



# FAKULTAS TEKNIK UNIVERSITAS MUHAMMADIYAH JAKARTA

Jl. Cempaka Putih Tengah 27, Jakarta Pusat 10510  
 Website: ft.umj.ac.id | email: ft@umj.ac.id | Telp/Fax: +62.21.4256024/23

## JURNAL PERKULIAHAN TEKNIK INFORMATIKA 2020/2021 GENAP

MATA KULIAH : TEORI BAHASA & AUTOMATA  
 NAMA DOSEN : RETNANI LATIFAH, S.Kom., M.Kom,  
 KREDIT/SKS : 3 SKS  
 KELAS : A1

TATAP MUKA KE	HARI/TANGGAL	MULAI SELESAI	RUANG	STATUS	RENCANA MATERI	REALISASI MATERI	KEHADIRAN MHS	PENGAJAR	TANDA TANGAN
1	Kamis, 4 Maret 2021	09:10	12:00	Selesai	RPS, kontrak kuliah, pengantar teori bahasa dan automata	RPS, kontrak kuliah, pengantar teori bahasa dan automata	(40 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
2	Kamis, 18 Maret 2021	09:10	12:00	Selesai	Deterministic Finite Automata	Deterministic Finite Automata	(40 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
3	Kamis, 25 Maret 2021	09:10	12:00	Selesai	Non Deterministic FA, NFA ke DFA	Non Deterministic FA, NFA ke DFA	(41 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
4	Kamis, 1 April 2021	09:10	12:00	Selesai	NFA e-move	NFA e-move	(38 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
5	Kamis, 8 April 2021	09:10	12:00	Selesai	regular expression	regular expression	(38 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
6	Kamis, 15 April 2021	09:10	12:00	Selesai	aturan produksi fsa	aturan produksi fsa	(40 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
7	Jumat, 16 April 2021	08:00	10:30	Selesai	review	review	(42 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
8	Kamis, 22 April 2021	09:10	12:00	Selesai	UTS	UTS	(42 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	



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 KELAS : A1

TATAP MUKA KE	HARI/TANGGAL	MULAI	SELESAI	RUANG	STATUS	RENCANA MATERI	REALISASI MATERI	KEHADIRAN MHS	PENGAJAR	TANDA TANGAN
9	Kamis, 6 Mei 2021	09:10	12:00		Selesai	FSA dengan output	FSA dengan output	(38 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
10	Kamis, 3 Juni 2021	09:10	12:00		Selesai	Context Free Grammar	Context Free Grammar : pohon penurunan	(39 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
11	Kamis, 10 Juni 2021	09:10	12:00		Selesai	Bentuk Normal Chomsky	CFG - penyederhanaan	(40 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
12	Kamis, 17 Juni 2021	09:10	12:00		Selesai	Penghilangan rekursif kiri	Bentuk Normal Chomsky dan penghilangan rekursif kiri	(42 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
13	Kamis, 24 Juni 2021	09:10	12:00		Selesai	Push down automata	Bentuk Normal Greibach	(42 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
14	Jumat, 2 Juli 2021	08:20	10:00		Selesai	Mesin Turing	Push Down Automata	(42 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
15	Kamis, 8 Juli 2021	09:10	12:00		Selesai	Mesin turing dan review	Mesin turing dan review	(39 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	
16	Rabu, 28 Juli 2021	13:00	15:00		Selesai	UAS	UAS	(41 / 42)	RETNANI LATIFAH, S.Kom., M.Kom,	

Jakarta, 25 Agustus 2021  
Ketua Prodi TEKNIK INFORMATIKA

POPY MEILINA, ST, M.Kom  
NIP. 20916



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### ISI PRESENSI DOSEN TEKNIK INFORMATIKA 2020/2021 GENAP

Mata kuliah : INF033 - TEORI BAHASA & AUTOMATA

Nama Kelas : A1

No	NIP	NAMA	TATAP MUKA														
			4 Mar 2021	18 Mar 2021	25 Mar 2021	1 Apr 2021	8 Apr 2021	15 Apr 2021	16 Apr 2021	22 Apr 2021	6 Mei 2021	3 Jun 2021	10 Jun 2021	17 Jun 2021	24 Jun 2021	2 Jul 2021	8 Jul 2021
1	201542	RETNANI LATIFAH, S.Kom., M.Kom,	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H



