

DAFTAR ISI

LEMBAR PERSETUJUAN	Error! Bookmark not defined.
LEMBAR PENGESAHAN.....	Error! Bookmark not defined.
LEMBAR PERTANYAAN	Error! Bookmark not defined.
KATA PENGANTAR.....	Error! Bookmark not defined.
ABSTRAK.....	Error! Bookmark not defined.
<i>ABSTRACT</i>	Error! Bookmark not defined.
DAFTAR ISI.....	1
DAFTAR GAMBAR.....	4
DAFTAR TABEL.....	5
BAB I PENDAHULUAN.....	Error! Bookmark not defined.
1.1 Latar Belakang	Error! Bookmark not defined.
1.2 Rumusan Masalah.....	Error! Bookmark not defined.
1.3 Tujuan Penelitian	Error! Bookmark not defined.
1.4 Manfaat.....	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA.....	Error! Bookmark not defined.
2.1 Definisi Tata Letak Fasilitas	Error! Bookmark not defined.
2.2 Macam – Macam jenis Tata Letak.....	Error! Bookmark not defined.
2.2.1 Tata Letak Produk	Error! Bookmark not defined.
2.2.2 <i>Process layout</i>	Error! Bookmark not defined.
2.2.3 Fixed position layout.....	Error! Bookmark not defined.
2.2.4 Group technology (GT)-based layout	Error! Bookmark not defined.

defined.

2.2.5	Hybrid layout	Error! Bookmark not defined.
2.3	Kinerja aturan penetapan penyimpanan	Error! Bookmark not defined.
2.4	Perencanaan <i>Storage dan Warehouse</i>	Error! Bookmark not defined.
2.4.1	Popularitas	Error! Bookmark not defined.
2.4.2	Kesamaan	Error! Bookmark not defined.
2.4.3	Ukuran	Error! Bookmark not defined.
2.4.4	Karakteristik	Error! Bookmark not defined.
2.4.5	Utilisasi Ruang	Error! Bookmark not defined.
2.5	Langkah-langkah Metode Penyimpanan <i>Class-Based Storage</i>	Error! Bookmark not defined.
2.6	<i>Material Handling</i>	Error! Bookmark not defined.
2.7	Metode <i>First In First Out (FIFO)</i>	Error! Bookmark not defined.
2.8	Metode <i>Class Based Storage</i>	Error! Bookmark not defined.
2.9	Penelitian terdahulu	Error! Bookmark not defined.
2.10	Kerangka Pemikiran	Error! Bookmark not defined.
BAB III METODE PENELITIAN		Error! Bookmark not defined.
3.1	Objek Penelitian	Error! Bookmark not defined.
3.2	Prosedur Penelitian	Error! Bookmark not defined.
3.3	Pengumpulan Data	Error! Bookmark not defined.
3.4	Pengolahan Data	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN		Error! Bookmark not defined.
4.1	Gambaran Umum Tempat Penelitian	Error! Bookmark not defined.
4.1.1	Profil Perusahaan	Error! Bookmark not defined.

4.1.2 Visi dan Misi Perusahaan	Error! Bookmark not defined.
4.1.3 Customor Perusahaan	Error! Bookmark not defined.
4.1.4 Struktur Organisasi PT. Sakae Riken Indonesia.....	Error! Bookmark not defined.
4.1.5 Produk Perusahaan.....	Error! Bookmark not defined.
4.2 Pengumpulan Data.....	Error! Bookmark not defined.
4.2.1 Layout Gedung Awal.....	Error! Bookmark not defined.
4.2.2 Karakteristik Barang	Error! Bookmark not defined.
4.2.3 Data Permintaan produksi Assembly.....	Error! Bookmark not defined.
4.2.4 Data Permintaan Customer	Error! Bookmark not defined.
4.2.5 Jarak Perpindahan.....	Error! Bookmark not defined.
4.3 Pengolahan Data Metode Class Based Storage.....	Error! Bookmark not defined.
4.3.1 Perhitungan Frekuensi Perpindahan	Error! Bookmark not defined.
4.3.2 Pembentukan Kelas.....	Error! Bookmark not defined.
4.3.3 Jumlah Kebutuhan Tempat Penyimpanan.....	Error! Bookmark not defined.
4.3.4 Data Masuk dan Keluar Barang	Error! Bookmark not defined.
4.4 Perubahan layout usulan dan sistem penyimpanan.....	Error! Bookmark not defined.
4.4.1 Perbandingan layout awal dan layout usulan.....	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.
RIWAYAT PENULIS.....	Error! Bookmark not defined.



DAFTAR GAMBAR

Gambar 2. 1 Contoh tipe tata letak product	Error! Bookmark not defined.
Gambar 2. 2 Contoh tipe tata letak Process	Error! Bookmark not defined.
Gambar 2. 3 Contoh tipe tata letak Group technology (GT)-based layout.	Error! Bookmark not defined.
Gambar 2. 4 Contoh tipe tata letak Hybrid Layout.....	Error! Bookmark not defined.
Gambar 2. 5 Metode Antrian FIFO.....	Error! Bookmark not defined.
Gambar 2. 6 Kerangka Pemikiran.....	Error! Bookmark not defined.
Gambar 3. 1 Prosedur Penelitian.....	Error! Bookmark not defined.
Gambar 4. 1 Logo PT. Sakae Riken Indonesia	Error! Bookmark not defined.
Gambar 4. 2 Logo Customor Perusahaan	Error! Bookmark not defined.
Gambar 4. 3 Struktur Organisasi Perusahaan	Error! Bookmark not defined.
Gambar 4. 4 Molding PT Sakae Riken Indonesia.....	Error! Bookmark not defined.
Gambar 4. 5 Plating PT Sakae Riken Indonesia	Error! Bookmark not defined.
Gambar 4. 6 Painting PT Sakae Riken Indonesia	Error! Bookmark not defined.
Gambar 4. 7 Assembly PT Sakae Riken Indonesia	Error! Bookmark not defined.
Gambar 4. 8 Aliran Proses Produksi PT Sakae Riken Indonesia.....	Error! Bookmark not defined.
Gambar 4. 9 Layout Gedung Awal	Error! Bookmark not defined.
Gambar 4. 10 Penempatan WIP Sebelum perbaikan ..	Error! Bookmark not defined.
Gambar 4. 11 Layout setelah dilakukan perubahan	Error! Bookmark not defined.

DAFTAR TABEL

Tabel 2. 1 Penelitian terdahulu.....	Error! Bookmark not defined.
Tabel 3. 1 Data yang akan diolah.....	Error! Bookmark not defined.
Tabel 4. 1 Profil Perusahaan	Error! Bookmark not defined.
Tabel 4. 2 Data Karakteristik Barang.....	Error! Bookmark not defined.
Tabel 4. 3 Data Permintaan produksi Assembly	Error! Bookmark not defined.
Tabel 4. 4 Data Permintaan Customer	Error! Bookmark not defined.
Tabel 4. 5 Perhitungan Frekuensi perpindahan.....	Error! Bookmark not defined.
Tabel 4. 6 Pembentukan Kelas.....	Error! Bookmark not defined.
Tabel 4. 7 Kebutuhan Tempat Penyimpanan	Error! Bookmark not defined.
Tabel 4. 8 Kebutuhan Tempat Perkelas	Error! Bookmark not defined.
Tabel 4. 9 Perbandingan layout.....	Error! Bookmark not defined.

