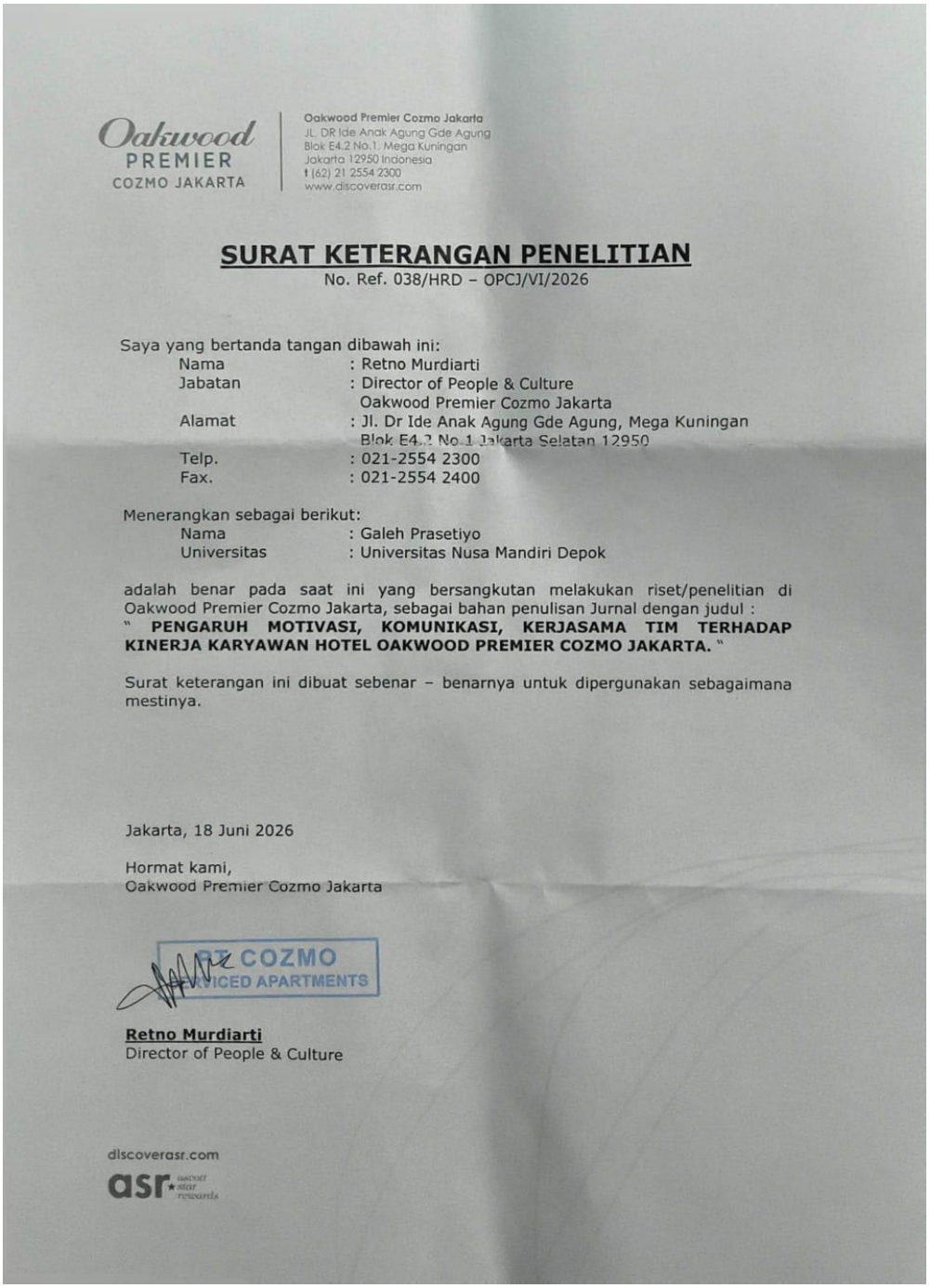
SURAT KETERANGAN RISET



Oakwood PREMIER COZMO JAKARTA

Oakwood Premier Cozmo Jakarta
Jl. DR Ide Anak Agung Gde Agung
Blok E4.2 No.1, Mega Kuningan
Jakarta 12950 Indonesia
t (62) 21 2554 2300
www.discoverasr.com

SURAT KETERANGAN PENELITIAN

No. Ref. 038/HRD – OPCJ/VI/2026

Saya yang bertanda tangan dibawah ini:

Nama	: Retno Murdiarti
Jabatan	: Director of People & Culture Oakwood Premier Cozmo Jakarta
Alamat	: Jl. Dr Ide Anak Agung Gde Agung, Mega Kuningan Blok E4.2 No.1 Jakarta Selatan 12950
Telp.	: 021-2554 2300
Fax.	: 021-2554 2400

Menerangkan sebagai berikut:

Nama	: Galeh Prasetiyo
Universitas	: Universitas Nusa Mandiri Depok

adalah benar pada saat ini yang bersangkutan melakukan riset/penelitian di Oakwood Premier Cozmo Jakarta, sebagai bahan penulisan Jurnal dengan judul :
" **PENGARUH MOTIVASI, KOMUNIKASI, KERJASAMA TIM TERHADAP KINERJA KARYAWAN HOTEL OAKWOOD PREMIER COZMO JAKARTA.** "

Surat keterangan ini dibuat sebenar – benarnya untuk dipergunakan sebagaimana mestinya.

