

LAMPIRAN







UNIVERSITAS BHAYANGKARA JAKARTA RAYA

Fakultas : Ilmu Komputer

Prodi : Informatika

Rekomendasi Dari Pembimbing untuk Skripsi

Periode I/II* Tahun Akademik 2024/2025

(Semester Ganjil/Genap* Periode 1/2*)

Nama : Nur'aini Puji Lestari
NPM : 202110715228
Program Studi : Informatika
Judul Tugas akhir : Prediksi Persediaan Barang Menggunakan Algoritma
Prophet di PT Sarana Adikarya Multi Sienergi



Dapat diterima



Belum selesai sama sekali, harus mengajukan proposal baru

Pembimbing I/II

Rafika Sari, S.Si., M.Si

NIDN : 0329098902

Tanggal: 09-07-2025

Ketua/Sekretaris Program Studi*

Ahmad Fathurrozi, S.E., M.M.S.I

NIP : 2012486

Tanggal: 09-07-2025

***) Coret yang tidak perlu**



Lampiran 6 Rekomendasi Pembimbing II



UNIVERSITAS BHAYANGKARA JAKARTA RAYA
Fakultas : Ilmu Komputer
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Periode I/II* Tahun Akademik 2024/2025

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Nama : Nur'aini Puji Lestari
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- ☒ Dapat diterima
☐ Belum selesai sama sekali, harus mengajukan proposal baru

Pembimbing I⁽¹⁾

Ketua/Sekretaris Program Studi*

Ratna Salkjawati, S.T., M.Kom

NIDN : 0310038006

Tanggal: 10-07-2025

Ahmad Fathurrozi, S.E., M.M.S.I

NIP : 2012486

Tanggal: 10-07-2025

*) Coret yang tidak perlu





UNIVERSITAS BHAYANGKARA JAKARTA RAYA
FAKULTAS ILMU KOMPUTER

Kampus I. Jl. Harsono RM No.67, Pasar Minggu Telepon : (021)27808121

Kampus II. Jl. Perjuangan, Bekasi Utara, Telp : (021)88955882

web: www.fasilkom.ubharajaya.ac.id Email: fasilkom@ubharajaya.ac.id

Jakarta, 26 Maret 2025

Nomor : B/473/III/2025/FASILKOM-UBJ
Klasifikasi : Biasa
Perihal : Permohonan izin Penelitian dan Pengambilan Data

Kepada
Yth. **Sales Engineer**
Sarana Group
EIGHTYEIGHT@KASABLANKA OFFICE Tower A
LT.30 Unit F
Kel. Menteng Dalam, Kec. Tebet, Kota Jakarta
Selatan, DKI Jakarta 12960

Dengan Hormat

Sebagai bagian dari kurikulum Fakultas Ilmu Komputer Universitas Bhayangkara Jakarta Raya, mahasiswa diharuskan melakukan penulisan tugas akhir (skripsi) sebagai salah satu persyaratan kelulusan sebagai Sarjana Ilmu Komputer.

Oleh Karena itu, kami selaku Dekan Fakultas Ilmu Komputer, mohon kesediaan Bapak/Ibu untuk memberikan ijin bagi mahasiswa kami:

Nama : **Nur'aini Puji Lestari**
NPM : 202110715228
Program Studi : Informatika
Judul Skripsi : **Prediksi Persediaan Barang Menggunakan Prophet di PT Sarana Adikarya Multi Sienergi**

Untuk melakukan penelitian dan pengumpulan data ditempat yang Bapak/Ibu Pimpin.

Mohon pula bantuan Bapak/Ibu memberikan surat keterangan telah menyelesaikan riset, setelah mahasiswa yang bersangkutan selesai melakukan penelitian.

Demikian permohonan ini kami sampaikan. Atas bantuan dan kerjasama yang baik, kami ucapkan terima kasih.

Hormat Kami
Dekan Fakultas Ilmu Komputer

DR. ROBERTUS SURAJI, M.A.
NIP: 1904406



Nomor : SAMS/025/V/2025

Bekasi, 05 Mei 2025

Lampiran : -

Perihal : Persetujuan Permohonan Penelitian dan Pengambilan Data

Kepada Yth,
Dekan Fakultas Ilmu Komputer
Universitas Bhayangkara Jakarta Raya
Ditempat

Dengan Hormat,

Berdasarkan Surat Permohonan Penelitian dengan Nomor : B/473/III/2025/FASILKOM-UBJ
tertanggal 26 Maret 2025 dengan data pengajuan sebagai berikut :

Nama Mahasiswa : Nur'aini Puji Lestari
NPM : 202110715228
Program Studi : Informatika
Judul Penelitian : Prediksi Persediaan Barang Menggunakan Prophet di PT
Sarana Adikarya Multi Sienergi

Dengan ini, disampaikan bahwa kami Menyetujui dilakukannya kegiatan Penelitian dan
Pengambilan Data tersebut di PT Sarana Adikarya Multi Sienergi sesuai dengan jadwal yang
sudah diajukan.

Demikian surat balasan dari kami, atas perhatian dan kerjasamanya, kami ucapkan terima kasih.

Bekasi, 05 Mei 2025

Hormat Kami,



Muhammad Seto Asyrori

Sales Engineer

PT. SARANA ADIKARYA MULTI SINERGI

Jl. Jatimakmur 60, Sendum No. 9 RT.001 RW.011 Kel. Jatimakmur
Kec.Pondok Benda Kota Bekasi, Provinsi Jawa Barat, Kode Pos 17413

Kantor :

Factory Tower, Lt 10 Unit B Jl. Casablanca Kav. 33, Jakarta Selatan - 12870

Hubungi Kami :
Email : info@pt.sams.co.id
Phone : (021) 4770-1231 / (021) 4770-1614 Fax : (021) 2270-7252

**Lampiran 9 Hasil Perhitungan Manual terhadap Lima Produk
Menggunakan Beberapa Variasi Parameter**



Hasil Perhitungan Produk Ferrover, Iron Reagent pk/100 Selama Periode Tahun 2024 Menggunakan Beberapa Variasi Parameter

