

BERITA ACARA PERKULIAHAN DOSEN  
Semester : Genap 2020/2021

Fakultas : Teknik  
 Proq. Studi : Teknik Informatika  
 Matakuliah : 03015018 – Teori Bahasa Automata & Komp.  
 Kelas : 4A  
 Dosen : D171233 – E.RIZAL, S.Kom.,M.Kom.

Jadwal Kuliah R.FT305 Kamis 07:50–10:20

| TATAP<br>MUKA<br>KE | HARI<br>/<br>TANGGAL | POKOK BAHASAN                             | JML<br>MHS<br>HADIR | PARAF      |         |
|---------------------|----------------------|---|---------------------|------------|---------|
|                     |                      |   |                     | KET. KELAS | DOSEN   |
| 1                   | Kamis<br>18 Mar 2021 | Konsep Teori Bahasa dan Automata          | 35                  |            | E.RIZAL |
| 2                   | Kamis<br>25 Mar 2021 | Tata Bahasa (Grammar) dan Hirarki Chomsky | 34                  |            | E.RIZAL |
| 3                   | Kamis<br>1 Apr 2021  | Finite State Automata dan Bahasa Reguler  | 33                  |            | E.RIZAL |
| 4                   | Kamis<br>8 Apr 2021  | NFA dan Ekuivalensi NFA dan DFA           | 36                  |            | E.RIZAL |
| 5                   | Kamis<br>15 Apr 2021 | NFA dengan e-Move                         | 29                  |            | E.RIZAL |
| 6                   | Kamis<br>22 Apr 2021 | Minimum dan Reduksi DFA                   | 31                  |            | E.RIZAL |
| 7                   | Kamis<br>27 Mei 2021 | Operasi FA dan Ekspresi Regular           | 33                  |            | E.RIZAL |
| 8                   | Kamis<br>3 Jun 2021  | Mesin Moore dan Mealy                     | 38                  |            | E.RIZAL |

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Jadwal Kuliah R.FT305 Kamis 07:50–10:20

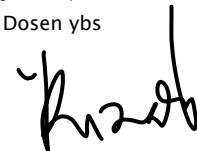
| TATAP<br>MUKA<br>KE | HARI<br>/<br>TANGGAL | POKOK BAHASAN                      | JML<br>MHS<br>HADIR | PARAF      |         |
|---------------------|----------------------|------------------------------------|---------------------|------------|---------|
|                     |                      |                                    |                     | KET. KELAS | DOSEN   |
| 9                   | Kamis<br>10 Jun 2021 | CFG Pushdown Automata              | 36                  |            | E.RIZAL |
| 10                  | Kamis<br>17 Jun 2021 | Bentuk Normal Chomsky (BNC)        | 34                  |            | E.RIZAL |
| 11                  | Kamis<br>24 Jun 2021 | Penghilangan Rekursif Kiri dan GNF | 34                  |            | E.RIZAL |
| 12                  | Kamis<br>1 Jul 2021  | Push Down Automata (PDA)           | 32                  |            | E.RIZAL |
| 13                  |                      |                                    |                     |            |         |
| 14                  |                      |                                    |                     |            |         |
| 15                  |                      |                                    |                     |            |         |
| 16                  |                      |                                    |                     |            |         |

## Catatan :

1. Dalam setiap pertemuan, kolom paraf harus diparaf oleh dosen dan ketua kelas.
2. Kolom pokok bahasan diisi sesuai dengan SAP.
3. Setelah selesai perkuliahan, berita acara ini agar diserahkan kepada sekretariat Fakultas masing-masing.

Jakarta, .....

Dosen ybs



E.RIZAL, S.Kom.,M.Kom.

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 Semester : Genap 2020/2021

## DATA KEHADIRAN MAHASISWA

Matakuliah : 03015018 - Teori Bahasa Automata & Komp.  
 Kelas : 4A  
 Dosen : E.RIZAL, S.Kom.,M.Kom.