Jakarta, 18 Juni 2026

Hormat kami,
Oakwood Premier Cozmo Jakarta

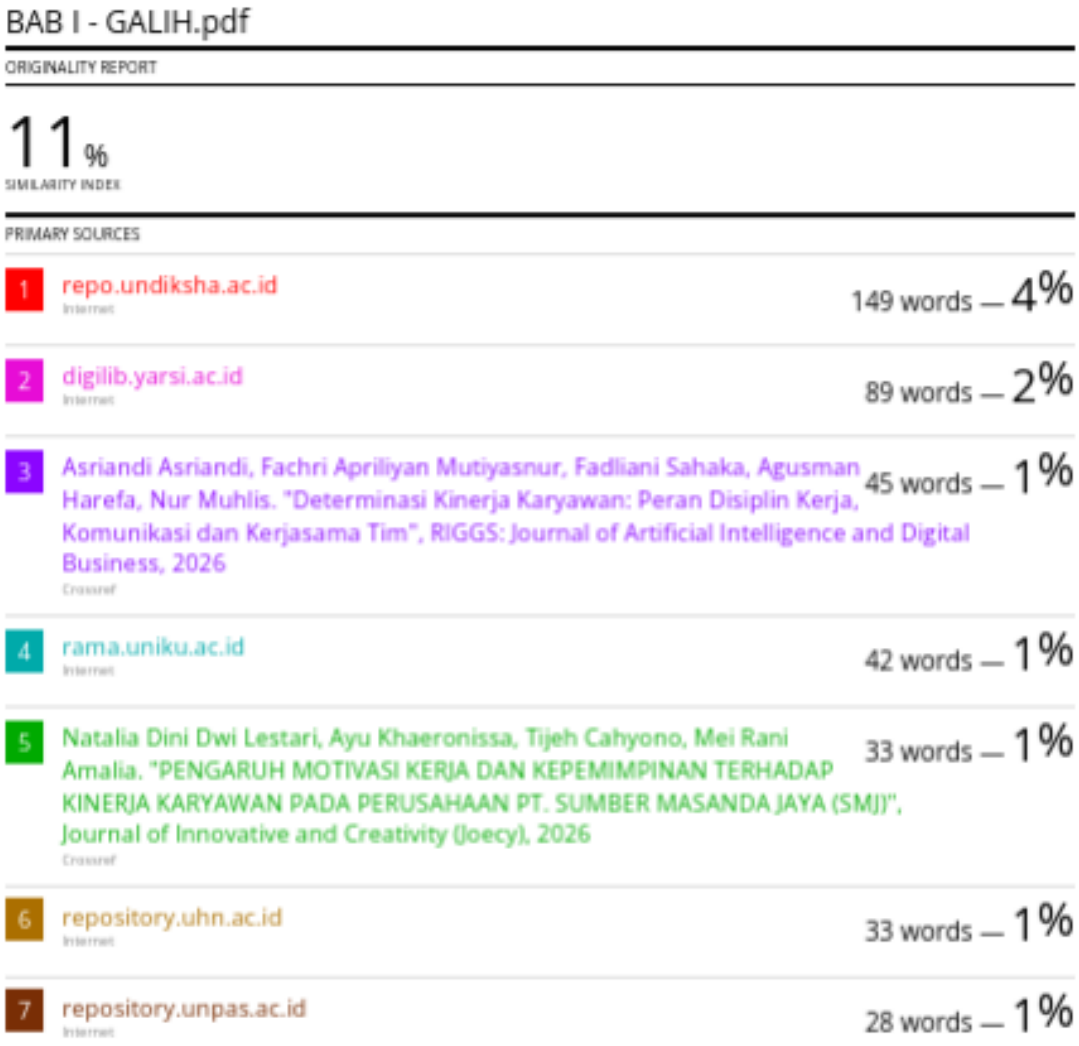
COZMO
SERVICED APARTMENTS

Retno Murdiarti
Director of People & Culture

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LAMPIRAN

Lampiran 1 Hasil Plagirisme BAB I



BAB I - GALIH.pdf

ORIGINALITY REPORT

11%
SIMILARITY INDEX

PRIMARY SOURCES

1	repo.undiksha.ac.id Internet	149 words — 4%
2	digilib.yarsi.ac.id Internet	89 words — 2%
3	Asriandi Asriandi, Fachri Apriliyan Mutiyasnur, Fadliani Sahaka, Agusman Harefa, Nur Muhlis. "Determinasi Kinerja Karyawan: Peran Disiplin Kerja, Komunikasi dan Kerjasama Tim", RIGGS: Journal of Artificial Intelligence and Digital Business, 2026 Crossref	45 words — 1%
4	rama.uniku.ac.id Internet	42 words — 1%
5	Natalia Dini Dwi Lestari, Ayu Khaeronissa, Tijeh Cahyono, Mei Rani Amalia. "PENGARUH MOTIVASI KERJA DAN KEPEMIMPINAN TERHADAP KINERJA KARYAWAN PADA PERUSAHAAN PT. SUMBER MASANDA JAYA (SMJ)", Journal of Innovative and Creativity (Joecy), 2026 Crossref	33 words — 1%
6	repository.uhn.ac.id Internet	33 words — 1%
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Lampiran 2 Hasil Plagirisme BAB II



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ORIGINALITY REPORT

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PRIMARY SOURCES

1	Resita Aulia Kania, Yuniman Zebua, Yanto Zelibu. "PENGARUH MOTIVASI KERJA, KERJASAMA TIM DAN KOMITMEN TERHADAP KINERJA KARYAWAN HONORER PADA PUSKESMAS SIGAMBAL", Journal of Innovative and Creativity (Joecy), 2026 Crossref	65 words — 1%
2	journals.upi-yai.ac.id Internet	59 words — 1%
3	Sulistiawati Sulistiawati, Sarmilah Sarmilah, Mangasi Sinurat, Fredrick Rudi Rajagukguk. "Peranan Mediasi Kepuasan Kerja terhadap Hubungan Kepemimpinan dan Komunikasi dengan Kinerja Karyawan pada PT Raja Muda Investama", RIGGS: Journal of Artificial Intelligence and Digital Business, 2026 Crossref	49 words — 1%
4	journal.ilmudata.co.id Internet	49 words — 1%
5	repository.uinsaizu.ac.id Internet	46 words — 1%
6	eprints.upj.ac.id Internet	45 words — 1%
7	vclass.unila.ac.id Internet	41 words — 1%
8	repositori.buddhidharma.ac.id Internet	40 words — 1%
9	jurnalistiqomah.org Internet	37 words — < 1%
10	123dok.com Internet	36 words — < 1%

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BAB III - GALIH.pdf

ORIGINALITY REPORT

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PRIMARY SOURCES

1	repository.uinsaizu.ac.id Internet	130 words — 4%
2	etd.uinsyahada.ac.id Internet	74 words — 2%
3	Intan Sulistyawati, Devi Permatasari. "Efektivitas Sistem Pengendalian Internal dalam Mencegah Fraud di Pemerintah Kota Semarang", RIGGS: Journal of Artificial Intelligence and Digital Business, 2026 Crossref	59 words — 2%
4	skripsi.stkyakobus.ac.id Internet	56 words — 2%
5	Ni Luh Pertamawati, Putu Putri Prawitasari. "Digitalisasi Administrasi Pajak: Pengaruh Taxpayer Account Management dan Billing Deposit terhadap Efektivitas Pelaporan, Dimoderasi Kompetensi TI", RIGGS: Journal of Artificial Intelligence and Digital Business, 2026 Crossref	51 words — 1%
6	digilib.uinkhas.ac.id Internet	42 words — 1%
7	repository.undha.ac.id Internet	41 words — 1%
8	repo.unperba.ac.id Internet	40 words — 1%
9	repository.stie-mce.ac.id Internet	40 words — 1%
10	repositori.unsil.ac.id Internet	38 words — 1%
11	etheses.iainkediri.ac.id	