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-01-07	0	47,4271	-0,7706	46,6565	30	50,1250	-0,7706	49,3544	30	48,5004	-0,7706	47,7298	30
2024-01-14	1	47,1399	2,1761	49,3161	60	50,1500	2,1761	52,3261	60	48,3756	2,1761	50,5517	60
2024-01-21	2	46,8529	14,9728	61,8257	45	50,1750	14,9728	65,1478	45	48,2507	14,9728	63,2235	45
2024-01-28	3	46,5661	30,4492	77,0153	65	50,2000	30,4492	80,6492	65	48,1259	30,4492	78,5751	65
2024-02-04	4	46,2795	30,1334	76,4130	80	50,2250	30,1334	80,3584	80	48,0011	30,1334	78,1345	80
2024-02-11	5	45,9932	12,7727	58,7659	50	50,2500	12,7727	63,0227	50	47,8763	12,7727	60,6490	50
2024-02-18	6	45,7071	-2,1230	43,5841	40	50,2750	-2,1230	48,1520	40	47,7515	-2,1230	45,6285	40
2024-02-25	7	45,4214	-2,0240	43,3974	30	50,3000	-2,0240	48,2760	30	47,6268	-2,0240	45,6028	30
2024-03-03	8	45,1359	3,5510	48,6869	50	50,3250	3,5510	53,8760	50	47,5021	3,5510	51,0531	50
2024-03-10	9	44,8507	1,5406	46,3913	45	50,3500	1,5406	51,8906	45	47,3774	1,5406	48,9180	45
2024-03-17	10	44,5659	-5,7918	38,7741	30	50,3750	-5,7918	44,5832	30	47,2528	-5,7918	41,4610	30
2024-03-24	11	44,2814	-9,7047	34,5767	25	50,4000	-9,7047	40,6953	25	47,1282	-9,7047	37,4235	25
2024-03-31	12	43,9974	-10,6417	33,3556	40	50,4250	-10,6417	39,7833	40	47,0036	-10,6417	36,3619	40
2024-04-07	13	43,7137	-13,3449	30,3688	20	50,4500	-13,3449	37,1051	20	46,8791	-13,3449	33,5342	20
2024-04-21	14	43,4304	-14,9215	28,5089	30	50,4750	-14,9215	35,5535	30	46,7546	-14,9215	31,8331	30
2024-04-28	15	43,1475	-10,3090	32,8385	25	50,5000	-10,3090	40,1910	25	46,6301	-10,3090	36,3211	25
2024-05-05	16	42,8651	-3,7499	39,1152	35	50,5250	-3,7499	46,7751	35	46,5057	-3,7499	42,7559	35
2024-05-12	17	42,5831	-2,2369	40,3463	45	50,5500	-2,2369	48,3131	45	46,3813	-2,2369	44,1445	45
2024-05-19	18	42,3017	-2,0662	40,2355	40	50,5750	-2,0662	48,5088	40	46,2570	-2,0662	44,1908	40
2024-05-26	19	42,0207	4,4544	46,4752	30	50,6000	4,4544	55,0544	30	46,1327	4,4544	50,5872	30
2024-06-02	20	41,7403	12,1328	53,8730	60	50,6250	12,1328	62,7577	60	46,0085	12,1328	58,1413	60
2024-06-09	21	41,4603	8,8861	50,3465	60	50,6500	8,8861	59,5361	60	45,8843	8,8861	54,7705	60
2024-06-16	22	41,1810	-1,1761	40,0049	30	50,6750	-1,1761	49,4989	30	45,7602	-1,1761	44,5841	30
2024-06-23	23	40,9022	1,1838	42,0860	25	50,7000	1,1838	51,8838	25	45,6361	1,1838	46,8200	25
2024-06-30	24	40,6240	20,1838	60,8077	90	50,7249	20,1838	70,9087	90	45,5121	20,1838	65,6959	90
2024-07-07	25	40,3463	33,1912	73,5376	60	50,7499	33,1912	83,9412	60	45,3881	33,1912	78,5794	60
2024-07-14	26	40,0693	20,7763	60,8457	55	50,7749	20,7763	71,5513	55	45,2642	20,7763	66,0406	55
2024-07-21	27	39,7930	-4,9363	34,8567	40	50,7999	-4,9363	45,8636	40	45,1404	-4,9363	40,2041	40
2024-07-28	28	39,5173	-17,1377	22,3796	25	50,8249	-17,1377	33,6872	25	45,0166	-17,1377	27,8789	25
2024-08-04	29	39,2422	-9,9927	29,2495	30	50,8499	-9,9927	40,8572	30	44,8929	-9,9927	34,9001	30

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-08-11	30	38,9678	0,1225	39,0903	40	50,8749	0,1225	50,9974	40	44,7692	0,1225	44,8917	40
2024-08-18	31	38,6942	3,4980	42,1922	35	50,8999	3,4980	54,3980	35	44,6456	3,4980	48,1437	35
2024-08-25	32	38,4212	7,1172	45,5384	60	50,9249	7,1172	58,0421	60	44,5221	7,1172	51,6393	60
2024-09-01	33	38,1490	14,9666	53,1156	55	50,9499	14,9666	65,9165	55	44,3986	14,9666	59,3652	55
2024-09-08	34	37,8775	17,8608	55,7383	45	50,9749	17,8608	68,8357	45	44,2752	17,8608	62,1360	45
2024-09-15	35	37,6067	9,9908	47,5976	60	50,9999	9,9908	60,9907	60	44,1519	9,9908	54,1427	60
2024-09-22	36	37,3368	0,0302	37,3670	40	51,0249	0,0302	51,0551	40	44,0286	0,0302	44,0588	40
2024-09-29	37	37,0676	-3,8617	33,2059	35	51,0498	-3,8617	47,1881	35	43,9055	-3,8617	40,0438	35
2024-10-06	38	36,7992	-7,2412	29,5580	30	51,0748	-7,2412	43,8336	30	43,7823	-7,2412	36,5411	30
2024-10-13	39	36,5317	-16,2554	20,2763	25	51,0998	-16,2554	34,8444	25	43,6593	-16,2554	27,4039	25
2024-10-20	40	36,2649	-22,5668	13,6981	20	51,1248	-22,5668	28,5580	20	43,5364	-22,5668	20,9696	20
2024-10-27	41	35,9990	-15,7820	20,2171	25	51,1498	-15,7820	35,3678	25	43,4135	-15,7820	27,6315	25
2024-11-03	42	35,7340	-3,0938	32,6402	30	51,1748	-3,0938	48,0810	30	43,2907	-3,0938	40,1969	30
2024-11-10	43	35,4699	-0,2464	35,2235	50	51,1998	-0,2464	50,9534	50	43,1680	-0,2464	42,9216	50
2024-11-17	44	35,2066	-6,9827	28,2239	25	51,2248	-6,9827	44,2421	25	43,0454	-6,9827	36,0627	25
2024-12-01	45	34,9442	-8,7071	26,2371	35	51,2497	-8,7071	42,5426	35	42,9228	-8,7071	34,2157	35
2024-12-08	46	34,6827	-2,0859	32,5969	40	51,2747	-2,0859	49,1889	40	42,8004	-2,0859	40,7145	40
2024-12-15	47	34,4222	-0,7488	33,6733	35	51,2997	-0,7488	50,5509	35	42,6780	-0,7488	41,9292	35
2024-12-22	48	34,1625	-11,1118	23,0507	30	51,3247	-11,1118	40,2129	30	42,5557	-11,1118	31,4439	30
2024-12-29	49	33,9039	-19,9712	13,9327	22	51,3497	-19,9712	31,3785	22	42,4336	-19,9712	22,4624	22

Hasil Perhitungan Produk DPD Free Chlorine Rgt Pp, 10 mL, pk/100 Selama Periode Tahun 2024 Menggunakan Beberapa Variasi Parameter

