

DAFTAR ISI

LEMBAR PENGESAHAN

PERNYATAAN

KATA PENGANTAR	Error! Bookmark not defined.
UCAPAN TERIMA KASIH.....	Error! Bookmark not defined.
ABSTRAK	Error! Bookmark not defined.
ABSTRACT.....	Error! Bookmark not defined.
DAFTAR ISI.....	iv
DAFTAR TABEL.....	vi
DAFTAR GAMBAR	vii
BAB I.....	Error! Bookmark not defined.
PENDAHULUAN	Error! Bookmark not defined.
1.1 Latar Belakang Penelitian.....	Error! Bookmark not defined.
1.2 Batasan Masalah.....	Error! Bookmark not defined.
1.3 Rumusan Masalah Penelitian	Error! Bookmark not defined.
1.4 Tujuan Penelitian.....	Error! Bookmark not defined.
1.5 Manfaat Penelitian.....	Error! Bookmark not defined.
BAB II.....	Error! Bookmark not defined.
LANDASAN TEORI.....	Error! Bookmark not defined.
2.1 Masalah Penugasan (<i>Assignment Problem</i>).....	Error! Bookmark not defined.
2.2 Algoritma Genetika	Error! Bookmark not defined.
2.3 Logika <i>Fuzzy</i>	Error! Bookmark not defined.
BAB III	Error! Bookmark not defined.
PENYELESAIAN MASALAH PENUGASAN KARYAWAN DENGAN MENGUNAKAN ALGORITMA <i>FUZZY</i> EVOLUSI.....	Error! Bookmark not defined.
3.1 Deskripsi Masalah	Error! Bookmark not defined.
3.2 Pemodelan masalah penugasan karyawan.....	Error! Bookmark not defined.
3.3 Implementasi Algoritma <i>Fuzzy</i> Evolusi pada Masalah Penugasan Karyawan.....	Error! Bookmark not defined.
BAB IV	Error! Bookmark not defined.
HASIL IMPLEMENTASI	Error! Bookmark not defined.

4.1	Analisis Data	Error! Bookmark not defined.
4.2	Tahapan Implementasi.....	Error! Bookmark not defined.
BAB V KESIMPULAN DAN SARAN.....		Error! Bookmark not defined.
5.1	Kesimpulan.....	Error! Bookmark not defined.
5.2	Saran	Error! Bookmark not defined.
DAFTAR PUSTAKA		Error! Bookmark not defined.
LAMPIRAN.....		Error! Bookmark not defined.
RIWAYAT HIDUP.....		Error! Bookmark not defined.

DAFTAR TABEL

Tabel 3.1 Aturan-aturan <i>fuzzy</i>	Error! Bookmark not defined.
Tabel 4.1 Daftar Karyawan	Error! Bookmark not defined.
Tabel 4.2 Banyaknya Pekerjaan Karyawan Perminggu	Error! Bookmark not defined.
Tabel 4.3 Hasil Implementasi Algoritma FE	Error! Bookmark not defined.
Tabel 4.4 Hasil Implementasi Algoritma Genetika	Error! Bookmark not defined.
Tabel 4.5 Pengaruh Parameter-parameter Terhadap Total Gaji dan Waktu Komputasi	Error! Bookmark not defined.
Tabel 4.6 Perbandingan Solusi Optimal antara Algoritma FE dan Algoritma Genetika	Error! Bookmark not defined.

DAFTAR GAMBAR

Gambar 2.1 Masalah Penugasan	Error! Bookmark not defined.
Gambar 2.2 Grafik Nilai μ_{Ax}	Error! Bookmark not defined.
Gambar 2.3 Himpunan <i>Fuzzy</i> untuk Variabel Umur	Error! Bookmark not defined.
Gambar 2.4 Representasi Linier Naik	Error! Bookmark not defined.
Gambar 2.5 Representasi Linier Turun	Error! Bookmark not defined.
Gambar 2.6 Representasi Kurva Segitiga	Error! Bookmark not defined.
Gambar 2.7 Representasi Kurva Bahu	Error! Bookmark not defined.
Gambar 2.8 Representasi Kurva Trapesium	Error! Bookmark not defined.
Gambar 2.9 Representasi Kurva-S Kenaikan.....	Error! Bookmark not defined.
Gambar 2.10 Representasi Kurva-S Penurunan.....	Error! Bookmark not defined.
Gambar 2.11 Representasi Kurva PI.....	Error! Bookmark not defined.
Gambar 2.12 Representasi Kurva BETA	Error! Bookmark not defined.
Gambar 2.13 Representasi Kurva Gauss.....	Error! Bookmark not defined.
Gambar 2.14 Pengontrol Logika Fuzzy	Error! Bookmark not defined.
Gambar 2.15 Ilustrasi Fungsi Implikasi : <i>Min</i>	Error! Bookmark not defined.
Gambar 2.16 Ilustrasi Fungsi Implikasi : <i>Dot</i>	Error! Bookmark not defined.
Gambar 3.1 Contoh Representasi Kromosom Jenis Pekerjaan Satu.....	Error! Bookmark not defined.
Gambar 3.2 Contoh Representasi Kromosom Jenis Pekerjaan Dua	Error! Bookmark not defined.
Gambar 3.3 Ilustrasi Fungsi Implikasi : <i>Min</i> [R1]	Error! Bookmark not defined.
Gambar 3.4 Ilustrasi Fungsi Implikasi : <i>Min</i> [R2]	Error! Bookmark not defined.
Gambar 3.5 Ilustrasi Fungsi Implikasi : <i>Min</i> [R3]	Error! Bookmark not defined.
Gambar 3.6 Ilustrasi Fungsi Implikasi : <i>Min</i> [R4]	Error! Bookmark not defined.
Gambar 3.7 Ilustrasi Fungsi Implikasi : <i>Min</i> [R5]	Error! Bookmark not defined.
Gambar 3.8 Ilustrasi Fungsi Implikasi : <i>Min</i> [R6]	Error! Bookmark not defined.
Gambar 3.9 Ilustrasi Fungsi Implikasi : <i>Min</i> [R7]	Error! Bookmark not defined.
Gambar 3.10 Ilustrasi Fungsi Implikasi : <i>Min</i> [R8]	Error! Bookmark not defined.

Gambar 3.11 Ilustrasi Fungsi Implikasi : \min [R9] **Error! Bookmark not defined.**
Gambar 3.12 Daerah Hasil Komposisi ρc dan ρm **Error! Bookmark not defined.**
Gambar 3.13 *Single Point crossover* **Error! Bookmark not defined.**
Gambar 3.14 *Swapping Mutation* **Error! Bookmark not defined.**
Gambar 4.1 Diagram Alir Algoritma *Fuzzy* Evolusi **Error! Bookmark not defined.**