Lampiran 4 Hasil Plagirisme BAB IV

BAB IV.pdf

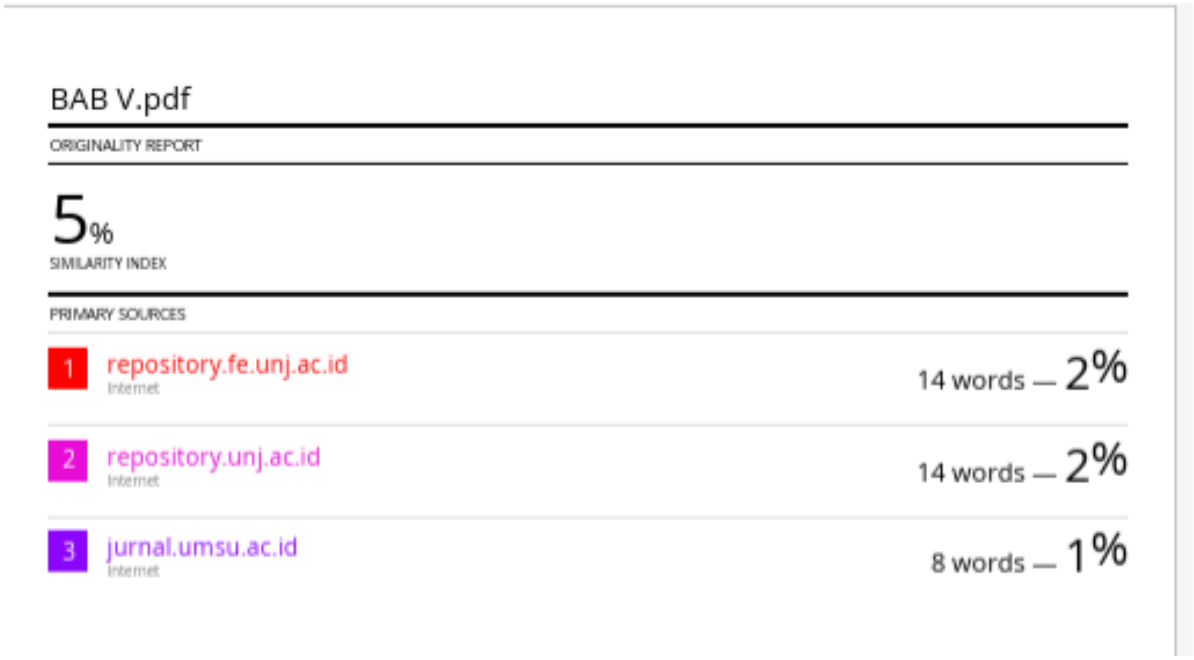
ORIGINALITY REPORT

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SIMILARITY INDEX

PRIMARY SOURCES

1	eprints.stiei-kayutangi-bjm.ac.id Internet	96 words —	1%
2	Adam Bharesta Melano Samiaji, Diesyana Ajeng Pramesti, Muhammad Wahid Ibrahim. "Pengaruh Kualitas Produk, Ulasan Konsumen, dan Citra Merek terhadap Kepuasan Pelanggan Melalui Keputusan Pembelian", UMMagelang Conference Series, 2024 Crossref	60 words —	1%
3	Resita Aulia Kania, Yuniman Zebua, Yanto Zelibu. "PENGARUH MOTIVASI KERJA, KERJASAMA TIM DAN KOMITMEN TERHADAP KINERJA KARYAWAN HONORER PADA PUSKESMAS SIGAMBAL", Journal of Innovative and Creativity (Joecy), 2026 Crossref	43 words —	< 1%
4	ebin.pub Internet	42 words —	< 1%
5	etheses.uin-malang.ac.id Internet	39 words —	< 1%
6	www.pekerjadata.com Internet	38 words —	< 1%
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Lampiran 5 Hasil Plagirisme BAB V



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PRIMARY SOURCES

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2	repository.unj.ac.id Internet	14 words — 2%
3	jurnal.umsu.ac.id Internet	8 words — 1%

Lampiran 6 Hasil Olah Data OUTPUT SPSS

Case Processing Summary

		N	%
Cases	Valid	110	100.0
	Excluded[a]	0	.0
	Total	110	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.940	10

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X1.1	27.20	57.629	.708	.936
X1.2	27.22	57.053	.755	.934
X1.3	27.21	56.479	.783	.933
X1.4	27.15	57.893	.680	.938
X1.5	27.20	56.437	.814	.931
X1.6	27.15	57.391	.711	.936
X1.7	27.20	57.171	.770	.933
X1.8	27.17	56.273	.831	.931
X1.9	27.21	57.341	.746	.935
X1.10	27.17	57.557	.771	.933

X2

Case Processing Summary

		N	%
Cases	Valid	110	100.0
	Excluded[a]	0	.0
	Total	110	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.962	15

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X2.1	41.98	142.073	.810	.958
X2.2	41.95	141.970	.789	.959
X2.3	41.94	142.335	.818	.958
X2.4	41.96	145.100	.715	.960
X2.5	42.02	143.688	.741	.960
X2.6	41.95	143.512	.731	.960
X2.7	41.99	141.642	.789	.959
X2.8	41.96	143.595	.724	.960
X2.9	41.99	141.183	.822	.958
X2.10	41.97	142.724	.738	.960
X2.11	41.99	141.147	.816	.958
X2.12	41.96	142.659	.799	.959
X2.13	42.01	142.321	.754	.959
X2.14	41.96	143.577	.767	.959
X2.15	41.96	142.494	.815	.958

Case Processing Summary

		N	%
Cases	Valid	110	100.0
	Excluded[a]	0	.0
	Total	110	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.935	9

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X3.1	24.08	46.663	.708	.931
X3.2	24.05	46.539	.763	.927
X3.3	24.06	45.822	.780	.926
X3.4	24.01	45.440	.796	.925
X3.5	24.03	45.476	.792	.926
X3.6	24.08	47.580	.680	.932
X3.7	24.04	46.256	.790	.926
X3.8	24.09	46.487	.755	.928
X3.9	24.07	46.343	.743	.929

Y

Case Processing Summary

		N	%
Cases	Valid	110	100.0
	Excluded[a]	0	.0
	Total	110	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.945	10

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
Y1	27.02	60.128	.804	.938
Y2	27.09	60.157	.738	.941
Y3	27.09	59.478	.791	.939
Y4	27.07	59.096	.817	.937
Y5	27.15	60.719	.727	.941
Y6	27.05	58.969	.818	.937
Y7	27.09	61.166	.699	.943
Y8	27.07	59.077	.818	.937
Y9	27.05	60.447	.767	.940
Y10	27.05	60.246	.736	.941

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	X3, X1, X2[b]	.	Enter

a. Dependent Variable: Y
b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.612[a]	.374	.357	6.87870

a. Predictors: (Constant), X3, X1, X2
b. Dependent Variable: Y

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3002.718	3	1000.906	21.153	.000[b]
	Residual	5015.545	106	47.316		
	Total	8018.264	109			

a. Dependent Variable: Y
b. Predictors: (Constant), X3, X1, X2

Coefficients[a]

Model		Unstandardized Coefficients B	Std. Error	Standardized Coefficients Beta	T	Sig.	Collinearity Statistics Tolerance	VIF
1	(Constant)	7.895	3.419		2.309	.023		
	X1	-.036	.081	-.035	-.441	.660	.934	1.070
	X2	.279	.054	.416	5.134	.000	.898	1.113
	X3	.396	.092	.352	4.295	.000	.879	1.137

a. Dependent Variable: Y

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions (Constant)	X1	X2	X3
1	1	3.861	1.000	.00	.00	.00	.00
	2	.060	8.012	.00	.64	.40	.05
	3	.051	8.702	.00	.05	.41	.81
	4	.027	11.862	.99	.30	.19	.13