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-01-07	0	44,4761	14,5771	59,0532	47	33,1118	14,5771	47,6889	47	35,2450	14,5771	49,8221	47
2024-01-14	1	44,1544	23,9418	68,0962	67	33,3213	23,9418	57,2630	67	35,2275	23,9418	59,1692	67
2024-01-21	2	43,8311	21,5261	65,3572	53	33,5309	21,5261	55,0570	53	35,2100	21,5261	56,7361	53
2024-01-28	3	43,5062	9,4164	52,9226	45	33,7405	9,4164	43,1570	45	35,1925	9,4164	44,6089	45
2024-02-04	4	43,1797	-0,0665	43,1131	36	33,9503	-0,0665	33,8838	36	35,1750	-0,0665	35,1085	36
2024-02-11	5	42,8516	1,6689	44,5205	40	34,1602	1,6689	35,8291	40	35,1575	1,6689	36,8264	40

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-02-18	6	42,5222	8,5738	51,0960	45	34,3701	8,5738	42,9439	45	35,1400	8,5738	43,7138	45
2024-02-25	7	42,1913	8,2117	50,4030	41	34,5800	8,2117	42,7917	41	35,1225	8,2117	43,3342	41
2024-03-03	8	41,8591	-1,2689	40,5902	31	34,7900	-1,2689	33,5211	31	35,1050	-1,2689	33,8361	31
2024-03-10	9	41,5255	-9,0882	32,4374	40	35,0000	-9,0882	25,9118	40	35,0875	-9,0882	25,9993	40
2024-03-17	10	41,1908	-6,8830	34,3078	20	35,2100	-6,8830	28,3270	20	35,0700	-6,8830	28,1870	20
2024-03-24	11	40,8549	1,0836	41,9384	32	35,4200	1,0836	36,5036	32	35,0525	1,0836	36,1361	32
2024-03-31	12	40,5178	5,2553	45,7731	51	35,6299	5,2553	40,8852	51	35,0350	5,2553	40,2903	51
2024-04-07	13	40,1797	2,3961	42,5758	38	35,8398	2,3961	38,2359	38	35,0175	2,3961	37,4136	38
2024-04-28	14	39,8407	-4,1852	35,6555	26	36,0497	-4,1852	31,8645	26	35,0000	-4,1852	30,8148	26
2024-05-05	15	39,5007	-11,1164	28,3842	25	36,2595	-11,1164	25,1430	25	34,9825	-11,1164	23,8661	25
2024-05-12	16	39,1598	-16,0686	23,0912	24	36,4691	-16,0686	20,4006	24	34,9650	-16,0686	18,8964	24
2024-05-19	17	38,8181	-15,5041	23,3140	21	36,6787	-15,5041	21,1746	21	34,9475	-15,5041	19,4434	21
2024-05-26	18	38,4757	-7,7329	30,7428	27	36,8882	-7,7329	29,1553	27	34,9300	-7,7329	27,1971	27
2024-06-02	19	38,1326	2,6377	40,7703	30	37,0975	2,6377	39,7352	30	34,9125	2,6377	37,5502	30
2024-06-09	20	37,7889	8,9163	46,7052	59	37,3067	8,9163	46,2230	59	34,8950	8,9163	43,8113	59
2024-06-16	21	37,4447	10,8553	48,3000	45	37,5157	10,8553	48,3710	45	34,8775	10,8553	45,7328	45
2024-06-23	22	37,1000	13,6103	50,7102	37	37,7245	13,6103	51,3348	37	34,8600	13,6103	48,4703	37
2024-06-30	23	36,7548	18,1531	54,9079	62	37,9331	18,1531	56,0862	62	34,8425	18,1531	52,9956	62
2024-07-07	24	36,4094	19,2064	55,6158	65	38,1415	19,2064	57,3480	65	34,8250	19,2064	54,0314	65
2024-07-14	25	36,0636	14,5290	50,5926	36	38,3497	14,5290	52,8787	36	34,8075	14,5290	49,3365	36
2024-07-21	26	35,7177	9,4435	45,1612	44	38,5577	9,4435	48,0012	44	34,7900	9,4435	44,2335	44
2024-07-28	27	35,3716	8,0121	43,3837	62	38,7654	8,0121	46,7775	62	34,7725	8,0121	42,7846	62
2024-08-04	28	35,0254	5,8247	40,8501	24	38,9728	5,8247	44,7975	24	34,7550	5,8247	40,5797	24
2024-08-11	29	34,6793	-2,0938	32,5855	40	39,1800	-2,0938	37,0862	40	34,7375	-2,0938	32,6437	40
2024-08-18	30	34,3331	-10,7992	23,5340	25	39,3868	-10,7992	28,5876	25	34,7200	-10,7992	23,9208	25
2024-08-25	31	33,9872	-11,2193	22,7678	29	39,5934	-11,2193	28,3740	29	34,7025	-11,2193	23,4832	29
2024-09-01	32	33,6414	-4,4804	29,1610	23	39,7996	-4,4804	35,3192	23	34,6850	-4,4804	30,2046	23
2024-09-08	33	33,2959	-1,0749	32,2210	40	40,0055	-1,0749	38,9306	40	34,6675	-1,0749	33,5927	40
2024-09-15	34	32,9507	-4,5045	28,4462	33	40,2110	-4,5045	35,7064	33	34,6500	-4,5045	30,1455	33
2024-09-22	35	32,6059	-5,1456	27,4603	30	40,4161	-5,1456	35,2706	30	34,6325	-5,1456	29,4869	30
2024-09-29	36	32,2616	4,5876	36,8493	34	40,6209	4,5876	45,2086	34	34,6150	4,5876	39,2027	34

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-10-13	37	31,9178	16,3750	48,2928	62	40,8253	16,3750	57,2003	62	34,5975	16,3750	50,9725	62
2024-10-20	38	31,5747	15,2698	46,8444	50	41,0293	15,2698	56,2990	50	34,5800	15,2698	49,8498	50
2024-10-27	39	31,2321	-0,5274	30,7047	27	41,2328	-0,5274	40,7054	27	34,5625	-0,5274	34,0351	27
2024-11-03	40	30,8903	-17,1783	13,7120	25	41,4360	-17,1783	24,2576	25	34,5450	-17,1783	17,3667	25
2024-11-10	41	30,5493	-22,0953	8,4541	15	41,6386	-22,0953	19,5433	15	34,5275	-22,0953	12,4322	15
2024-11-17	42	30,2092	-16,4440	13,7652	18	41,8408	-16,4440	25,3968	18	34,5100	-16,4440	18,0660	18
2024-11-24	43	29,8700	-9,5503	20,3197	22	42,0426	-9,5503	32,4923	22	34,4925	-9,5503	24,9423	22
2024-12-01	44	29,5318	-7,0428	22,4889	36	42,2438	-7,0428	35,2010	36	34,4750	-7,0428	27,4322	36
2024-12-08	45	29,1946	-7,9851	21,2095	25	42,4446	-7,9851	34,4595	25	34,4575	-7,9851	26,4724	25
2024-12-15	46	28,8585	-9,7428	19,1157	26	42,6448	-9,7428	32,9020	26	34,4400	-9,7428	24,6973	26
2024-12-22	47	28,5235	-11,2410	17,2826	24	42,8445	-11,2410	31,6036	24	34,4226	-11,2410	23,1816	24
2024-12-29	48	28,1898	-12,2367	15,9532	25	43,0437	-12,2367	30,8070	25	34,4051	-12,2367	22,1684	25