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No	NIM	NAMA	TATAP MUKA														
			4 Mar 2021	18 Mar 2021	25 Mar 2021	1 Apr 2021	8 Apr 2021	15 Apr 2021	16 Apr 2021	22 Apr 2021	6 Mei 2021	3 Jun 2021	10 Jun 2021	17 Jun 2021	24 Jun 2021	2 Jul 2021	8 Jul 2021
1	2016470014	DANI ARAFAH	H	H	H	H	A	H	H	H	H	H	H	H	H	H	H
2	2016470038	MUHAMMAD ALDI SOFYAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
3	2017470053	MUHAMMAD RIZKY MAULANA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
4	2018470001	ADHAR SUSILO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
5	2018470006	ALDIANSYAH PUTRA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
6	2018470007	ALWI RAMADHAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
7	2018470012	ARIF RAHMAN HAKIM	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
8	2018470013	AZZAHRA NURIMANI	H	H	H	H	H	H	H	H	A	H	H	H	H	H	H
9	2018470015	DAFIN NOUVAL ARIEF	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
10	2018470016	DEDE HAEIRUDIN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
11	2018470018	DHIMAS MUFRIANTO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
12	2018470025	FAHRUL ROZI PAMUNGKAS	H	H	H	H	H	H	H	H	H	H	H	H	H		H
13	2018470027	FERDYAN LINGGA PRADANA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
14	2018470035	INDAH NURWALINAH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
15	2018470036	INDRA PRAMADIYA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
16	2018470039	KAHFI DELI HUDAYA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
17	2018470041	MARIA LIDYA ROSALITA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
18	2018470044	MOHAMMAD HILMI AMANULLOH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
19	2018470046	MUHAMAD ICHSAN RUDY HARJANTO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
20	2018470047	MUHAMMAD ARIF HELMI	H	H	H	A	A	H	H	H	A	H	H	H	H	H	H
21	2018470048	MUHAMMAD FARHAN RIZQULLAH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
22	2018470049	MUHAMMAD GILANG AKRAM UMARI	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
23	2018470050	MUHAMMAD HANIF HABIBALLAH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
24	2018470051	MUHAMMAD RAFE SURYO LAKSONO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
25	2018470052	MUHAMMAD REYHAN ARIESGO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
26	2018470054	MULKAN AWALUDIN KHUMAINI	A	A	H	A	A	A	H	H	A	A	A	H	H	H	H
27	2018470055	MURTI SETTO HIDAYANI	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
28	2018470057	NABILA FIKRIAH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
29	2018470061	RAYHAN ADAM SAVERO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
30	2018470062	RENDY WIDYANTO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H



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31	2018470064	RICHAEL AYINDRA MAULANA NOER RIDWAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
32	2018470065	RIDHO AMIRULLAH ZULDAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
33	2018470068	RIGEL ALDIAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
34	2018470070	RIZQI YULIAN SUSANTO	H	H	H	A	H	H	H	H	H	A	H	H	H	H	A
35	2018470071	ROQIBI MUQSITA DEWI	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
36	2018470072	SANDHI DWI WIDYANTORO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
37	2018470074	SYAFIRA NURULLITA MAGHFUR	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
38	2018470075	SYAHRUL RAMDHAN HAWARI	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
39	2018470077	WAHYU DZURI AZHARI	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
40	2018470078	WILDAN ARIF PRADANA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
41	2018470079	ZUMAIDI YURNANDA PRATAMA	A	A	A	A	A	A	H	H	A	A	A	H	H	H	H
42	2018470103	PASHA MICHAEL YAHYA PARSAULIAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
<b>Paraf Ketua Kelas</b>																	
<b>Paraf Dosen</b>																	



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## LAPORAN PERSENTASE PRESENSI MAHASISWA TEKNIK INFORMATIKA 2020/2021 GENAP