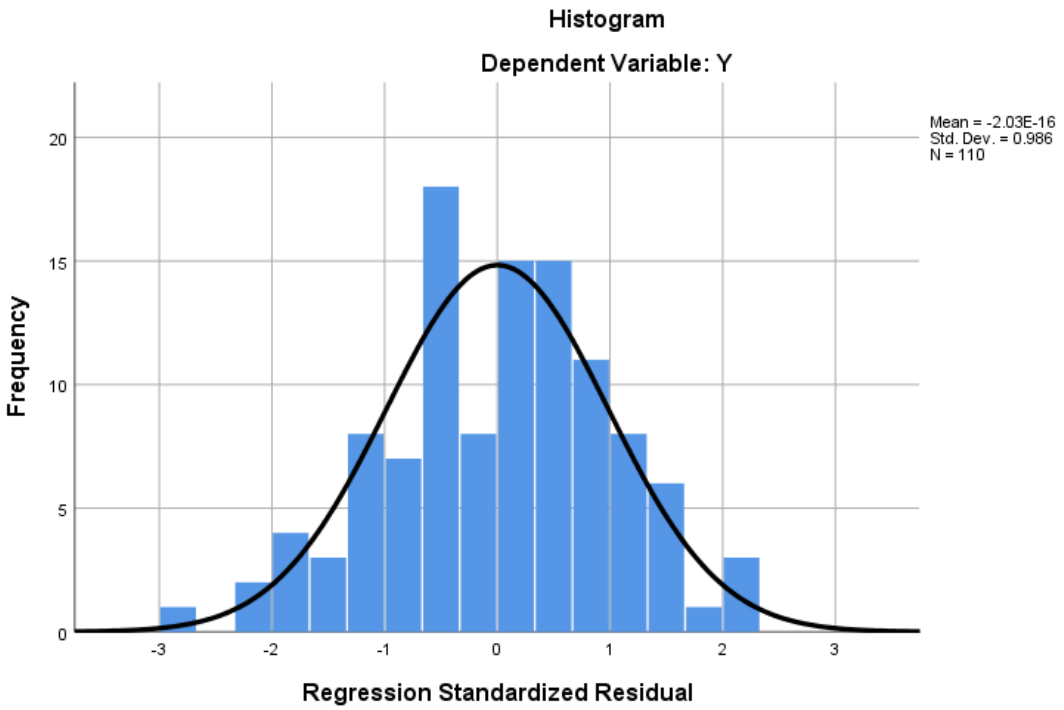
a. Dependent Variable: Y

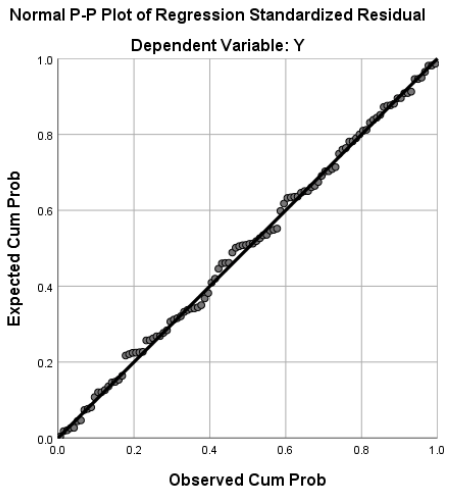
Residuals Statistics[a]

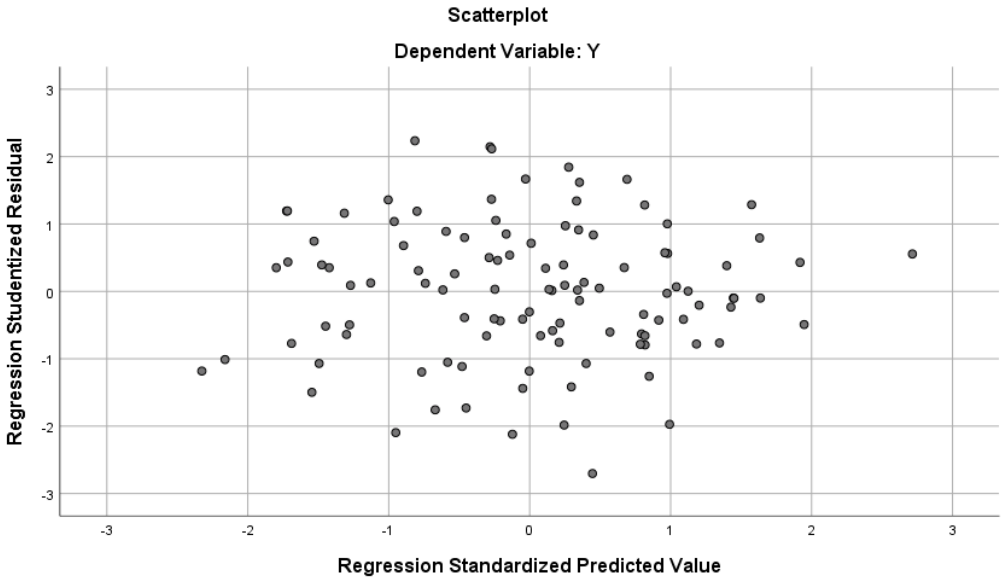
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	17.8718	44.3328	30.0818	5.24861	110
Std. Predicted Value	-2.326	2.715	.000	1.000	110
Standard Error of Predicted Value	.691	2.024	1.273	.319	110
Adjusted Predicted Value	18.3985	44.0203	30.0846	5.24117	110
Residual	-18.41993	15.19423	.00000	6.78338	110
Std. Residual	-2.678	2.209	.000	.986	110
Stud. Residual	-2.703	2.235	.000	1.005	110
Deleted Residual	-18.77106	15.55861	-.00280	7.04179	110
Stud. Deleted Residual	-2.788	2.279	-.001	1.013	110
Mahal. Distance	.109	8.450	2.973	1.952	110
Cook's Distance	.000	.073	.010	.014	110
Centered Leverage Value	.001	.078	.027	.018	110

a. Dependent Variable: Y

Charts


Histogram
Dependent Variable: Y
Mean = -2.03E-16
Std. Dev. = 0.986
N = 110
Frequency
20
15
10
5
0
-3
-2
-1
0
1
2
3
Regression Standardized Residual


Normal P-P Plot of Regression Standardized Residual
Dependent Variable: Y
Expected Cum Prob
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.2
0.4
0.6
0.8
1.0
Observed Cum Prob



Notes

Output Created		19-AUG-2026 15:39:00
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	110
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /K-S(NORMAL)=RES_1 /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	393216

a. Based on availability of workspace memory.

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		110
Normal Parameters[a,b]	Mean	.0000000
	Std. Deviation	6.78337511
Most Extreme Differences	Absolute	.041
	Positive	.034

Negative	-.041
Test Statistic	.041
Asymp. Sig. (2-tailed)	.200[c,d]

a. Test distribution is Normal.
b. Calculated from data.
c. Lilliefors Significance Correction.
d. This is a lower bound of the true significance.

Lampiran 7 Form Kuensioner/Dataset

Pengaruh Motivasi, Komunikasi, Kerjasama Tim Terhadap Kinerja Karyawan Hotel Oakwood Premier Cozmo Jakarta

Yth. Bapak/Ibu/Saudara/i Karyawan Hotel Oakwood Premier Cozmo Jakarta,

Perkenalkan, saya **Galeh Prasetiyo,** mahasiswa Program Studi Manajemen Universitas Nusa Mandiri yang saat ini sedang menyusun skripsi sebagai salah satu syarat untuk memperoleh gelar Sarjana Manajemen (S.M.).

Sehubungan dengan penelitian yang berjudul **Pengaruh Motivasi, Komunikasi, dan Kerjasama Tim terhadap Kinerja Karyawan pada Hotel Oakwood Premier Cozmo Jakarta,** saya memohon kesediaan Bapak/Ibu/Saudara/i untuk berpartisipasi dengan mengisi kuesioner penelitian ini.

Penelitian ini bertujuan untuk mengetahui dan menganalisis pengaruh motivasi, komunikasi, dan kerjasama tim terhadap kinerja karyawan di Hotel Oakwood Premier Cozmo Jakarta. Hasil penelitian ini diharapkan dapat memberikan manfaat bagi pengembangan ilmu pengetahuan, khususnya di bidang Manajemen Sumber Daya Manusia, serta menjadi bahan masukan bagi perusahaan dalam meningkatkan kualitas kinerja karyawan.

Petunjuk Pengisian Kuesioner:

1. Bacalah setiap pernyataan dengan teliti.
2. Berikan jawaban yang paling sesuai dengan kondisi dan pengalaman kerja yang Anda rasakan.
3. Tidak ada jawaban benar atau salah. Seluruh jawaban yang diberikan merupakan pendapat pribadi responden.
4. Mohon mengisi seluruh pertanyaan secara lengkap dan jujur.
5. Waktu pengisian kuesioner diperkirakan sekitar 5—10 menit.