Hasil Perhitungan Produk Ascorbic Acid Pwd Plws pk/100 Selama Periode Tahun 2024 Menggunakan Beberapa Variasi Parameter

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-01-07	0	26,5667	-2,5917	23,9750	20	27,5275	-2,5917	24,9358	20	28,9836	-2,5917	26,3919	20
2024-01-14	1	26,3238	-4,6980	21,6259	18	27,5412	-4,6980	22,8433	18	28,8601	-4,6980	24,1622	18
2024-01-21	2	26,0812	-5,5240	20,5572	16	27,5550	-5,5240	22,0310	16	28,7367	-5,5240	23,2126	16
2024-02-04	3	25,8388	-5,1594	20,6794	23	27,5687	-5,1594	22,4094	23	28,6131	-5,1594	23,4538	23
2024-02-11	4	25,5966	-4,5452	21,0515	13	27,5825	-4,5452	23,0373	13	28,4896	-4,5452	23,9444	13
2024-02-18	5	25,3548	-2,2856	23,0692	15	27,5962	-2,2856	25,3106	15	28,3660	-2,2856	26,0804	15
2024-02-25	6	25,1133	3,5393	28,6526	48	27,6100	3,5393	31,1493	48	28,2423	3,5393	31,7817	48
2024-03-03	7	24,8721	10,3238	35,1959	27	27,6237	10,3238	37,9475	27	28,1186	10,3238	38,4424	27
2024-03-10	8	24,6314	12,0152	36,6466	52	27,6375	12,0152	39,6527	52	27,9949	12,0152	40,0102	52
2024-03-24	9	24,3911	6,7656	31,1567	33	27,6512	6,7656	34,4169	33	27,8712	6,7656	34,6368	33
2024-03-31	10	24,1512	-0,0315	24,1198	27	27,6650	-0,0315	27,6335	27	27,7475	-0,0315	27,7160	27
2024-04-21	11	23,9119	-2,4708	21,4412	18	27,6787	-2,4708	25,2080	18	27,6237	-2,4708	25,1530	18
2024-04-28	12	23,6732	-0,9430	22,7301	21	27,6925	-0,9430	26,7495	21	27,5000	-0,9430	26,5570	21
2024-05-05	13	23,4350	0,2652	23,7002	26	27,7062	0,2652	27,9715	26	27,3763	0,2652	27,6415	26

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-05-12	14	23,1975	-0,5486	22,6489	20	27,7200	-0,5486	27,1714	20	27,2525	-0,5486	26,7039	20
2024-05-19	15	22,9606	-1,7299	21,2307	23	27,7337	-1,7299	26,0039	23	27,1288	-1,7299	25,3989	23
2024-05-26	16	22,7244	-2,0774	20,6470	18	27,7475	-2,0774	25,6701	18	27,0051	-2,0774	24,9277	18
2024-06-02	17	22,4889	-1,6925	20,7964	15	27,7612	-1,6925	26,0688	15	26,8814	-1,6925	25,1889	15
2024-06-09	18	22,2542	0,0341	22,2882	31	27,7750	0,0341	27,8090	31	26,7577	0,0341	26,7917	31
2024-06-16	19	22,0203	3,5427	25,5629	22	27,7887	3,5427	31,3314	22	26,6340	3,5427	30,1767	22
2024-06-23	20	21,7872	6,4835	28,2706	34	27,8025	6,4835	34,2860	34	26,5104	6,4835	32,9939	34
2024-06-30	21	21,5549	5,6951	27,2500	31	27,8162	5,6951	33,5113	31	26,3869	5,6951	32,0819	31
2024-07-07	22	21,3235	2,0989	23,4225	26	27,8300	2,0989	29,9289	26	26,2633	2,0989	28,3623	26
2024-07-14	23	21,0931	-0,0972	20,9959	20	27,8437	-0,0972	27,7465	20	26,1399	-0,0972	26,0426	20
2024-07-21	24	20,8636	0,2269	21,0905	23	27,8575	0,2269	28,0844	23	26,0164	0,2269	26,2434	23
2024-07-28	25	20,6351	-0,3252	20,3099	14	27,8712	-0,3252	27,5460	14	25,8931	-0,3252	25,5679	14
2024-08-04	26	20,4076	-3,1224	17,2851	23	27,8850	-3,1224	24,7625	23	25,7698	-3,1224	22,6473	23
2024-08-11	27	20,1811	-4,1093	16,0717	12	27,8987	-4,1093	23,7894	12	25,6466	-4,1093	21,5372	12
2024-08-18	28	19,9557	-0,3702	19,5855	10	27,9125	-0,3702	27,5423	10	25,5234	-0,3702	25,1532	10
2024-08-25	29	19,7313	3,7848	23,5162	40	27,9262	3,7848	31,7110	40	25,4003	3,7848	29,1852	40
2024-09-08	30	19,5081	2,3295	21,8376	14	27,9400	2,3295	30,2694	14	25,2774	2,3295	27,6068	14
2024-09-15	31	19,2861	-3,1527	16,1333	16	27,9537	-3,1527	24,8010	16	25,1545	-3,1527	22,0017	16
2024-09-22	32	19,0652	-5,4286	13,6366	12	27,9675	-5,4286	22,5388	12	25,0317	-5,4286	19,6030	12
2024-09-29	33	18,8455	-2,2928	16,5527	12	27,9812	-2,2928	25,6884	12	24,9090	-2,2928	22,6162	12
2024-10-06	34	18,6270	0,7498	19,3768	22	27,9949	0,7498	28,7447	22	24,7864	0,7498	25,5361	22
2024-10-13	35	18,4098	-0,4620	17,9478	17	28,0087	-0,4620	27,5467	17	24,6639	-0,4620	24,2019	17
2024-10-20	36	18,1938	-2,9653	15,2285	13	28,0224	-2,9653	25,0571	13	24,5415	-2,9653	21,5762	13
2024-10-27	37	17,9791	-2,8492	15,1299	13	28,0362	-2,8492	25,1870	13	24,4192	-2,8492	21,5700	13
2024-11-10	38	17,7658	-1,9342	15,8316	15	28,0499	-1,9342	26,1158	15	24,2971	-1,9342	22,3629	15
2024-11-24	39	17,5537	-3,5369	14,0168	10	28,0637	-3,5369	24,5267	10	24,1751	-3,5369	20,6382	10
2024-12-01	40	17,3430	-5,2846	12,0584	12	28,0774	-5,2846	22,7928	12	24,0532	-5,2846	18,7686	12
2024-12-08	41	17,1337	-2,1976	14,9361	10	28,0912	-2,1976	25,8936	10	23,9315	-2,1976	21,7339	10
2024-12-15	42	16,9258	4,5070	21,4328	23	28,1049	4,5070	32,6119	23	23,8099	4,5070	28,3169	23
2024-12-22	43	16,7193	7,7957	24,5149	38	28,1186	7,7957	35,9143	38	23,6884	7,7957	31,4841	38

Hasil Perhitungan Produk rr COD Digestion Vial, Lr Hw pk/25 Selama Periode Tahun 2024 Menggunakan Beberapa Variasi Parameter