Keterangan : X =&gt; Tidak Hadir

| NO | NIM        | NAMA                       | JUMLAH PERTEMUAN : 12 |             |            |            |             |             |             |            |             |             |             |            | TOT<br>HADIR | %<br>HADIR |    |     |
|----|------------|----------------------------|-----------------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|--------------|------------|----|-----|
|    |            |                            | 18 Mar 2021           | 25 Mar 2021 | 1 Apr 2021 | 8 Apr 2021 | 15 Apr 2021 | 22 Apr 2021 | 27 Mei 2021 | 3 Jun 2021 | 10 Jun 2021 | 17 Jun 2021 | 24 Jun 2021 | 1 Jul 2021 |              |            |    |     |
| 1  | 1703015202 | MUHAMMAD RIFAN IRAWAN      |                       |             | X          | X          |             |             |             | X          |             | X           |             |            |              |            | 8  | 67  |
| 2  | 1803015211 | RAYKHAN FATHAN MUBINA      |                       |             |            |            |             | X           |             |            |             |             |             |            |              |            | 11 | 92  |
| 3  | 1803015217 | JULIYANSYAH DWI PUTRA      |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 4  | 1803015277 | MUHAMMAD SOBARI            | X                     |             |            |            |             |             |             |            |             | X           | X           |            |              |            | 9  | 75  |
| 5  | 1803015301 | RIO SISWANDI               |                       |             | X          |            |             | X           | X           |            |             | X           | X           |            |              |            | 7  | 58  |
| 6  | 1903015003 | AYU APRILIA WAHYUNI        |                       |             |            |            | X           |             |             |            |             |             |             |            |              |            | 11 | 92  |
| 7  | 1903015017 | AMMAR RUSYDI               |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 8  | 1903015029 | FAUZI KURNIAWAN            |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 9  | 1903015031 | AHMAD MAULANA              |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 10 | 1903015039 | SYAHRIL FADILLA AHMAD      |                       |             |            |            |             |             |             |            |             |             | X           |            |              |            | 11 | 92  |
| 11 | 1903015045 | FARHAN BIAS PURNAMA PUTRA  |                       |             |            |            | X           |             | X           |            |             | X           |             |            |              |            | 9  | 75  |
| 12 | 1903015052 | MOHAMMAD AKHDAAN JULIANDRA |                       |             |            |            |             |             | X           |            |             |             |             |            |              |            | 11 | 92  |
| 13 | 1903015054 | CAHYA DINAR PRASTYO        |                       |             |            |            |             | X           |             |            |             |             |             |            |              |            | 11 | 92  |
| 14 | 1903015057 | DONI GUNAWAN RAMBE         |                       |             |            |            |             |             |             | X          | X           |             |             |            |              |            | 10 | 83  |
| 15 | 1903015059 | MUHAMMAD NUR ALVIAN        |                       | X           |            |            | X           | X           |             |            |             |             |             |            |              |            | 9  | 75  |
| 16 | 1903015077 | LULU NADIRA SLAMAT         |                       |             | X          |            |             | X           |             |            |             |             |             |            |              |            | 10 | 83  |
| 17 | 1903015082 | AHMAD MAULANA IQBAL        |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 18 | 1903015092 | MATILDIS GABRIELA DHANO    | X                     | X           | X          |            |             |             |             |            |             |             | X           |            |              |            | 8  | 67  |
| 19 | 1903015102 | MAULANA ROFIQ              |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 20 | 1903015113 | ARVIN RAFIALDO             |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 21 | 1903015115 | HIBATULLAH FAISAL          |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |

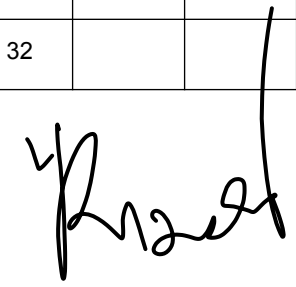
Fakultas : Teknik  
 Prog. Studi : Teknik Informatika  
 Semester : Genap 2020/2021

**DATA KEHADIRAN MAHASISWA**

Matakuliah : 03015018 - Teori Bahasa Automata & Komp.  
 Kelas : 4A  
 Dosen : E.RIZAL, S.Kom.,M.Kom.