Mata kuliah : TEORI BAHASA & AUTOMATA

Nama Kelas : A1

Dosen Pengajar : RETNANI LATIFAH, S.Kom., M.Kom,

No	NIM	Nama	Pertemuan	Alfa	Hadir	Ijin	Sakit	Presentase
1	2016470014	DANI ARAFAH	16	1	15			93.75
2	2016470038	MUHAMMAD ALDI SOFYAN	16		16			100
3	2017470053	MUHAMMAD RIZKY MAULANA	16		16			100
4	2018470001	ADHAR SUSILO	16		16			100
5	2018470006	ALDIANSYAH PUTRA	16		16			100
6	2018470007	ALWI RAMADHAN	16		16			100
7	2018470012	ARIF RAHMAN HAKIM	16		16			100
8	2018470013	AZZAHRA NURIMANI	16	1	15			93.75
9	2018470015	DAFIN NOUVAL ARIEF	16		16			100
10	2018470016	DEDE HAEIRUDIN	16		16			100
11	2018470018	DHIMAS MUFRIANTO	16		16			100
12	2018470025	FAHRUL ROZI PAMUNGKAS	16		15			93.75
13	2018470027	FERDYAN LINGGA PRADANA	16		16			100
14	2018470035	INDAH NURWALINAH	16		16			100
15	2018470036	INDRA PRAMADIYA	16		16			100
16	2018470039	KAHFI DELI HUDAYA	16		16			100
17	2018470041	MARIA LIDYA ROSALITA	16		16			100
18	2018470044	MOHAMMAD HILMI AMANULLOH	16		16			100
19	2018470046	MUHAMAD ICHSAN RUDY HARJANTO	16		16			100
20	2018470047	MUHAMMAD ARIF HELMI	16	3	13			81.25
21	2018470048	MUHAMMAD FARHAN RIZQULLAH	16		16			100
22	2018470049	MUHAMMAD GILANG AKRAM UMARI	16		16			100
23	2018470050	MUHAMMAD HANIF HABIBALLAH	16		16			100
24	2018470051	MUHAMMAD RAFE SURYO LAKSONO	16		16			100
25	2018470052	MUHAMMAD REYHAN ARIESGO	16		16			100
26	2018470054	MULKAN AWALUDIN KHUMAINI	16	8	7			43.75

27	2018470055	MURTI SETTO HIDAYANI	16		16			100
28	2018470057	NABILA FIKRIAH	16		16			100
29	2018470061	RAYHAN ADAM SAVERO	16		16			100
30	2018470062	RENDY WIDYANTO	16		16			100
31	2018470064	RICHAEL AYINDRA MAULANA NOER RIDWAN	16		16			100
32	2018470065	RIDHO AMIRULLAH ZULDAN	16		16			100
33	2018470068	RIGEL ALDIAN	16		16			100
34	2018470070	RIZQI YULIAN SUSANTO	16	3	13			81.25
35	2018470071	ROQIBI MUQSITA DEWI	16		16			100
36	2018470072	SANDHI DWI WIDYANTORO	16		16			100
37	2018470074	SYAFIRA NURULLITA MAGHFUR	16		16			100
38	2018470075	SYAHRUL RAMDHAN HAWARI	16		16			100
39	2018470077	WAHYU DZURI AZHARI	16		16			100
40	2018470078	WILDAN ARIF PRADANA	16		16			100
41	2018470079	ZUMAIDI YURNANDA PRATAMA	16	9	6			37.5
42	2018470103	PASHA MICHAEL YAHYA PARSAULIAN	16		16			100

Jakarta, 25 Agustus 2021  
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## NILAI PERKULIAHAN MAHASISWA

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PERIODE : 2020/2021 GENAP

Mata kuliah : TEORI BAHASA & AUTOMATA

Nama Kelas : A1

Kode Mata kuliah : INF033

SKS : 3

No	NIM	Nama Mahasiswa	TUGAS (30%)	KUIS (10%)	UJIAN TENGAH SEMESTER (30%)	UJIAN AKHIR SEMESTER (30%)	Nilai	Grade	Lulus	Sunting KRS?	Info
1	2016470014	DANI ARAFAH	30.00	66.67	40.00	68.00	48.07	D			
2	2016470038	MUHAMMAD ALDI SOFYAN	24.17	0.00	25.00	50.00	29.75	E			
3	2017470053	MUHAMMAD RIZKY MAULANA	30.33	48.33	45.00	63.00	46.33	D			
4	2018470001	ADHAR SUSILO	95.50	64.00	65.00	55.00	71.05	B	✓		
5	2018470006	ALDIANSYAH PUTRA	96.33	56.67	92.00	90.00	89.17	A	✓		
6	2018470007	ALWI RAMADHAN	96.33	57.33	70.00	90.00	82.63	A-	✓		
7	2018470012	ARIF RAHMAN HAKIM	79.00	57.33	65.00	61.00	67.23	B-	✓		
8	2018470013	AZZAHRA NURIMANI	75.00	36.67	65.00	48.00	60.07	C+	✓		
9	2018470015	DAFIN NOUVAL ARIEF	96.33	80.00	70.00	80.00	81.90	A-	✓		
10	2018470016	DEDE HAEIRUDIN	96.33	56.67	92.00	98.00	91.57	A	✓		
11	2018470018	DHIMAS MUFRIANTO	96.33	77.00	65.00	85.00	81.60	A-	✓		
12	2018470025	FAHRUL ROZI PAMUNGKAS	96.33	60.67	65.00	85.00	79.97	B+	✓		
13	2018470027	FERDYAN LINGGA PRADANA	95.50	68.00	65.00	55.00	71.45	B	✓		
14	2018470035	INDAH NURWALINAH	80.50	33.33	35.00	44.00	51.18	C-	✓		
15	2018470036	INDRA PRAMADIYA	95.50	69.00	70.00	75.00	79.05	B+	✓		
16	2018470039	KAHFI DELI HUDAYA	81.67	64.00	78.00	53.00	70.20	B	✓		
17	2018470041	MARIA LIDYA ROSALITA	70.00	40.67	65.00	55.00	61.07	C+	✓		
18	2018470044	MOHAMMAD HILMI AMANULLOH	82.17	64.00	73.00	70.00	73.95	B	✓		
19	2018470046	MUHAMAD ICHSAN RUDY HARJANTO	79.67	54.00	63.00	60.00	66.20	B-	✓		
20	2018470047	MUHAMMAD ARIF HELMI	77.50	26.67	65.00	50.00	60.42	C+	✓		
21	2018470048	MUHAMMAD FARHAN RIZQULLAH	95.50	63.33	63.00	50.00	68.88	B-	✓		
22	2018470049	MUHAMMAD GILANG AKRAM UMARI	80.17	57.33	65.00	55.00	65.78	B-	✓		
23	2018470050	MUHAMMAD HANIF HABIBALLAH	81.33	69.00	70.00	50.00	67.30	B-	✓		
24	2018470051	MUHAMMAD RAFE SURYO LAKSONO	80.17	67.00	65.00	65.00	69.75	B-	✓		
25	2018470052	MUHAMMAD REYHAN ARIESGO	95.50	67.33	78.00	90.00	85.78	A	✓		
26	2018470054	MULKAN AWALUDIN KHUMAINI	0.00	0.00	25.00	10.00	10.50	E			