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-01-07	0	28,2033	1,8602	30,0635	30	25,1875	1,8602	27,0477	30	25,5249	1,8602	27,3851	30
2024-01-21	1	27,9967	3,7693	31,7660	36	25,2250	3,7693	28,9943	36	25,4500	3,7693	29,2193	36
2024-01-28	2	27,7897	0,5834	28,3730	28	25,2625	0,5834	25,8458	28	25,3750	0,5834	25,9583	28
2024-02-04	3	27,5823	-5,7437	21,8386	17	25,3000	-5,7437	19,5563	17	25,3000	-5,7437	19,5563	17
2024-02-18	4	27,3745	-7,3658	20,0087	17	25,3375	-7,3658	17,9717	17	25,2250	-7,3658	17,8592	17
2024-02-25	5	27,1664	-1,5059	25,6605	22	25,3750	-1,5059	23,8691	22	25,1500	-1,5059	23,6441	22
2024-03-03	6	26,9580	4,9762	31,9342	38	25,4125	4,9762	30,3887	38	25,0750	4,9762	30,0512	38
2024-03-17	7	26,7493	5,1923	31,9415	34	25,4500	5,1923	30,6422	34	25,0000	5,1923	30,1923	34
2024-03-24	8	26,5403	1,6111	28,1515	30	25,4874	1,6111	27,0986	30	24,9250	1,6111	26,5361	30
2024-03-31	9	26,3312	1,0610	27,3922	25	25,5249	1,0610	26,5860	25	24,8500	1,0610	25,9110	25
2024-04-07	10	26,1219	3,7979	29,9197	40	25,5624	3,7979	29,3603	40	24,7750	3,7979	28,5729	40
2024-04-28	11	25,9124	3,7927	29,7051	25	25,5999	3,7927	29,3926	25	24,7000	3,7927	28,4928	25
2024-05-12	12	25,7028	-1,0685	24,6342	25	25,6374	-1,0685	24,5688	25	24,6250	-1,0685	23,5565	25
2024-05-19	13	25,4930	-5,4079	20,0852	19	25,6748	-5,4079	20,2670	19	24,5500	-5,4079	19,1422	19
2024-05-26	14	25,2833	-4,4206	20,8626	20	25,7123	-4,4206	21,2917	20	24,4751	-4,4206	20,0544	20
2024-06-02	15	25,0734	-0,4711	24,6023	16	25,7498	-0,4711	25,2787	16	24,4001	-0,4711	23,9290	16
2024-06-09	16	24,8636	1,1624	26,0260	32	25,7872	1,1624	26,9497	32	24,3252	1,1624	25,4876	32
2024-06-16	17	24,6538	-0,3913	24,2625	27	25,8247	-0,3913	25,4334	27	24,2502	-0,3913	23,8590	27
2024-06-23	18	24,4440	-1,8405	22,6035	19	25,8622	-1,8405	24,0216	19	24,1753	-1,8405	22,3348	19
2024-06-30	19	24,2343	-1,1795	23,0548	14	25,8996	-1,1795	24,7201	14	24,1004	-1,1795	22,9209	14
2024-07-07	20	24,0247	0,3590	24,3837	38	25,9371	0,3590	26,2960	38	24,0255	0,3590	24,3844	38
2024-07-14	21	23,8153	0,8836	24,6989	21	25,9745	0,8836	26,8581	21	23,9506	0,8836	24,8343	21
2024-07-21	22	23,6060	-0,1536	23,4524	16	26,0119	-0,1536	25,8584	16	23,8758	-0,1536	23,7222	16
2024-07-28	23	23,3969	-2,0268	21,3701	27	26,0494	-2,0268	24,0226	27	23,8009	-2,0268	21,7741	27
2024-08-04	24	23,1881	-2,9777	20,2104	20	26,0868	-2,9777	23,1092	20	23,7261	-2,9777	20,7485	20
2024-08-11	25	22,9794	-1,2295	21,7499	16	26,1242	-1,2295	24,8947	16	23,6513	-1,2295	22,4218	16
2024-08-18	26	22,7711	2,4282	25,1993	25	26,1617	2,4282	28,5899	25	23,5765	2,4282	26,0048	25
2024-08-25	27	22,5631	4,2273	26,7904	38	26,1991	4,2273	30,4264	38	23,5018	4,2273	27,7291	38
2024-09-01	28	22,3554	1,8402	24,1956	21	26,2365	1,8402	28,0767	21	23,4271	1,8402	25,2673	21
2024-09-08	29	22,1481	-1,9918	20,1563	13	26,2739	-1,9918	24,2821	13	23,3524	-1,9918	21,3606	13

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-09-22	30	21,9412	-3,1048	18,8365	27	26,3113	-3,1048	23,2065	27	23,2777	-3,1048	20,1730	27
2024-09-29	31	21,7348	-2,0524	19,6824	13	26,3487	-2,0524	24,2963	13	23,2031	-2,0524	21,1507	13
2024-10-06	32	21,5287	-2,6294	18,8993	16	26,3861	-2,6294	23,7566	16	23,1285	-2,6294	20,4991	16
2024-10-13	33	21,3232	-4,5358	16,7874	13	26,4235	-4,5358	21,8877	13	23,0539	-4,5358	18,5182	13
2024-10-20	34	21,1181	-2,6417	18,4764	24	26,4608	-2,6417	23,8191	24	22,9794	-2,6417	20,3377	24
2024-10-27	35	20,9136	4,5538	25,4674	22	26,4982	4,5538	31,0520	22	22,9049	4,5538	27,4587	22
2024-11-03	36	20,7097	10,5704	31,2801	35	26,5356	10,5704	37,1060	35	22,8305	10,5704	33,4009	35
2024-11-10	37	20,5063	8,9155	29,4218	48	26,5729	8,9155	35,4884	48	22,7561	8,9155	31,6715	48
2024-11-17	38	20,3036	2,0453	22,3488	15	26,6103	2,0453	28,6555	15	22,6817	2,0453	24,7269	15
2024-11-24	39	20,1015	-2,3402	17,7613	13	26,6476	-2,3402	24,3074	13	22,6073	-2,3402	20,2672	13
2024-12-01	40	19,9000	-1,8401	18,0599	25	26,6849	-1,8401	24,8449	25	22,5331	-1,8401	20,6930	25
2024-12-15	41	19,6992	-0,8256	18,8736	15	26,7223	-0,8256	25,8966	15	22,4588	-0,8256	21,6332	15
2024-12-22	42	19,4992	-2,1074	17,3918	14	26,7596	-2,1074	24,6522	14	22,3846	-2,1074	20,2772	14
2024-12-29	43	19,2999	-3,0416	16,2583	15	26,7969	-3,0416	23,7553	15	22,3104	-3,0416	19,2689	15

Hasil Perhitungan Produk Ozone Accuvac, 0-0.25mg/L pk/25 Selama Periode Tahun 2024 Menggunakan Beberapa Variasi Parameter