Atas waktu, perhatian, dan kesediaan Bapak/Ibu/Saudara/i dalam mengisi kuesioner ini, saya mengucapkan terima kasih yang sebesar-besarnya.

Hormat saya,

Galeh Prasetiyo
Whatsapp 08979867519
Mahasiswa Program Studi Manajemen
Universitas Nusa Mandiri

Nama *

Teks jawaban singkat

Jenis Kelamin *

- ○ Laki-Laki
- ○ Perempuan

Usia *

- ○ 17 - 21 tahun
- ○ 22 - 26 tahun
- ○ 27 - 31 tahun
- ○ 32 - 36 tahun
- ○ 37 - 41 tahun
- ○ ≥ 42 tahun

Departemen / Divisi *

- ○ Front Office
- ○ Sales and Marketing
- ○ Housekeeping
- ○ Finance and Accounting
- ○ Food and Beverage
- ○ Engineering
- ○ Security and Safety

Lama Bekerja *

- ○ 1-3 Tahun
- ○ 4-7 Tahun
- ○ 8-11 Tahun
- ○ > 11 Tahun

Pernyataan

Petunjuk Pengisian Kuisioner:

Silakan menilai setiap pernyataan sesuai dengan tingkat kepuasan atau tujuan Anda, berdasarkan skala berikut:

***) Keterangan:**

1 = Sangat Tidak Setuju
2 = Tidak Setuju
3 = Netral
4 = Setuju
5 = Sangat Setuju

Terima kasih atas kerja sama dan kontribusi Anda. Selamat mengisi!

Pernyataan variable motivasi (X1)

Saya merasa aman dalam menjalankan pekerjaan di Hotel Oakwood Premier Cozmo Jakarta. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Perusahaan memberikan kesempatan kepada saya untuk mengembangkan karier *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya bangga menjadi bagian dari Hotel Oakwood Premier Cozmo Jakarta. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Rekan kerja saya selalu mendukung saya dalam menyelesaikan pekerjaan. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pekerjaan yang saya lakukan sesuai dengan kemampuan dan keterampilan saya. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Gaji yang saya terima sesuai dengan tanggung jawab pekerjaan saya *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Atasan saya memberikan arahan dan dukungan yang jelas dalam bekerja *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Jam kerja yang berlaku di perusahaan sesuai dengan kemampuan saya dalam bekerja. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Lingkungan kerja di perusahaan membuat saya nyaman bekerja. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Fasilitas kerja yang disediakan perusahaan membantu saya dalam melaksanakan pekerjaan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pernyataan Variabel Komunikasi (X2)

Pengalaman kerja membantu saya memahami informasi yang disampaikan di tempat kerja. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya mampu memahami pesan atau informasi yang diberikan oleh atasan maupun rekan kerja *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya tetap dapat berkomunikasi dengan baik meskipun berada dalam tekanan pekerjaan. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya menghargai perbedaan pendapat dalam proses komunikasi di tempat kerja. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Perbedaan gender tidak menjadi hambatan dalam komunikasi di tempat kerja. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Informasi yang disampaikan oleh atasan selalu konsisten *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Rekan kerja dan atasan mampu memahami kondisi saya ketika berkomunikasi. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya memperoleh umpan balik yang jelas atas pekerjaan yang saya lakukan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Informasi yang saya terima sesuai dengan kebutuhan pekerjaan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Atasan menyampaikan informasi pekerjaan dengan jelas *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pesan yang disampaikan mudah dipahami. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Media komunikasi yang digunakan perusahaan memudahkan penyampaian informasi. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya menerima informasi pekerjaan dengan baik. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

*

Komunikasi yang baik membantu saya meningkatkan kinerja.

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Gangguan komunikasi dalam pekerjaan sangat jarang terjadi *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pernyataan Variabel Kerjasama Tim(X3)

Seluruh anggota tim memahami tujuan kerja yang sama *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya dapat menyampaikan ide maupun pendapat kepada anggota tim dengan terbuka. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pemimpin tim melibatkan anggota dalam pengambilan keputusan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Tim mampu mengambil keputusan secara fleksibel sesuai kondisi pekerjaan. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Perbedaan pendapat dalam tim diselesaikan secara baik *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pembagian tugas dalam tim disesuaikan dengan kemampuan masing-masing anggota. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Anggota tim saling percaya dan saling mendukung dalam bekerja *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Tim mampu bekerja sama dalam menyelesaikan permasalahan pekerjaan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Hubungan antar anggota tim terjalin dengan baik. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Pernyataan Kinerja Karyawan (Y)

Saya selalu berupaya meningkatkan kemampuan untuk menunjang pekerjaan.

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya selalu mematuhi peraturan dan menyelesaikan pekerjaan dengan penuh tanggung jawab. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya mampu menyelesaikan pekerjaan sesuai target yang telah ditetapkan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya menghasilkan pekerjaan sesuai standar kualitas perusahaan. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya memahami tugas dan tanggung jawab pekerjaan dengan baik. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya mampu memberikan ide atau solusi dalam menyelesaikan pekerjaan *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya bekerja sama dengan baik dengan rekan kerja dalam menyelesaikan pekerjaan. *

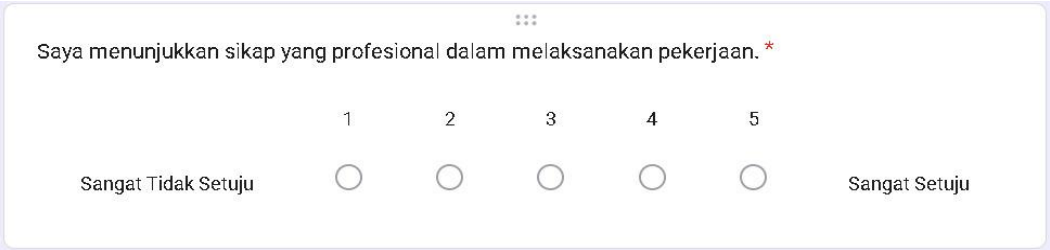
	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya dapat diandalkan dalam menyelesaikan tugas yang diberikan. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju

Saya memiliki inisiatif untuk menyelesaikan pekerjaan tanpa harus selalu menunggu perintah. *

	1	2	3	4	5	
Sangat Tidak Setuju	○	○	○	○	○	Sangat Setuju



Dataset
Motivasi (X1)

X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	X1.8	X1.9	X1.10	Total
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2	2	2	2	1	1	1	2	3	2	18
4	3	5	4	4	5	4	4	4	4	41
5	4	5	3	4	3	4	4	3	4	39
5	5	4	5	4	4	4	4	3	3	41
3	3	2	3	3	3	3	3	3	2	28
2	1	2	1	2	3	2	2	2	2	19
5	3	4	3	3	4	2	3	4	4	35
4	2	3	3	3	3	3	3	2	3	29
3	3	3	2	3	2	2	3	2	2	25
4	3	4	5	4	4	3	5	4	4	40
2	3	2	2	2	4	3	3	3	2	26
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3	3	4	3	3	2	3	3	3	3	30
5	4	4	2	3	3	4	4	5	3	37
2	2	2	3	1	2	3	2	3	1	21
3	3	4	3	3	3	4	3	3	3	32
3	1	1	2	2	3	2	2	2	2	20
3	4	3	3	4	4	3	3	3	3	33
3	2	3	3	3	3	2	2	1	3	25
2	3	3	5	4	4	4	4	3	4	36
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4	4	4	4	5	3	4	4	3	3	38
3	5	5	5	5	4	4	5	5	5	46
3	2	2	3	1	1	1	1	3	3	20
2	3	3	3	2	2	3	3	4	2	27
3	5	4	4	5	4	4	4	4	5	42
4	4	3	2	3	3	3	3	3	3	31
4	4	4	4	5	4	2	5	3	3	38
4	5	4	5	4	4	5	5	5	5	46

