

## DAFTAR ISI

|                                                                   |             |
|-------------------------------------------------------------------|-------------|
| <b>PERSETUJUAN UJIAN TUGAS AKHIR .....</b>                        | <b>ii</b>   |
| <b>PERNYATAAN ORISINALITAS.....</b>                               | <b>iii</b>  |
| <b>KATA PENGANTAR.....</b>                                        | <b>iv</b>   |
| <b>DAFTAR ISI.....</b>                                            | <b>vi</b>   |
| <b>DAFTAR TABEL .....</b>                                         | <b>vii</b>  |
| <b>DAFTAR GAMBAR .....</b>                                        | <b>viii</b> |
| <b>ABSTRAK .....</b>                                              | <b>ix</b>   |
| <b><i>ABSTRACT</i> .....</b>                                      | <b>x</b>    |
| <b>BAB I PENDAHULUAN.....</b>                                     | <b>1</b>    |
| 1.1. Latar Belakang .....                                         | 1           |
| 1.2. Tujuan Penelitian .....                                      | 3           |
| 1.3. Manfaat Penelitian .....                                     | 3           |
| <b>BAB II DASAR TEORI.....</b>                                    | <b>4</b>    |
| 2. 1 Pesawat <i>Linear Accelerator</i> (LINAC) .....              | 4           |
| 2. 2 Ionization Chamber .....                                     | 5           |
| 2. 3 Kalibrasi .....                                              | 10          |
| 2. 4 Protokol <i>Technical Report Series</i> (TRS) 398 IAEA ..... | 12          |
| <b>BAB III METODE PENELITIAN .....</b>                            | <b>19</b>   |
| 3. 1. Tempat dan Waktu Penelitian .....                           | 19          |
| 3. 2. Alat dan Bahan Penelitian.....                              | 19          |
| 3. 3. Prosedur Penelitian.....                                    | 20          |
| 3. 4. Diagram Alir Penelitian .....                               | 23          |
| <b>BAB IV HASIL DAN PEMBAHASAN .....</b>                          | <b>24</b>   |
| <b>BAB V KESIMPULAN DAN SARAN .....</b>                           | <b>28</b>   |
| <b>DAFTAR PUSTAKA .....</b>                                       | <b>29</b>   |
| <b>LAMPIRAN.....</b>                                              | <b>31</b>   |