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y	$g(t)$	$s(t)$	$y(t)$	y
2024-01-07	0	245,8045	8,5302	254,3347	192	235,1560	8,5302	243,6862	192	214,7210	8,5302	223,2512	192
2024-01-14	1	242,2790	11,9528	254,2318	320	234,4990	11,9528	246,4518	320	214,2813	11,9528	226,2341	320
2024-01-21	2	238,7419	0,7179	239,4598	265	233,8417	0,7179	234,5596	265	213,8416	0,7179	214,5595	265
2024-01-28	3	235,1949	2,3631	237,5580	180	233,1842	2,3631	235,5473	180	213,4020	2,3631	215,7651	180
2024-02-04	4	231,6400	27,0769	258,7169	255	232,5264	27,0769	259,6033	255	212,9624	27,0769	240,0393	255
2024-02-11	5	228,0791	43,9948	272,0739	430	231,8685	43,9948	275,8633	430	212,5229	43,9948	256,5177	430
2024-02-25	6	224,5138	28,2901	252,8039	115	231,2103	28,2901	259,5003	115	212,0834	28,2901	240,3735	115
2024-03-03	7	220,9462	4,2744	225,2206	355	230,5519	4,2744	234,8263	355	211,6440	4,2744	215,9184	355
2024-03-10	8	217,3781	6,9607	224,3388	120	229,8933	6,9607	236,8540	120	211,2047	6,9607	218,1654	120
2024-03-17	9	213,8114	20,4393	234,2507	340	229,2346	20,4393	249,6739	340	210,7654	20,4393	231,2047	340
2024-03-24	10	210,2479	-0,3404	209,9075	174	228,5757	-0,3404	228,2352	174	210,3262	-0,3404	209,9858	174
2024-03-31	11	206,6896	-51,6260	155,0636	98	227,9166	-51,6260	176,2906	98	209,8871	-51,6260	158,2611	98

ds	t ke-	Parameter 1				Parameter 2				Parameter 3			
		g(t)	s(t)	y(t)	y	g(t)	s(t)	y(t)	y	g(t)	s(t)	y(t)	y
2024-04-21	12	203,1382	-74,6225	128,5157	101	227,2574	-74,6225	152,6349	101	209,4481	-74,6225	134,8256	101
2024-04-28	13	199,5956	-40,2951	159,3005	160	226,5980	-40,2951	186,3029	160	209,0092	-40,2951	168,7141	160
2024-05-05	14	196,0637	4,8544	200,9181	148	225,9386	4,8544	230,7929	148	208,5703	4,8544	213,4247	148
2024-05-12	15	192,5443	5,9188	198,4630	260	225,2790	5,9188	231,1978	260	208,1315	5,9188	214,0503	260
2024-05-19	16	189,0390	-23,2149	165,8241	98	224,6193	-23,2149	201,4044	98	207,6929	-23,2149	184,4780	98
2024-05-26	17	185,5497	-29,0091	156,5406	178	223,9596	-29,0091	194,9505	178	207,2543	-29,0091	178,2452	178
2024-06-02	18	182,0781	-1,5706	180,5075	165	223,2998	-1,5706	221,7292	165	206,8158	-1,5706	205,2452	165
2024-06-16	19	178,6258	17,9408	196,5666	215	222,6399	17,9408	240,5806	215	206,3775	17,9408	224,3182	215
2024-06-30	20	175,1946	6,6999	181,8945	163	221,9799	6,6999	228,6798	163	205,9392	6,6999	212,6391	163
2024-07-07	21	171,7859	-9,7864	161,9995	175	221,3200	-9,7864	211,5336	175	205,5010	-9,7864	195,7147	175
2024-07-14	22	168,4014	-6,1436	162,2578	190	220,6600	-6,1436	214,5164	190	205,0630	-6,1436	198,9194	190
2024-07-28	23	165,0425	4,8408	169,8833	102	220,0000	4,8408	224,8408	102	204,6251	4,8408	209,4659	102
2024-08-11	24	161,7107	2,7121	164,4228	210	219,3400	2,7121	222,0521	210	204,1873	2,7121	206,8994	210
2024-08-18	25	158,4075	-3,6163	154,7912	166	218,6800	-3,6163	215,0637	166	203,7497	-3,6163	200,1334	166
2024-08-25	26	155,1341	3,8306	158,9646	140	218,0201	3,8306	221,8506	140	203,3121	3,8306	207,1427	140
2024-09-01	27	151,8918	16,4570	168,3488	159	217,3601	16,4570	233,8171	159	202,8747	16,4570	219,3317	159
2024-09-08	28	148,6820	13,5662	162,2482	225	216,7002	13,5662	230,2665	225	202,4375	13,5662	216,0037	225
2024-09-15	29	145,5057	-0,1841	145,3216	98	216,0404	-0,1841	215,8563	98	202,0003	-0,1841	201,8162	98
2024-09-22	30	142,3641	-1,7334	140,6307	160	215,3807	-1,7334	213,6473	160	201,5633	-1,7334	199,8299	160
2024-09-29	31	139,2583	11,1087	150,3670	162	214,7210	11,1087	225,8297	162	201,1265	11,1087	212,2352	162
2024-10-06	32	136,1892	15,9734	152,1627	150	214,0614	15,9734	230,0349	150	200,6898	15,9734	216,6633	150
2024-10-13	33	133,1578	2,6852	135,8431	139	213,4020	2,6852	216,0872	139	200,2533	2,6852	202,9385	139
2024-10-20	34	130,1650	-12,4346	117,7304	124	212,7426	-12,4346	200,3081	124	199,8169	-12,4346	187,3823	124
2024-10-27	35	127,2116	-14,8845	112,3271	95	212,0834	-14,8845	197,1989	95	199,3807	-14,8845	184,4962	95
2024-11-03	36	124,2983	-11,1153	113,1830	92	211,4243	-11,1153	200,3090	92	198,9446	-11,1153	187,8293	92
2024-11-10	37	121,4258	-9,7462	111,6796	118	210,7654	-9,7462	201,0192	118	198,5088	-9,7462	188,7626	118
2024-11-24	38	118,5947	-4,7739	113,8208	130	210,1067	-4,7739	205,3328	130	198,0730	-4,7739	193,2991	130
2024-12-01	39	115,8057	8,7317	124,5374	97	209,4481	8,7317	218,1798	97	197,6375	8,7317	206,3692	97
2024-12-08	40	113,0592	19,2781	132,3373	158	208,7897	19,2781	228,0679	158	197,2021	19,2781	216,4803	158
2024-12-15	41	110,3556	15,4094	125,7650	145	208,1315	15,4094	223,5409	145	196,7670	15,4094	212,1764	145
2024-12-22	42	107,6954	4,7908	112,4862	110	207,4736	4,7908	212,2643	110	196,3319	4,7908	201,1227	110

Lampiran 10 Hasil Prediksi Persediaan Barang Menggunakan
Prophet terhadap Lima Produk