27	2018470055	MURTI SETTO HIDAYANI	96.17	54.00	80.00	98.00	87.65	A	✓		
28	2018470057	NABILA FIKRIAH	96.33	64.00	82.00	90.00	86.90	A	✓		
29	2018470061	RAYHAN ADAM SAVERO	81.33	44.00	35.00	65.00	58.80	C	✓		
30	2018470062	RENDY WIDYANTO	95.50	84.00	70.00	70.00	79.05	B+	✓		



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Nama Kelas : A1

Kode Mata kuliah : INF033

SKS : 3

No	NIM	Nama Mahasiswa	TUGAS (30%)	KUIS (10%)	UJIAN TENGAH SEMESTER (30%)	UJIAN AKHIR SEMESTER (30%)	Nilai	Grade	Lulus	Sunting KRS?	Info
31	2018470064	RICHAEL AYINDRA MAULANA NOER RIDWAN	62.00	34.00	30.00	73.00	52.90	C-	✓		
32	2018470065	RIDHO AMIRULLAH ZULDAN	79.67	57.33	50.00	75.00	67.13	B-	✓		
33	2018470068	RIGEL ALDIAN	95.50	53.33	63.00	45.00	66.38	B-	✓		
34	2018470070	RIZQI YULIAN SUSANTO	58.00	36.67	48.00		35.47	E			
35	2018470071	ROQIBI MUQSITA DEWI	37.50	0.00	20.00	35.00	27.75	E			
36	2018470072	SANDHI DWI WIDYANTORO	95.50	87.00	70.00	85.00	83.85	A-	✓		
37	2018470074	SYAFIRA NURULLITA MAGHFUR	95.50	26.67	70.00	45.00	65.82	B-	✓		
38	2018470075	SYAHRUL RAMDHAN HAWARI	80.00	53.33	69.00	60.00	68.03	B-	✓		
39	2018470077	WAHYU DZURI AZHARI	53.50	47.33	48.00	60.00	53.18	C-	✓		
40	2018470078	WILDAN ARIF PRADANA	79.67	55.00	70.00	65.00	69.90	B-	✓		
41	2018470079	ZUMAIDI YURNANDA PRATAMA	0.00	13.33	10.00	25.00	11.83	E			
42	2018470103	PASHA MICHAEL YAHYA PARSAULIAN	68.50	49.83	26.00	56.00	50.13	C-	✓		
Rata-rata nilai kelas			<b>75.76</b>	<b>51.54</b>	<b>59.05</b>	<b>61.95</b>	<b>64.18</b>	<b>2.48</b>			

Pengisian nilai untuk kelas ini ditutup pada **Senin, 16 Agustus 2021** oleh **30060**

Tanggal Cetak : Rabu, 25 Agustus 2021, 15:31:10

Paraf Dosen :

RETNANI LATIFAH, S.Kom., M.Kom,