

**LEMBAR MONITORING KEGIATAN PEMBELAJARAN
PROGRAM STUDI TEKNIK ELEKTRO S1 FTI - ISTN
JAKARTA**

**KEGIATAN PEMBELAJARAN
SEMESTER GANJIL TAHUN AKADEMIK 2020/2021**

NAMA DOSEN : Dr. Ir. A. Multi, M.Eng. HARI : Senin
MATA KULIAH : Penggunaan Mesin Listrik JAM : 13:00 -14:40
KELAS : A RUANG : HC4

PERTEMUAN	HARI TANGGAL	MATERI PEMBELAJARAN	JML MHS	TANDA TANGAN DOSEN
1	Senin 21/09/2020	INTRODUCTION/PREFACE - Lecture material - References/books		
2	Senin 28/09/2020	Jenis-Jenis_Mesin Listrik - 5 Jenis Mesin Listrik - 1 Mesin Statis dan 4 Mesin Dinamis		
3	Senin 05/10/2020	Rangkaian Ekuivalen dan Pengaturan Kecepatan Motor DC Berpenguatan Terpisah, Motor DC Shunt dan Motor DC Kompon		
4	Senin 12/10/2020	THE WARD LEONARD SYSTEM AND SOLID STATE SPEED CONTROLLERS		
5	Senin 19/10/2020	Starter Motor DC - Masalah starting Pada Motor DC - Solusinya		
6	Senin 26/10/2020	Contoh Perhitungan Starter Motro DC Menghitung : - Jumlah Resistor Starting - Besar Resistor Satarting dan Waktu Pengelauaran		
7	Senin 02/11/2020	Ujian Tengah Semester		
8	Senin 09/11/2020	Basic Principle of Motor Induction Operation IM Starter For Cage & Wound Rotor		
9	Senin 16/11/2020	Speed Control & Name Plate		
10	Senin 23/11/2020	Example Speed Control & Name Plate		
11	Senin 30/11/2020	Reversing The Direction of Rotation		
12	Senin 07/12/2020	Basic Principle of Motor Synchronous Operation		
13	Senin 14/12/2020	The Effect of Load Changes on Synchronous Motor		
14	Senin 21/11/2020	The Effect of Field Current Changes		
15	Senin 28/12/2020	The Synchronous Motor & PF Correction		
16	Senin 04/01/2021	Ujian Akhir Semester		

Mngetahui
Kapradi Teknik Elektro

Jakarta,

Dosen ybs.

(.....)

(.....)

DAFTAR NILAI

SEMESTER GANJIL REGULER TAHUN 2020/2021

Program Studi : Teknik Elektro S1

Matakuliah : Penggunaan Mesin Listrik

Kelas / Peserta : A

Perkuliahan : Kampus ISTN Bumi Srengseng Indah

Dosen : Dr. Ir. H. Abdul Multi, MT

Hal. 1/1

No	NIM	N A M A	ABSEN	TUGAS	UTS	UAS	MODEL	PRESENTASI	NA	HURUF
			10%	20%	30%	40%	0%	0%		
1	16220014	Ahmad Sutriyono	100	70	35	75	0	0	64.5	C+
2	16220037	Tirta Bayu Saputra	100	70	25	75	0	0	61.5	C
3	16220042	Ahmad Shobrun Kamil	100	70	45	75	0	0	67.5	B-
4	17220004	Muhammad Irfan Maulana	100	80	40	75	0	0	68	B
5	17220007	Gilang Andhika Chrismantoro	100	85	50	75	0	0	72	B+
6	18220007	Mochamad Fathur Rochman	100	80	65	80	0	0	77.5	A-
7	18220008	Muhammad Irfansyah	100	70	70	75	0	0	75	A-
8	18220010	Hafizh Mubarak	100	80	70	80	0	0	79	A-
9	19220701	Fadhila Hayyu Azzahra	100	90	85	80	0	0	85.5	A
10	20220701	Naufal Ariyanto Adli	100	85	80	75	0	0	81	A

Rekapitulasi Nilai							
A	2	B+	1	C+	1	D+	0
A-	3	B	1	C	1	D	0
		B-	1	C-	0	E	0

Jakarta, 3 March 2021

Dosen Pengajar

Dr. Ir. H. Abdul Multi, MT