Hasil Prediksi *Prophet* terhadap Lima Produk

ds	Ferrover, Iron Reagent pk/100	DPD Free Chlorine Rgt Pp, 10 mL, pk/100	Ascorbic Acid Pwd Plws pk/100	rr COD Digestion Vial, Lr Hw pk/25	Ozone Accuvac, 0-0.25mg/L pk/25
2024-01-07	35,0726	52,1706	19,3701	28,6749	238,2291
2024-01-14	44,8828	58,9761	17,9893	0	248,8876
2024-01-21	59,1373	54,9225	18,1779	38,5794	240,9315
2024-01-28	68,1980	45,1740	0	28,3320	254,1610
2024-02-04	65,9328	38,5913	17,4046	14,6780	293,3324
2024-02-11	54,6189	39,0122	17,2665	0	318,9178
2024-02-18	42,7002	42,3633	21,8889	15,5544	0
2024-02-25	37,4022	41,9930	31,6365	27,3037	244,1689
2024-03-03	38,8970	36,1146	41,6522	34,8929	215,0648
2024-03-10	41,2369	29,5670	45,8922	0	231,4349
2024-03-17	38,8277	28,5188	0	31,8915	250,5589
2024-03-24	31,9096	34,0592	34,3591	30,4910	210,2391
2024-03-31	25,7165	41,2234	26,2970	31,7827	105,9034
2024-04-07	24,6070	43,8907	0	33,2394	0
2024-04-21	30,5081	0	18,6127	0	72,8123
2024-04-28	30,8185	26,5601	21,0111	28,5421	167,6533
2024-05-05	31,1670	23,1117	23,5956	0	205,7275
2024-05-12	35,4530	22,3294	23,7252	21,4645	180,8438
2024-05-19	43,2431	23,7777	20,7724	19,0294	146,9724
2024-05-26	49,0485	27,9592	17,6732	19,8380	150,5576
2024-06-02	48,2020	35,0805	18,4417	23,0842	184,2821
2024-06-09	42,9593	43,4435	23,7335	25,3862	0
2024-06-16	41,2728	49,9724	29,6643	24,5100	202,1567
2024-06-23	48,4577	52,6718	31,6925	22,1689	0
2024-06-30	60,3910	52,2976	29,2083	21,8929	175,5573
2024-07-07	66,1897	51,2346	25,4332	24,2791	177,6043
2024-07-14	58,5475	50,7179	23,0224	25,8460	169,7683
2024-07-21	41,4269	49,4740	21,1717	23,4870	0
2024-07-28	27,0677	45,3605	17,9547	19,0654	129,5186
2024-08-04	25,1462	38,2762	14,5085	17,8592	0
2024-08-11	34,8254	31,0980	14,8409	22,1376	164,9648

ds	Ferrover, Iron Reagent pk/100	DPD Free Chlorine Rgt Pp, 10 mL, pk/100	Ascorbic Acid Pwd Plws pk/100	rr COD Digestion Vial, Lr Hw pk/25	Ozone Accuvac, 0- 0.25mg/L pk/25
2024-08-18	47,0458	27,3930	20,6265	27,7739	183,0378
2024-08-25	53,6863	28,1043	27,5045	28,5951	176,5950
2024-09-01	53,8159	30,7022	0	23,5628	158,4249
2024-09-08	51,5483	31,9237	21,6909	17,9441	150,6902
2024-09-15	49,4991	31,4502	12,8967	0	157,2928
2024-09-22	45,8956	32,5414	9,9495	19,0880	162,6901
2024-09-29	38,1493	38,4314	14,2359	19,3235	155,1379
2024-10-06	27,8564	0	19,5011	15,7170	140,9626
2024-10-13	20,7532	53,9786	19,2511	13,3415	131,9509
2024-10-20	21,3131	50,3768	14,0767	18,2369	126,7063
2024-10-27	28,0166	36,6546	10,3472	29,0693	114,4390
2024-11-03	34,6600	20,6470	0	37,0206	95,8812
2024-11-10	36,3916	12,5956	16,1869	34,9274	88,9164
2024-11-17	34,0579	16,5101	0	25,2054	0
2024-11-24	0	26,6233	11,5210	17,0659	133,3271
2024-12-01	34,3297	32,7276	7,8844	16,2103	141,6963
2024-12-08	37,4326	29,7437	12,2136	0	124,8549
2024-12-15	36,6094	22,4188	24,2454	19,1366	112,7690
2024-12-22	29,9757	20,4639	36,8187	14,9056	139,9545
2024-12-29	21,9752	28,7705	43,2819	12,9218	202,7089
2025-01-05	20,1745	42,3355	43,4556	18,4642	259,3087
2025-01-12	28,3982	50,9056	41,9228	27,7342	276,8901
2025-01-19	42,5406	48,6540	41,8588	30,7165	269,1050
2025-01-26	53,1780	39,2553	42,2901	22,1882	276,6735
2025-02-02	53,0251	31,5916	41,4309	8,2397	313,2418
2025-02-09	42,8028	30,8638	40,8287	0,6273	344,7863
2025-02-16	30,3216	34,2155	44,4159	5,1567	331,3523
2025-02-23	23,5932	34,8512	53,4792	16,7145	280,6986
2025-03-02	24,2022	29,7537	63,9372	25,5369	244,0625
2025-03-09	26,9096	22,8117	69,5153	26,8938	253,7261
2025-03-16	25,5300	20,5006	67,3080	23,8693	277,4470
2025-03-23	19,1143	25,0950	59,7106	21,9364	250,5142

ds	Ferrover, Iron Reagent pk/100	DPD Free Chlorine Rgt Pp, 10 mL, pk/100	Ascorbic Acid Pwd Plws pk/100	rr COD Digestion Vial, Lr Hw pk/25	Ozone Accuvac, 0- 0.25mg/L pk/25
2025-03-30	12,3614	32,4708	51,3782	22,8850	154,0930
2025-04-06	10,2437	36,2462	45,3707	24,5177	48,4831
2025-04-13	12,8551	33,5254	42,3686	24,5451	17,4958
2025-04-20	16,0306	26,5999	42,1711	22,9089	82,4333
2025-04-27	16,7312	19,8433	44,2865	20,4747	180,7565
2025-05-04	16,7427	15,8489	47,0402	17,3298	231,8069
2025-05-11	20,1795	14,6460	47,7511	13,5440	215,1985
2025-05-18	27,6493	15,6813	45,2281	10,6906	178,3572
2025-05-25	34,2789	19,3236	41,8310	10,8770	174,1380
2025-06-01	34,6926	25,9803	41,7170	13,8975	205,1720
2025-06-08	29,7308	34,3345	46,3824	16,6232	233,4893
2025-06-15	26,8161	41,4032	52,5876	16,3058	232,3874
2025-06-22	32,4183	44,8127	55,5048	13,9559	213,6123
2025-06-29	44,2211	44,8247	53,6549	13,1320	203,1312
2025-07-06	51,9021	43,7269	49,8350	15,2142	204,7668
2025-07-13	46,7235	43,1389	47,1410	17,2477	199,8677
2025-07-20	30,5140	42,1968	45,3621	15,6198	178,7754
2025-07-27	14,7263	38,6931	42,4290	11,2036	158,4106
2025-08-03	10,3090	32,0005	38,7614	9,0851	161,7877
2025-08-10	18,4495	24,5497	38,1491	12,5168	187,3222
2025-08-17	30,9635	20,0467	43,1067	18,4082	208,9009
2025-08-24	38,8959	20,0733	50,3231	20,3817	206,6432
2025-08-31	39,9486	22,6069	52,7594	16,1359	188,7801
2025-09-07	37,7969	24,2169	47,0959	10,1314	178,1481
2025-09-14	35,7280	23,8832	38,0108	8,0980	183,0106
2025-09-21	32,6470	24,3885	33,6567	10,1128	189,9283
2025-09-28	25,6834	29,3474	36,9524	11,0401	184,7196
2025-10-05	15,4922	38,4294	42,6401	7,9169	170,7114
2025-10-12	7,3687	45,7872	43,5787	4,7780	160,3810
2025-10-19	6,4755	44,2116	38,8927	8,1915	155,2386
2025-10-26	12,4687	31,9201	34,4299	18,4805	144,7518
2025-11-02	19,6032	15,5206	35,2448	27,6666	126,3325

