</i>	27
2.14	<i>Particle Swarm Optimization</i>	30
2.15	<i>Return</i> Portofolio.....	38
2.16	Risiko Portofolio	39
2.17	<i>Sharpe Ratio</i>	40
2.18	<i>Value at Risk Historical Simulation</i>	41
BAB III METODOLOGI PENELITIAN.....		43
3.1	Jenis dan Sumber Data	43
3.2	Variabel Penelitian	43
3.3	Tahapan Analisis Data.....	44
3.4	Diagram Alir Analisis Data.....	46
3.5	Diagram Alir <i>Particle Swarm Optimization</i>	48
BAB IV HASIL DAN PEMBAHASAN		49
4.1	Deskripsi Data Penelitian	49
4.1.1	<i>Return</i> Saham.....	50
4.1.2	<i>Expected Return</i> Saham	51
4.1.3	<i>Return</i> Bebas Risiko.....	52
4.2	<i>Preference Ranking Organization Method for Enrichment of Evaluations</i> (PROMETHEE)	53
4.2.1	Daftar Saham	53
4.2.2	Kriteria Seleksi	54
4.2.3	Sub Kriteria dan Bobot	55
4.3	Statistik Deskriptif Saham Penyusun Portofolio	58
4.4	Portofolio Optimal <i>Mean-Semivariance</i> (MSV)	59
4.4.1	Perhitungan <i>Semivariance</i>	59
4.4.2	Perhitungan <i>Semicovariance</i>	60
4.4.3	Matriks <i>Semivariance – Semicovariance</i>	61
4.5	Proporsi Saham Portofolio	61
4.6	<i>Expected Return</i> Portofolio	63
4.7	Risiko Portofolio	64
4.8	Kinerja Portofolio.....	66
4.9	<i>Value at Risk</i> (VaR).....	67
BAB V KESIMPULAN		69
DAFTAR PUSTAKA		71
LAMPIRAN.....		75