

DAFTAR ISI

HALAMAN SAMPUL DEPAN.....	ii
HALAMAN JUDUL.....	iii
HALAMAN PENGESAHAN DOSEN PEMBIMBING.....	iv
HALAMAN PENGESAHAN DOSEN PENGUJI.....	v
HALAMAN PERNYATAAN KEASLIAN JUDUL TUGAS AKHIR.....	vi
HALAMAN PERSETUJUAN PUBLIKASI KARYA ILMIAH.....	vii
MOTTO	viii
KATA PENGANTAR	ix
DAFTAR ISI.....	1
DAFTAR TABEL.....	3
DAFTAR GAMBAR	4
ABSTRAK	xv
ABSTRACT	xvi
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 BATASAN MASALAH	Error! Bookmark not defined.
1.4 TUJUAN PENELITIAN.....	Error! Bookmark not defined.
1.5 MANFAAT PENELITIAN.....	Error! Bookmark not defined.
1.6 SISTEMATIKA PENULISAN.....	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA DAN LANDASAN TEORI ..	Error! Bookmark not defined.
defined.	
2.1 Tinjauan Pustaka	Error! Bookmark not defined.
2.2 Landasan Teori.....	Error! Bookmark not defined.
2.2.1 Pengertian Perencanaan Agregat.....	Error! Bookmark not defined.
2.2.2 Tujuan Perencanaan Agregat.....	Error! Bookmark not defined.
2.2.3 Peramalan	Error! Bookmark not defined.

2.2.4	Optimasi Model Pengambilan Keputusan	Error! Bookmark not defined.
2.2.5	Linear Programming	Error! Bookmark not defined.
2.3	Hipotesa dan Kerangka Teoritis	Error! Bookmark not defined.
2.3.1	Hipotesa	Error! Bookmark not defined.
2.3.2	Kerangka Teoritis	Error! Bookmark not defined.
BAB III METODE PENELITIAN		Error! Bookmark not defined.
3.1	Tempat Penelitian	Error! Bookmark not defined.
3.2	Studi Pendahuluan	Error! Bookmark not defined.
3.3	Studi Lapangan	Error! Bookmark not defined.
3.4	Studi Literatur	Error! Bookmark not defined.
3.5	Perumusan Masalah	Error! Bookmark not defined.
3.6	Pengumpulan dan Pengolahan Data	Error! Bookmark not defined.
3.7	Flowchart Penelitian	Error! Bookmark not defined.
BAB IV		Error! Bookmark not defined.
HASIL PENELITIAN DAN PEMBAHASAN		Error! Bookmark not defined.
4.1	Gambaran Umum Perusahaan	Error! Bookmark not defined.
4.2	Sistem Perencanaan Produksi Agregat pada PT. Cipta Busana Mandiri	Error! Bookmark not defined.
4.3	Pengumpulan Data	Error! Bookmark not defined.
4.4	Pengolahan Data	Error! Bookmark not defined.
4.4.1	Perhitungan Jam kerja Perhari	Error! Bookmark not defined.
4.4.2	Perhitungan kapasitas produksi	Error! Bookmark not defined.
4.4.3	Perhitungan peramalan permintaan	Error! Bookmark not defined.
4.4.4	Perhitungan Perencanaan Produksi Agregat	Error! Bookmark not defined.
4.4.5	Perhitungan Penetapan Jumlah Karyawan Tetap dan Tidak Tetap Perbulan	Error! Bookmark not defined.
4.4.6	Solusi Model Linear Programming Menggunakan Lingo 18.0	Error! Bookmark not defined.
4.4.7	Verifikasi Manual Hasil Linear Programming	Error! Bookmark not defined.
4.4.8	Analisa	Error! Bookmark not defined.

BAB V PENUTUP.....	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	

DAFTAR TABEL

Tabel 2.1 Tinjauan Pustaka.....	Error! Bookmark not defined.
Tabel 4.1 Data Permintaan Produksi 2017.....	Error! Bookmark not defined.
Tabel 4.2 Data Gaji Karyawan Tetap Dan Tidak Tetap	Error! Bookmark not defined.
Tabel 4.3 Data Karyawan 2017.....	Error! Bookmark not defined.
Tabel 4.4 Metode Penentuan Peramalan.....	Error! Bookmark not defined.
Tabel 4.5 Hasil Peramalan Permintaan	Error! Bookmark not defined.
Tabel 4.6 Notasi Formulasi Variabel Keputusan	Error! Bookmark not defined.
Tabel 4.7 hasil penentuan karyawan tetap dan tidak tetap.....	Error! Bookmark not defined.

DAFTAR GAMBAR

Gambar 2.1 Pola Horizontal.....	Error! Bookmark not defined.
Gambar 2.2 Pola Musiman.....	Error! Bookmark not defined.
Gambar 2.3 Pola siklus	Error! Bookmark not defined.
Gambar 2.4 Pola Trend	Error! Bookmark not defined.
Gambar 2. 5 Satuan yang akan digunakan	Error! Bookmark not defined.
Gambar 2. 6 create data set for integer	Error! Bookmark not defined.
Gambar 2. 7 Kerangka Teoritis.....	Error! Bookmark not defined.
Gambar 4.1 Pola Permintaan	Error! Bookmark not defined.
Gambar 4.2 motede <i>moving average</i> 3 periode	Error! Bookmark not defined.
Gambar 4.3 motede <i>moving average</i> 5 periode	Error! Bookmark not defined.
Gambar 4.4 motede <i>moving average</i> 7 periode	Error! Bookmark not defined.
Gambar 4.5 metode <i>exponential smoothing</i> dengan $\alpha= 0,1$	Error! Bookmark not defined.
Gambar 4.6 metode <i>exponential smoothing</i> dengan $\alpha= 0,5$	Error! Bookmark not defined.

Gambar 4.7 metode *exponential smoothing* dengan $\alpha = 0,9$ **Error! Bookmark not defined.**

Gambar 4.8 metode *Least Square* **Error! Bookmark not defined.**

Gambar 4.9 Grafik penentuan karyawan tetap 56

Gambar 4.10 Grafik penentuan karyawan tidak tetap 57

Gambar 4.11 Grafik penentuan karyawan tetap 60

Gambar 4.12 Grafik penentuan karyawan tidak tetap 61

Gambar 4.13 Grafik penentuan karyawan tetap 64

Gambar 4.14 Grafik penentuan karyawan tidak tetap 65

Gambar 4.15 Grafik penentuan karyawan tetap 68

Gambar 4.16 Grafik penentuan karyawan tidak tetap 69

Gambar 4.17 Grafik penentuan karyawan tetap 72

Gambar 4.18 Grafik penentuan karyawan tidak tetap 73

Gambar 4.19 Grafik penentuan karyawan tetap 76

Gambar 4.20 Grafik penentuan karyawan tidak tetap 77