

DAFTAR ISI

Halaman Juduls.....	Error! Bookmark not defined.
PERSETUJUAN UJIAN TUGAS AKHIR	Error! Bookmark not defined.
PERNYATAAN ORISINALITAS	Error! Bookmark not defined.
HALAMAN PENGESAHAN.....	Error! Bookmark not defined.
SKRIPSI	Error! Bookmark not defined.
PERNYATAAN PUBLIKASI.....	Error! Bookmark not defined.
KATA PENGANTAR	Error! Bookmark not defined.
DAFTAR ISI.....	ii
DAFTAR TABEL.....	Error! Bookmark not defined.
DAFTAR GAMBAR.....	Error! Bookmark not defined.
DAFTAR LAMPIRAN.....	Error! Bookmark not defined.
ABSTRAK.....	Error! Bookmark not defined.
<i>ABSTRACT</i>	Error! Bookmark not defined.
BAB I.....	Error! Bookmark not defined.
PENDAHULUAN	Error! Bookmark not defined.
1.1 Latar Belakang	Error! Bookmark not defined.
1.2 Tujuan Penelitian	Error! Bookmark not defined.
1.3 Manfaat Penelitian	Error! Bookmark not defined.
BAB II	Error! Bookmark not defined.
2.1 <i>Internet of Things (IoT)</i>	Error! Bookmark not defined.
2.2 Aspek Penentu Kualitas Telur Ayam Petelur	Error! Bookmark not defined.
2.3 Kandang Battery Model H-tier	Error! Bookmark not defined.
2.4 Sensor.....	Error! Bookmark not defined.
2.5 Kegunaan Sensor Dalam Peternakan	Error! Bookmark not defined.
2.6 Klasifikasi Massa Dalam Produksi Telur	Error! Bookmark not defined.
2.7 Sensor Resistansi <i>Strain gauge</i> Loadcell.	Error! Bookmark not defined.
2.8 HX-711	Error! Bookmark not defined.
2.9 Arduino Mega 2560	Error! Bookmark not defined.
2.10 Sensor <i>IR Proximity</i> FC-51	Error! Bookmark not defined.

BAB III	Error! Bookmark not defined.
RANCANGAN DAN IMPLEMENTASI	Error! Bookmark not defined.
3.1 Tempat dan Waktu Penelitian.....	Error! Bookmark not defined.
3.2 Alat dan Bahan.....	Error! Bookmark not defined.
3.3 Prosedur Penelitian	Error! Bookmark not defined.
3.4 Cara Kerja Sistem	Error! Bookmark not defined.
3.5 Rancangan Mekanik dan Elektronik.....	Error! Bookmark not defined.
BAB IV PENGUJIAN DAN ANALISIS	Error! Bookmark not defined.
4.1 Hasil Perancangan Sistem.....	Error! Bookmark not defined.
4.2 Pengujian dan Hasil uji Komponen Elektronik Push Button.....	Error! Bookmark not defined.
4.3 Pengujian dan Hasil Uji Komponen Sensor Loadcell dan Modul HX711	Error! Bookmark not defined.
4.4 Pengujian dan Hasil Uji Komponen Servo SG90 ..	Error! Bookmark not defined.
4.5 Pengujian dan Hasil Uji Komponen Sensor IR FC-51 .	Error! Bookmark not defined.
4.6 Pengujian dan Hasil Uji Komponen Motor DC, Relay dan DriverL298N	Error! Bookmark not defined.
4.7 Pengujian Fungsi dan Hasil Analisis <i>Dashboard</i> ..	Error! Bookmark not defined.
4.8 Pengujian Kalibrasi IR FC-51.....	Error! Bookmark not defined.
4.9 Analisis Kalibrasi Sensor Loadcell.....	Error! Bookmark not defined.
4.10 Hasil Uji Fungsionalitas Sistem.....	Error! Bookmark not defined.
BAB V	Error! Bookmark not defined.
KESIMPULAN.....	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 A LISTING PROGRAM.....	49