Keterangan : X => Tidak Hadir

| NO             | NIM        | NAMA                         | JUMLAH PERTEMUAN : 12 |             |            |            |             |             |             |            |             |             |             |            | TOT<br>HADIR | %<br>HADIR |    |     |
|----------------|------------|------------------------------|-----------------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|--------------|------------|----|-----|
|                |            |                              | 18 Mar 2021           | 25 Mar 2021 | 1 Apr 2021 | 8 Apr 2021 | 15 Apr 2021 | 22 Apr 2021 | 27 Mei 2021 | 3 Jun 2021 | 10 Jun 2021 | 17 Jun 2021 | 24 Jun 2021 | 1 Jul 2021 |              |            |    |     |
| 22             | 1903015121 | LITA ASTRY PRAMESTI          |                       |             |            |            | X           |             |             |            |             |             |             |            |              |            | 11 | 92  |
| 23             | 1903015124 | MUHAMMAD HAFIZ ADIANSYAH     |                       |             |            |            |             |             |             |            |             |             | X           |            |              |            | 11 | 92  |
| 24             | 1903015130 | LATHIFAH DINI RACHMAWATI     |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 25             | 1903015147 | ADITYO FAJAR NUGROHO         |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 26             | 1903015151 | DESTA DWIPUSPA NINGTYAS      |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 27             | 1903015161 | REISA INAYAH                 |                       |             |            |            | X           |             |             |            |             |             |             |            |              |            | 11 | 92  |
| 28             | 1903015167 | MUHAMMAD IKHWAN              |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 29             | 1903015170 | RIZKY APRILianto             |                       |             |            |            | X           | X           |             |            |             |             | X           |            |              |            | 9  | 75  |
| 30             | 1903015171 | RISKY ARYA DWI PAMUNGKAS     |                       |             |            |            | X           | X           |             |            |             |             |             |            |              |            | 10 | 83  |
| 31             | 1903015178 | MUHAMMAD IRFANIL HANIF       |                       |             |            |            |             |             | X           |            |             |             | X           |            |              |            | 10 | 83  |
| 32             | 1903015198 | TASYA RIZKI SALSABILLA       |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 33             | 1903015204 | MUHAMMAD ARDHI RYAN SAPUTRA  |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 34             | 1903015208 | ALMA NISA FAKHRIYYAH         |                       | X           | X          | X          |             |             |             |            |             |             | X           |            |              |            | 8  | 67  |
| 35             | 1903015214 | YANT WIANGGA                 |                       |             |            |            | X           |             |             |            |             |             |             |            |              |            | 11 | 92  |
| 36             | 1903015225 | DIMAS ANDRIANTO              | X                     | X           |            |            | X           |             |             |            |             |             |             |            |              |            | 9  | 75  |
| 37             | 1903015239 | DIAN AINURRAFIK AFNAN SABILI |                       |             |            |            |             |             |             |            |             |             |             |            |              |            | 12 | 100 |
| 38             | 1903019002 | FARHAN NUFAIRI               |                       |             |            |            |             |             | X           |            |             |             | X           |            |              |            | 10 | 83  |
| Jumlah hadir : |            |                              | 35.00                 | 34          | 33         | 36         | 29          | 31          | 33          | 38         | 36          | 34          | 34          | 32         |              |            |    |     |