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3	2	3	3	2	2	2	2	2	3	24
3	4	3	3	4	4	4	4	3	4	36
4	4	4	3	4	5	4	4	4	4	40
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4	4	4	4	4	4	4	3	4	5	40
3	4	2	4	4	3	4	3	2	4	33
3	3	4	4	3	2	2	3	2	2	28
2	2	2	3	2	2	2	3	2	3	23
2	3	3	3	3	2	3	3	2	2	26
3	4	3	4	2	3	3	3	3	3	31
3	3	4	3	3	3	3	4	3	3	32
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1	1	1	1	1	1	1	1	1	1	10
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4	5	3	3	3	5	4	4	4	4	39
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3	2	3	3	3	3	2	2	2	3	26
3	3	3	3	3	3	2	2	3	3	28
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4	4	4	5	4	5	5	4	5	4	44
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2	3	3	3	3	3	2	3	2	2	26
2	2	3	3	2	2	3	2	2	1	22
3	4	4	4	4	4	3	3	3	5	37
2	3	3	4	3	2	2	3	3	4	29
2	3	2	1	2	2	2	1	2	1	18
3	5	5	4	3	4	4	4	3	4	39
3	3	2	1	3	2	2	4	3	3	26
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2	1	2	3	2	3	2	2	2	2	21
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3	3	3	2	2	2	3	2	2	2	24
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3	3	5	3	4	3	4	3	5	3	36
3	5	3	2	3	4	4	3	4	3	34
1	1	1	1	1	1	1	1	1	1	10

Komunikasi (X2)

X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2.9	X2.10	X2.11	X2.12	X2.13	X2.14	X2.15	Total
2	1	1	1	3	2	1	3	1	1	2	2	2	1	1	24
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4	4	4	4	4	3	4	3	5	4	4	3	5	4	4	59
3	3	3	3	4	2	3	3	3	3	2	4	3	3	3	45
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3	5	4	4	4	5	4	3	4	4	4	3	4	4	4	59
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1	2	3	3	2	1	2	2	2	1	2	3	2	3	3	32
3	2	3	3	3	4	3	3	4	3	3	3	2	2	4	45
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3	2	3	3	3	2	2	1	3	3	3	3	3	3	3	40
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3	4	4	3	4	4	3	3	4	4	4	3	4	1	3	51
2	2	3	3	2	2	3	3	3	4	3	3	2	2	2	39
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3	4	3	3	4	2	3	3	3	2	3	3	2	3	3	44
5	4	3	3	4	5	4	5	4	3	5	4	3	4	3	59
3	3	4	4	2	3	4	2	3	3	3	3	2	3	2	44
2	2	3	2	2	1	2	2	1	2	2	2	2	3	1	29
1	2	2	1	1	2	1	2	2	1	1	1	2	1	2	22
4	2	3	5	3	2	3	2	2	3	2	3	4	3	4	45
4	3	4	4	4	3	4	5	5	4	4	4	3	3	5	59
4	3	5	4	4	3	4	3	3	4	4	4	4	4	4	57
1	2	2	3	1	1	2	3	2	1	1	1	1	1	2	24
3	4	3	3	3	3	3	3	4	4	3	3	3	3	4	49

Kerjasama Tim (X3)

X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7	X3.8	X3.9	Total
2	2	3	1	1	2	1	3	2	17
2	4	4	4	4	4	3	2	3	30
2	3	3	5	4	4	4	4	4	33
1	2	2	1	1	1	2	2	3	15
3	4	4	3	4	3	3	3	2	29
4	5	4	4	5	5	5	5	3	40
4	4	3	3	3	3	3	2	2	27
3	2	3	2	2	3	3	3	3	24
3	3	3	3	4	3	4	3	3	29
2	1	2	3	3	2	3	1	2	19
3	4	3	4	3	3	4	4	3	31
2	2	3	2	2	2	2	2	1	18
3	3	4	2	3	3	3	3	3	27
5	5	5	5	4	5	4	5	3	41
4	4	4	3	4	4	4	4	4	35
4	4	3	3	3	2	3	3	3	28
1	1	1	2	1	2	2	2	1	13
4	4	3	3	3	3	3	4	3	30
2	2	1	1	1	1	1	1	1	11
3	4	3	4	3	3	2	3	5	30
2	3	2	2	2	2	2	2	2	19
3	3	3	2	1	3	2	2	2	21
3	3	5	3	4	4	3	4	5	34
5	4	5	5	5	5	5	5	5	44
5	4	4	5	5	4	5	5	4	41
3	4	3	4	3	3	3	3	3	29
3	3	3	3	3	2	3	3	3	26
4	5	4	4	3	2	3	3	4	32
5	3	4	5	4	3	3	4	5	36
3	4	3	3	4	4	4	4	3	32
3	3	3	4	4	2	4	4	4	31
3	4	3	4	5	3	4	3	2	31
3	3	4	4	4	3	3	3	4	31
2	2	1	2	3	2	1	2	1	16
2	1	1	2	1	2	2	2	1	14
4	3	4	3	4	5	4	3	4	34
3	3	2	2	3	4	3	2	3	25
4	3	3	4	4	5	4	4	4	35
3	3	4	3	4	2	4	3	4	30

5	3	4	4	3	5	5	4	4	37
3	2	2	2	3	3	3	2	3	23
2	3	2	3	2	2	3	3	3	23
4	4	5	3	5	4	4	3	4	36
1	2	2	2	2	3	3	3	3	21
3	3	3	3	1	2	2	2	2	21
3	3	4	4	4	3	4	3	3	31
3	3	4	2	3	4	4	3	5	31
3	2	3	3	3	4	3	2	3	26
3	3	4	3	2	3	2	3	3	26
1	2	4	2	2	2	3	2	3	21
1	2	1	1	2	1	2	2	2	14
1	2	1	2	2	1	2	2	3	16
4	5	4	4	4	3	4	4	4	36
3	3	3	3	3	3	2	3	3	26
4	3	3	4	3	3	3	3	3	29
4	4	4	3	4	3	3	4	2	31
2	2	2	1	1	3	2	2	1	16
1	2	2	3	2	3	2	3	2	20
3	3	4	4	5	3	4	4	3	33
4	4	5	5	4	5	5	5	5	42
2	3	3	2	3	3	2	2	2	22
3	2	3	2	3	2	3	4	2	24
3	3	3	2	3	2	3	2	2	23
3	4	3	4	3	2	3	3	3	28
4	4	3	3	3	5	4	4	4	34
2	3	3	3	4	4	3	4	4	30
3	4	3	3	2	2	2	2	3	24
2	1	2	1	1	2	2	1	2	14
2	3	2	3	2	3	4	3	2	24
5	3	3	3	3	3	4	3	2	29
2	2	2	2	2	3	2	2	2	19
2	2	1	3	3	2	1	2	2	18
3	3	4	3	3	4	3	3	3	29
4	4	3	4	4	4	3	3	5	34
3	1	2	1	2	3	3	1	2	18
2	3	3	3	3	4	2	3	3	26
4	5	5	5	4	4	5	5	5	42
2	4	2	4	4	3	3	4	4	30
1	3	1	3	3	2	2	2	3	20
3	3	2	2	2	2	2	2	2	20
3	2	1	2	2	3	2	2	2	19