ds	Ferrover, Iron Reagent pk/100	DPD Free Chlorine Rgt Pp, 10 mL, pk/100	Ascorbic Acid Pwd Plws pk/100	rr COD Digestion Vial, Lr Hw pk/25	Ozone Accuvac, 0- 0.25mg/L pk/25
2025-11-09	22,3283	5,4794	39,3874	27,5005	115,8112
2025-11-16	20,4163	7,4198	40,5571	18,5393	128,9411
2025-11-23	18,3021	17,1721	36,3294	9,4641	156,4711
2025-11-30	19,6091	24,6252	31,8758	7,3080	169,7520
2025-12-07	22,8722	23,1890	34,5432	10,1800	156,0830
2025-12-14	23,0542	15,9447	45,6001	10,9814	140,0822
2025-12-21	17,3090	12,4151	58,6925	7,1630	159,0796
2025-12-28	9,0028	18,9774	0	4,2128	0



Lampiran 1 Hasil Cek Plagiarisme



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BIODATA MAHASISWA



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Kel. Harapan Baru, Kec. Bekasi Utara, Kota Bekasi
Pendidikan Format : SDN Harapan Baru 4 tahun (2009 - 2015)
SMPN 18 Bekasi tahun (2015 - 2018)
SMAN 2 Babelan tahun (2018 - 2021)

Jakarta, 04 Agustus 2025

Mahasiswa

Nur'aini Puji Lestari

Lampiran 3 Kartu Konsultasi Bimbingan Skripsi Pembimbing I



BIMBINGAN SKRIPSI

Nama : NUR'AINI PUJI LESTARI

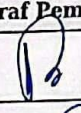
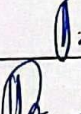
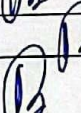
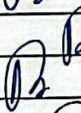
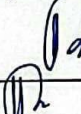
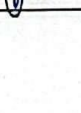
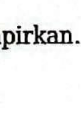
NPM : 202110715228

Program Studi : INFORMATIKA

Judul Skripsi : Prediksi Persediaan Barang Menggunakan Algoritma Prophet di PT Sarana Adikarya Multi Sienergi

Tanggal Ujian : 28 Juli 2025

Sidang Skripsi

No	Tanggal Konsultasi	Deskripsi Bimbingan	Paraf Pembimbing
1	12 Maret 2025	Konsultasi awal: Pembahasan topik dan judul penelitian, serta teknik penulisan karya ilmiah secara umum	
2	19 Maret 2025	Bimbingan Bab 1: Latar belakang penelitian, identifikasi masalah dan tujuan penelitian	
3	26 Maret 2025	a) Acc Bab 1, b) Bimbingan Bab 2: Tinjauan Pustaka dan Dasar Teori	
4	09 April 2025	Revisi Bab 2: Dasar Teori	
5	16 April 2025	a) Acc Bab 2, b) Bimbingan Bab 3: Kerangka Penelitian, Tahapan Pemrosesan Data Mentah, Variabel Penelitian	
6	23 April 2025	Review Bab 3 & Keseluruhan Bab 1-3	
7	21 Mei 2025	Bimbingan review dan revisi pasca Seminar Proposal Skripsi	
8	11 Juni 2025	Bimbingan Bab 4: Tambahkan variasi nilai parameter k dan m dalam perhitungan nilai $g(t)$, $y(t)$, RMSE dan MAPE untuk setiap produk	
9	02 Juli 2025	Review paper publikasi jurnal	

Catatan:

1. Kartu ini harus selalu dibawa saat Konsultasi dan diparaf oleh Dosen Pembimbing.
2. Pada saat pendaftaran ujian dan penyerahan Proposal, Kartu Konsultasi ini harus dilampirkan.
3. Kartu konsultasi ini tidak boleh hilang/rusak.

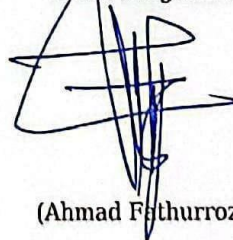
Pembimbing I



(Rafika Sari, S.Si., M.Si)

Jakarta, 03 Juli 2025

Ketua Program Studi/Sesprodi



(Ahmad Fathurrozi, S.E., MMSI.)

Lampiran 4 Kartu Konsultasi Bimbingan Skripsi Pembimbing II



BIMBINGAN SKRIPSI

Nama : NUR'AINI PUJI LESTARI

NPM : 202110715228

Program Studi : INFORMATIKA

Judul Skripsi : Prediksi Persediaan Barang Menggunakan Algoritma Prophet di PT Sarana Adikarya Multi Sienergi

Tanggal Ujian : 28 Juli 2025

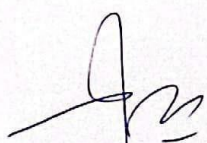
Sidang Skripsi

No	Tanggal Konsultasi	Deskripsi Bimbingan	Paraf Pembimbing
1	14 Maret 2025	Tata cara penulisan	
2	16 April 2025	Bab 1 dan 2 (revisi)	
3	29 April 2025	Abstrak, daftar isi, Bab 1, Bab 2 acc. Bab 3 revisi	
4	02 Mei 2025	Bab 3 acc, daftar pustaka acc	
5	23 Mei 2025	Bimbingan review setelah sempro, perbaiki sistematika penulisan.	
6	24 Juni 2025	Tambahkan data kuantitatif menjadi 1 tahun	
7	08 Juli 2025	Review semua bab, perbaiki size font dan margin pada bab 4 da 5.	
8	10 Juli 2025	Review Bab 4 dan bab 5. Acc semua bab	

Catatan:

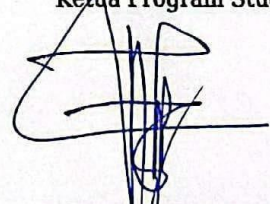
1. Kartu ini harus selalu dibawa saat Konsultasi dan diparaf oleh Dosen Pembimbing.
2. Pada saat pendaftaran ujian dan penyerahan Proposal, Kartu Konsultasi ini harus dilampirkan.
3. Kartu konsultasi ini tidak boleh hilang/rusak.

Pembimbing II


(Ratna Salkiawati, S.T., M.Kom)

Jakarta, 10 Juli 2025

Ketua Program Studi/Sesprodi


(Ahmad Fathurrozi, S.E., MMSI.)