## DAFTAR NILAI MAHASISWA

Fakultas : Teknik  
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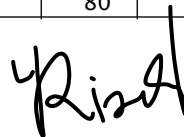
| NO | N I M      | NAMA MAHASISWA             | N.Aktif<br>( 10 % ) | N.TUGAS<br>( 20 % ) | N.UTS<br>( 30 % ) | N.UAS<br>( 40 % ) | N<br>RATA 2 | N.<br>HURUF |
|----|------------|----------------------------|---------------------|---------------------|-------------------|-------------------|-------------|-------------|
| 1  | 1703015202 | MUHAMMAD RIFAN IRAWAN      | 36                  | 35                  | 56                | 47                | 46.20       | D           |
| 2  | 1803015211 | RAYKHAN FATHAN MUBINA      | 85                  | 89                  | 64                | 57                | 68.30       | B           |
| 3  | 1803015217 | JULIYANSYAH DWI PUTRA      | 85                  | 26                  | 48                | 44                | 45.70       | D           |
| 4  | 1803015277 | MUHAMMAD SOBARI            | 57                  | 52                  | 61                | 30                | 46.40       | D           |
| 5  | 1803015301 | RIO SISWANDI               | 43                  | 26                  | 55                | 0                 | 26.00       | E           |
| 6  | 1903015003 | AYU APRILIA WAHYUNI        | 85                  | 90                  | 78                | 76                | 80.30       | A           |
| 7  | 1903015017 | AMMAR RUSYDI               | 85                  | 95                  | 78                | 52                | 71.70       | B           |
| 8  | 1903015029 | FAUZI KURNIAWAN            | 85                  | 91                  | 77                | 46                | 68.20       | B           |
| 9  | 1903015031 | AHMAD MAULANA              | 85                  | 86                  | 49                | 47                | 59.20       | C           |
| 10 | 1903015039 | SYAHRIL FADILLA AHMAD      | 78                  | 17                  | 68                | 66                | 58.00       | C           |
| 11 | 1903015045 | FARHAN BIAS PURNAMA PUTRA  | 64                  | 95                  | 64                | 39                | 60.20       | C           |
| 12 | 1903015052 | MOHAMMAD AKHDAAN JULIANDRA | 85                  | 78                  | 65                | 40                | 59.60       | C           |
| 13 | 1903015054 | CAHYA DINAR PRASTYO        | 85                  | 95                  | 70                | 79                | 80.10       | A           |
| 14 | 1903015057 | DONI GUNAWAN RAMBE         | 65                  | 56                  | 67                | 46                | 56.20       | C           |
| 15 | 1903015059 | MUHAMMAD NUR ALVIAN        | 65                  | 95                  | 62                | 61                | 68.50       | B           |
| 16 | 1903015077 | LULU NADIRA SLAMAT         | 64                  | 0                   | 0                 | 49                | 26.00       | E           |
| 17 | 1903015082 | AHMAD MAULANA IQBAL        | 85                  | 53                  | 49                | 56                | 56.20       | C           |
| 18 | 1903015092 | MATILDIS GABRIELA DHANO    | 57                  | 35                  | 37                | 65                | 49.80       | D           |
| 19 | 1903015102 | MAULANA ROFIQ              | 85                  | 88                  | 56                | 33                | 56.10       | C           |
| 20 | 1903015113 | ARVIN RAFIALDO             | 85                  | 43                  | 44                | 46                | 48.70       | D           |
| 21 | 1903015115 | HIBATULLAH FAISAL          | 85                  | 17                  | 73                | 41                | 50.20       | D           |
| 22 | 1903015121 | LITA ASTRI PRAMESTI        | 78                  | 61                  | 76                | 50                | 62.80       | C           |
| 23 | 1903015124 | MUHAMMAD HAFIZ ADIANSYAH   | 85                  | 26                  | 61                | 38                | 47.20       | D           |
| 24 | 1903015130 | LATHIFAH DINI RACHMAWATI   | 85                  | 95                  | 81                | 71                | 80.20       | A           |
| 25 | 1903015147 | ADITYO FAJAR NUGROHO       | 85                  | 95                  | 57                | 39                | 60.20       | C           |
| 26 | 1903015151 | DESTA DWIPUSPA NINGTYAS    | 85                  | 86                  | 60                | 74                | 73.30       | B           |
| 27 | 1903015161 | REISA INAYAH               | 85                  | 52                  | 88                | 68                | 72.50       | B           |

## DAFTAR NILAI MAHASISWA

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| NO | N I M      | NAMA MAHASISWA               | N.Aktif<br>( 10 % ) | N.TUGAS<br>( 20 % ) | N.UTS<br>( 30 % ) | N.UAS<br>( 40 % ) | N<br>RATA 2 | N.<br>HURUF |
|----|------------|------------------------------|---------------------|---------------------|-------------------|-------------------|-------------|-------------|
| 28 | 1903015167 | MUHAMMAD IKHWAN              | 85                  | 17                  | 68                | 69                | 59.90       | C           |
| 29 | 1903015170 | RIZKY APRILIANTO             | 71                  | 70                  | 43                | 28                | 45.20       | D           |
| 30 | 1903015171 | RISKY ARYA DWI PAMUNGKAS     | 71                  | 35                  | 42                | 27                | 37.50       | E           |
| 31 | 1903015178 | MUHAMMAD IRFANIL HANIF       | 78                  | 0                   | 61                | 59                | 49.70       | D           |
| 32 | 1903015198 | TASYA RIZKI SALSABILLA       | 85                  | 95                  | 92                | 79                | 86.70       | A           |
| 33 | 1903015204 | MUHAMMAD ARDHI RYAN SAPUTRA  | 85                  | 95                  | 85                | 68                | 80.20       | A           |
| 34 | 1903015208 | ALMA NISA FAKHRIYYAH         | 45                  | 72                  | 61                | 48                | 56.40       | C           |
| 35 | 1903015214 | YANT WIANGGA                 | 79                  | 28                  | 62                | 60                | 56.10       | C           |
| 36 | 1903015225 | DIMAS ANDRIANTO              | 64                  | 61                  | 57                | 34                | 49.30       | D           |
| 37 | 1903015239 | DIAN AINURRAFIK AFNAN SABILI | 85                  | 95                  | 95                | 78                | 87.20       | A           |
| 38 | 1903019002 | FARHAN NUFAIRI               | 78                  | 69                  | 80                | 68                | 72.80       | B           |

Ttd



E.RIZAL, S.Kom.,M.Kom.