

DAFTAR ISI

HALAMAN JUDUL	Error! Bookmark not defined.
LEMBAR PERSETUJUAN	Error! Bookmark not defined.
LEMBAR PENGESAHAN	Error! Bookmark not defined.
LEMBAR PERNYATAAN	Error! Bookmark not defined.
KATA PENGANTAR.....	Error! Bookmark not defined.
ABSTRAK	Error! Bookmark not defined.
ABSTRACT	Error! Bookmark not defined.
DAFTAR ISI.....	viii
DAFTAR TABEL	Error! Bookmark not defined.
DAFTAR GAMBAR.....	Error! Bookmark not defined.
DAFTAR LAMPIRAN.....	Error! Bookmark not defined.
BAB I PENDAHULUAN.....	Error! Bookmark not defined.
1.1. Latar Belakang	Error! Bookmark not defined.
1.2. Perumusan Masalah	Error! Bookmark not defined.
1.3 Tujuan	Error! Bookmark not defined.
1.4. Manfaat	Error! Bookmark not defined.
1.5. Batasan Masalah.....	Error! Bookmark not defined.
1.6. Asumsi	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA.....	Error! Bookmark not defined.
2.1. Logistik	Error! Bookmark not defined.
2.2. Logistik Perusahaan	Error! Bookmark not defined.
2.3 Transportasi dan Logistik.....	Error! Bookmark not defined.
2.4. Saluran Distribusi.....	Error! Bookmark not defined.
2.5. Optimasi	Error! Bookmark not defined.
2.6. Vehicle Routing Problem.....	Error! Bookmark not defined.
2.7. Travelling Salesman Problem	Error! Bookmark not defined.
2.8 <i>Nearest Neighbor</i>	Error! Bookmark not defined.
2.9 <i>Ant Colony Optimization</i> (ACO).....	Error! Bookmark not defined.
2.10 Teori Graf.....	Error! Bookmark not defined.
2.11 Analisis Sensitivitas	Error! Bookmark not defined.
2.12 Tabel Penelitian Terkait	Error! Bookmark not defined.

BAB III METODE PENELITIAN	Error! Bookmark not defined.
3.1. Objek Penelitian	Error! Bookmark not defined.
3.2. Data dan Informasi	Error! Bookmark not defined.
3.3. Teknik Pengumpulan Data	Error! Bookmark not defined.
3.4. Populasi dan Sampel	Error! Bookmark not defined.
3.5. Prosedur Penelitian.....	Error! Bookmark not defined.
3.6. Teknik Analisis Data.....	Error! Bookmark not defined.
3.6.1. Kerangka Penelitian	Error! Bookmark not defined.
3.6.2 Analisis Data.....	Error! Bookmark not defined.
3.6.2.1 Menggunakan Metode <i>Nearest Neighbour</i>	Error! Bookmark not defined.
3.7. Jadwal Penelitian.....	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN	Error! Bookmark not defined.
4.1 Pengumpulan Data	Error! Bookmark not defined.
4.1.1. Data Profil Perusahaan	Error! Bookmark not defined.
4.1.2. Alur Pengiriman Produk.....	Error! Bookmark not defined.
4.1.3. Data Pengiriman 2020	Error! Bookmark not defined.
4.1.4. Waktu <i>Loading</i> dan <i>Unloading</i>	Error! Bookmark not defined.
4.1.5. Data Kapasitas Angkut Kendaraan	Error! Bookmark not defined.
4.1.6. Data <i>Customer</i> Perusahaan.....	Error! Bookmark not defined.
4.2. Pengolahan Data.....	Error! Bookmark not defined.
4.2.1 Menentukan Jarak dan Waktu Pengiriman	Error! Bookmark not defined.
4.2.2 Jam Kerja Perusahaan	Error! Bookmark not defined.
4.3. Pengolahan Menggunakan Algoritma <i>Nearest Neighbor</i> ...	Error! Bookmark not defined.
4.3.1 Menentukan Total Jarak dan Waktu Pengiriman.....	Error! Bookmark not defined.
4.3.2 Menentukan Jumlah Kendaraan	Error! Bookmark not defined.
4.3.3 Sistem Aplikasi Algoritma <i>Nearest Neighbor</i> ..	Error! Bookmark not defined.
4.4. <i>Ant Colony</i>	Error! Bookmark not defined.

4.4.1 Parameter dan nilai <i>pheromon</i> awal.	Error! Bookmark not defined.
4.4.2 Menyusun Rute Perjalanan.....	Error! Bookmark not defined.
4.4.3 Rancangan Sistem Aplikasi ACO	Error! Bookmark not defined.
4.5 Pembahasan.....	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.....	70
RIWAYAT PENULIS.....	71

