

## DAFTAR ISI

	Halaman
HALAMAN JUDUL .....	Error! Bookmark not defined.
HALAMAN PENGESAHAN .....	Error! Bookmark not defined.
SURAT PERNYATAAN .....	Error! Bookmark not defined.
HALAMAN PERSEMBAHAN .....	Error! Bookmark not defined.
HALAMAN MOTTO .....	Error! Bookmark not defined.
ABSTRAK .....	Error! Bookmark not defined.
ABSTRACT .....	Error! Bookmark not defined.
RINGKASAN .....	Error! Bookmark not defined.
PRAKATA .....	Error! Bookmark not defined.
DAFTAR ISI.....	i
DAFTAR TABEL .....	Error! Bookmark not defined.
DAFTAR GAMBAR.....	Error! Bookmark not defined.
DAFTAR LAMPIRAN .....	Error! Bookmark not defined.
PERSETUJUAN PUBLIKASI.....	Error! Bookmark not defined.
BAB 1. PENDAHULUAN .....	Error! Bookmark not defined.
1.1    Latar Belakang.....	Error! Bookmark not defined.
1.2    Rumusan Masalah.....	Error! Bookmark not defined.
1.3    Batasan Masalah .....	2
1.4    Tujuan .....	2
1.5    Manfaat.....	3

**BAB 2. TINJAUAN PUSTAKA.....Error! Bookmark not defined.**

<b>2.1</b>	<b>Sistem .....</b>	<b>Error! Bookmark not defined.</b>
<b>2.2</b>	<b>Informasi.....</b>	<b>Error! Bookmark not defined.</b>
<b>2.3</b>	<b>Sistem Informasi .....</b>	<b>5</b>
<b>2.4</b>	<b>Laboratorium .....</b>	<b>6</b>
<b>2.5</b>	<b>Ilmu Pengetahuan Alam .....</b>	<b>6</b>
<b>2.6</b>	<b>Pengadministrasian Alat dan Bahan.....</b>	<b>6</b>
<b>2.7</b>	<b>Flowchart .....</b>	<b>7</b>
<b>2.8</b>	<b>Context Diagram (CD) .....</b>	<b>8</b>
<b>2.9</b>	<b>Data Flow Diagram (DFD) .....</b>	<b>8</b>
<b>2.10</b>	<b>Visual Studio .....</b>	<b>8</b>
<b>2.11</b>	<b>Database.....</b>	<b>8</b>
<b>2.12</b>	<b>State Of The Art .....</b>	<b>8</b>

**BAB 3. METODE KEGIATAN.....Error! Bookmark not defined.**

<b>3.1</b>	<b>Waktu dan Tempat .....</b>	<b>Error! Bookmark not defined.</b>
<b>3.2</b>	<b>Alat .....</b>	<b>Error! Bookmark not defined.</b>
<b>3.3</b>	<b>Metodologi .....</b>	<b>Error! Bookmark not defined.</b>
<b>3.4</b>	<b>Pelaksanaan Kegiatan.....</b>	<b>Error! Bookmark not defined.</b>

**BAB 4. HASIL DAN PEMBAHASAN.....Error! Bookmark not defined.**

<b>4.1</b>	<b>Analysis.....</b>	<b>Error! Bookmark not defined.</b>
4.1.1	Alur Inventaris Alat dan Bahan .....	17
4.1.2	Sistem Inventaris Alat dan Bahan.....	17
<b>4.2</b>	<b>Design .....</b>	<b>19</b>
4.2.1	Context Diagram (CD) .....	19
4.2.2	Data Flow Diagram (DFD).....	20

4.2.3	<i>Conseptual Diagram Model (CDM)</i> .....	22
4.2.4	<i>Phyisical Diagram Model (PDM)</i> .....	23
4.2.5	Desain Tabel .....	24
<b>4.3</b>	<b><i>Coding</i></b> .....	27
4.3.1	<i>Flowchart</i> Program Proses Login .....	28
4.3.2	<i>Flowchart</i> Program Proses Tambah Pengelola.....	30
4.3.3	<i>Flowchart</i> Program Proses Peminjaman.....	32
4.3.4	<i>Flowchart</i> Program Proses Penambahan Barang.....	34
4.3.5	<i>Flowchart</i> Program Proses Pembelian Barang .....	36
4.3.6	<i>Flowchart</i> Program Proses Program Verifikasi Pembelian .....	38
4.3.7	<i>Flowchart</i> Program Proses Suplier .....	40
4.3.8	<i>Flowchart</i> Program Proses Pengadaan Barang.....	42
4.3.9	<i>Flowchart</i> Program Prosesn Verifikasi Pengadaan Barang.....	44
4.3.10	<i>Flowchart</i> Program Proses Peminjaman.....	46
4.3.11	<i>Flowchart</i> Program Proses Pengembalian.....	48
4.3.12	<i>Flowchart</i> Program Proses Inventarisis .....	51
4.3.13	<i>Flowchart</i> Program Proses Permintaan Barang.....	53
4.3.14	<i>Flowchart</i> Program Proses Cetak Laporan.....	55
<b>4.4</b>	<b><i>Test</i></b> .....	59
<b>BAB 5.</b>	<b>KESIMPULAN DAN SARAN</b> .....	61
<b>5.1</b>	<b>Kesimpulan</b> .....	61
<b>5.2</b>	<b>Saran</b> .....	61
<b>DAFTAR PUSTAKA</b> .....		62
<b>Lampiran A.</b>	<b>Form Kuisisioner</b> .....	63
<b>Lampiran B.</b>	<b>Usulan Sistem <i>Flowchart</i></b> .....	68