2	2	2	2	2	2	3	3	3	21
3	3	5	4	4	3	4	3	4	33
4	3	4	3	4	3	3	5	3	32
4	5	5	4	5	3	4	5	5	40
3	3	3	3	3	2	2	3	3	25
2	2	2	3	3	4	2	2	3	23
5	3	3	3	3	3	3	3	3	29
3	4	3	4	4	2	3	2	4	29
5	4	4	4	3	4	4	3	4	35
4	4	4	4	3	4	5	3	4	35
3	2	2	2	2	1	2	3	2	19
2	2	2	2	2	2	3	3	2	20
3	3	3	3	3	2	3	1	2	23
3	3	3	5	4	4	3	3	4	32
4	4	3	4	3	4	5	5	4	36
4	4	4	3	4	3	3	4	4	33
2	2	3	3	3	3	2	2	2	22
4	4	4	4	4	4	3	3	4	34
2	1	2	2	2	2	2	3	1	17
2	2	3	4	2	3	4	2	3	25
2	1	1	1	1	1	1	1	1	10
5	4	4	5	5	3	5	3	4	38
1	2	2	3	3	2	2	2	2	19
3	4	3	4	4	4	3	4	4	33
3	2	2	3	2	4	3	2	3	24
4	5	3	5	4	4	4	5	3	37
4	3	4	4	4	4	4	4	3	34
4	2	2	2	2	3	2	3	3	23
2	3	3	2	3	2	2	3	2	22

Kinerja Karyawan (Y)

Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10	Total
2	2	3	2	2	2	4	2	2	2	23
3	4	4	3	4	4	4	3	4	5	38
2	3	2	2	2	2	2	2	1	2	20
1	3	3	2	3	2	3	2	3	3	25
3	3	3	3	3	3	3	3	2	3	29
3	2	3	3	2	2	2	2	1	2	22
3	3	4	3	3	3	4	3	3	3	32
4	2	3	2	3	1	2	3	3	3	26
3	2	2	3	3	2	2	3	3	3	26

2	3	3	3	3	2	2	3	3	1	25
5	4	5	4	4	5	4	4	3	4	42
3	2	3	4	3	3	4	4	3	3	32
3	2	3	2	3	2	5	2	3	3	28
4	4	4	3	4	3	3	4	4	3	36
3	4	3	3	4	3	4	3	4	4	35
3	3	3	4	4	4	4	3	4	4	36
1	1	1	1	1	1	1	1	1	1	10
3	4	3	3	3	3	4	4	2	2	31
3	3	2	3	3	3	3	3	3	3	29
4	4	4	4	4	3	3	4	3	3	36
3	2	3	3	2	2	3	3	2	3	26
4	3	4	5	5	4	4	5	4	3	41
3	3	3	4	4	4	4	4	4	3	36
5	4	5	5	5	5	4	5	5	5	48
3	3	2	4	3	3	2	2	3	4	29
3	3	3	3	2	2	4	2	2	3	27
3	3	3	3	2	3	2	2	3	2	26
4	4	4	3	3	3	4	3	3	3	34
3	3	4	4	2	4	3	4	4	4	35
3	4	3	2	1	3	3	3	3	3	28
3	3	3	3	3	3	3	3	3	4	31
4	5	4	5	4	4	5	4	4	4	43
3	2	4	3	3	4	3	3	3	3	31
3	2	3	2	3	2	3	2	2	3	25
3	3	4	3	3	3	4	3	4	3	33
3	3	3	4	3	4	4	3	3	3	33
4	3	3	5	3	4	2	4	2	3	33
5	5	4	4	5	5	4	5	4	3	44
4	4	4	5	4	5	4	5	4	4	43
4	5	3	3	4	4	4	4	4	3	38
2	2	2	2	3	1	3	3	2	2	22
3	4	4	3	4	3	4	3	3	4	35
4	2	2	3	4	3	3	4	4	4	33
4	2	4	3	3	4	3	3	3	4	33
5	5	4	4	5	4	4	4	4	5	44
4	2	3	3	3	3	3	3	2	3	29
4	5	5	5	3	3	4	4	5	5	43
3	2	3	3	3	3	2	2	3	2	26
4	3	4	3	5	3	4	4	4	4	38
2	2	3	2	2	2	2	2	1	2	20
2	4	2	3	2	2	2	2	3	2	24

2	2	2	2	2	2	1	2	1	2	18
5	3	4	4	5	4	5	5	5	5	45
5	4	3	5	2	4	4	3	5	4	39
2	2	1	2	2	2	2	2	3	1	19
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2	2	1	1	1	2	1	2	2	2	16
3	3	2	2	3	3	2	2	3	2	25
2	4	2	3	3	3	3	3	2	3	28
4	5	4	5	5	5	4	5	5	5	47
2	1	2	2	1	2	2	1	3	2	18
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3	4	4	4	3	5	4	5	4	3	39
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2	2	3	2	2	3	2	3	3	2	24
3	4	3	3	3	4	2	3	3	4	32
3	3	2	3	3	3	4	3	4	3	31
2	2	1	1	1	2	3	2	3	3	20
2	2	2	2	1	2	1	1	1	1	15
2	2	2	1	2	2	1	3	2	3	20
2	2	2	2	3	3	3	2	3	2	24
4	3	3	3	3	4	4	3	3	3	33
4	4	5	5	4	4	3	5	4	5	43
1	1	1	1	2	1	1	1	1	1	11
2	3	2	3	3	3	2	3	3	3	27
4	5	3	3	4	5	3	3	4	4	38
4	3	3	3	3	4	3	3	3	3	32
1	2	1	2	1	1	2	1	2	2	15
3	2	2	3	3	3	1	3	4	3	27
1	1	1	1	2	2	1	1	1	1	12
3	3	3	4	4	4	4	3	3	3	34
4	4	3	4	2	4	3	3	3	3	33
3	4	4	4	3	4	4	3	4	4	37
3	4	5	3	3	4	5	3	4	4	38
3	2	3	3	3	3	4	4	2	5	32
3	3	4	3	4	3	5	3	4	2	34
3	4	3	3	3	3	3	3	4	3	32
1	1	2	1	2	1	2	2	3	1	16
4	3	4	3	2	3	3	3	3	2	30
5	3	5	4	3	4	3	5	4	4	40
3	3	2	4	2	2	3	4	3	3	29
4	3	2	2	4	3	2	1	2	2	25

3	3	3	2	3	2	3	2	3	3	27
3	4	3	3	2	3	3	4	4	3	32
4	3	3	4	4	4	3	4	3	5	37
3	3	4	3	1	5	3	3	2	4	31
3	3	3	4	4	3	4	3	3	2	32
2	2	3	3	2	3	3	3	3	3	27
3	4	2	3	2	3	3	4	3	3	30
3	4	3	2	2	3	3	3	3	3	29
4	2	2	4	3	4	2	3	3	2	29
4	4	5	4	5	4	3	5	5	4	43
1	1	1	1	2	1	2	1	1	1	12
2	1	1	1	1	1	2	2	2	2	15
3	4	4	3	3	3	3	3	4	5	35
3	4	4	4	4	4	4	3	4	3	37
4	5	4	3	3	4	3	3	3	4	36
2	1	2	2	2	1	1	2	3	3	19
5	4	3	5	4	4	3	4	4	5	41

Lampiran 8 Hasil Transformasi MSI

Succesive Interval

X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	X1.8	X1.9	X1.10	TOTAL
1,995	1,000	1,935	1,815	1,872	2,033	1,000	1,964	2,996	1,967	18,576
1,995	1,888	1,935	1,815	1,000	1,000	1,000	1,964	2,996	1,967	17,559
3,782	2,800	4,760	3,609	3,727	4,715	3,796	3,782	3,872	3,887	38,729
4,701	3,732	4,760	2,659	3,727	2,925	3,796	3,782	2,996	3,887	36,964
4,701	4,648	3,680	4,603	3,727	3,761	3,796	3,782	2,996	2,912	38,606
2,913	2,800	1,935	2,659	2,752	2,925	2,854	2,842	2,996	1,967	26,642
1,995	1,000	1,935	1,000	1,872	2,925	2,011	1,964	2,033	1,967	18,701
4,701	2,800	3,680	2,659	2,752	3,761	2,011	2,842	3,872	3,887	32,965
3,782	1,888	2,764	2,659	2,752	2,925	2,854	2,842	2,033	2,912	27,410
2,913	2,800	2,764	1,815	2,752	2,033	2,011	2,842	2,033	1,967	23,929
3,782	2,800	3,680	4,603	3,727	3,761	2,854	4,861	3,872	3,887	37,827
1,995	2,800	1,935	1,815	1,872	3,761	2,854	2,842	2,996	1,967	24,837
2,913	3,732	3,680	3,609	4,760	4,715	5,003	4,861	4,760	3,887	41,921
1,995	2,800	2,764	2,659	2,752	4,715	3,796	2,842	2,996	2,912	30,231
2,913	2,800	3,680	2,659	2,752	2,033	2,854	2,842	2,996	2,912	28,440
4,701	3,732	3,680	1,815	2,752	2,925	3,796	3,782	4,760	2,912	34,853
1,995	1,888	1,935	2,659	1,000	2,033	2,854	1,964	2,996	1,000	20,323
2,913	2,800	3,680	2,659	2,752	2,925	3,796	2,842	2,996	2,912	30,274
2,913	1,000	1,000	1,815	1,872	2,925	2,011	1,964	2,033	1,967	19,499
2,913	3,732	2,764	2,659	3,727	3,761	2,854	2,842	2,996	2,912	31,160
2,913	1,888	2,764	2,659	2,752	2,925	2,011	1,964	1,000	2,912	23,787
1,995	2,800	2,764	4,603	3,727	3,761	3,796	3,782	2,996	3,887	34,111
3,782	2,800	3,680	3,609	2,752	4,715	3,796	3,782	4,760	3,887	37,562
3,782	3,732	3,680	3,609	4,760	2,925	3,796	3,782	2,996	2,912	35,973
2,913	4,648	4,760	4,603	4,760	3,761	3,796	4,861	4,760	4,920	43,781

2,913	1,888	1,935	2,659	1,000	1,000	1,000	1,000	2,996	2,912	19,302
1,995	2,800	2,764	2,659	1,872	2,033	2,854	2,842	3,872	1,967	25,658
2,913	4,648	3,680	3,609	4,760	3,761	3,796	3,782	3,872	4,920	39,741
3,782	3,732	2,764	1,815	2,752	2,925	2,854	2,842	2,996	2,912	29,373
3,782	3,732	3,680	3,609	4,760	3,761	2,011	4,861	2,996	2,912	36,104
3,782	4,648	3,680	4,603	3,727	3,761	5,003	4,861	4,760	4,920	43,745
4,701	4,648	3,680	4,603	3,727	2,925	3,796	4,861	4,760	4,920	42,620
3,782	1,888	2,764	2,659	2,752	2,925	2,854	2,842	3,872	1,967	28,304
2,913	1,888	1,935	1,815	1,872	2,925	2,854	1,964	2,033	1,967	22,164
2,913	1,888	2,764	2,659	1,872	2,033	2,011	1,964	2,033	2,912	23,048
2,913	3,732	2,764	2,659	3,727	3,761	3,796	3,782	2,996	3,887	34,017
3,782	3,732	3,680	2,659	3,727	4,715	3,796	3,782	3,872	3,887	37,631
3,782	2,800	2,764	2,659	3,727	2,925	3,796	3,782	3,872	2,912	33,017
3,782	3,732	3,680	3,609	3,727	3,761	3,796	2,842	3,872	4,920	37,721
2,913	3,732	1,935	3,609	3,727	2,925	3,796	2,842	2,033	3,887	31,398
2,913	2,800	3,680	3,609	2,752	2,033	2,011	2,842	2,033	1,967	26,639
1,995	1,888	1,935	2,659	1,872	2,033	2,011	2,842	2,033	2,912	22,179
1,995	2,800	2,764	2,659	2,752	2,033	2,854	2,842	2,033	1,967	24,699
2,913	3,732	2,764	3,609	1,872	2,925	2,854	2,842	2,996	2,912	29,419
2,913	2,800	3,680	2,659	2,752	2,925	2,854	3,782	2,996	2,912	30,272
3,782	2,800	3,680	3,609	4,760	4,715	5,003	4,861	4,760	4,920	42,889
1,995	1,888	2,764	2,659	1,872	2,925	2,854	3,782	3,872	3,887	28,498
2,913	1,888	2,764	1,000	1,872	2,033	2,011	1,964	2,996	2,912	22,352
3,782	2,800	3,680	2,659	3,727	3,761	3,796	2,842	2,996	2,912	32,954
1,995	2,800	1,000	2,659	2,752	2,925	2,854	2,842	2,033	2,912	24,771
1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	10,000
4,701	3,732	2,764	3,609	3,727	2,033	3,796	3,782	2,996	2,912	34,052
2,913	1,888	2,764	2,659	2,752	2,925	2,011	2,842	2,996	2,912	26,661

3,782	4,648	2,764	2,659	2,752	4,715	3,796	3,782	3,872	3,887	36,656
2,913	1,888	1,935	1,000	2,752	2,033	2,854	1,964	2,996	2,912	23,246
1,995	2,800	2,764	3,609	2,752	3,761	5,003	2,842	2,996	2,912	31,435
2,913	2,800	2,764	3,609	2,752	2,925	2,854	2,842	2,996	2,912	29,367
2,913	3,732	3,680	2,659	3,727	2,033	2,854	3,782	2,996	3,887	32,263
2,913	2,800	2,764	2,659	2,752	4,715	3,796	3,782	2,996	2,912	32,088
2,913	2,800	3,680	3,609	2,752	2,925	3,796	3,782	2,996	3,887	33,139
3,782	2,800	4,760	3,609	3,727	3,761	3,796	2,842	4,760	3,887	37,723
3,782	3,732	3,680	4,603	2,752	2,925	2,854	2,842	3,872	2,912	33,953
3,782	2,800	2,764	3,609	3,727	2,925	2,854	2,842	2,996	2,912	31,210
2,913	2,800	1,935	1,000	1,872	2,925	2,854	2,842	2,033	2,912	24,084
4,701	2,800	2,764	2,659	2,752	3,761	3,796	2,842	2,996	2,912	31,982
1,995	1,000	1,935	2,659	2,752	2,033	2,011	2,842	2,033	1,967	21,226
3,782	2,800	2,764	2,659	3,727	2,033	2,854	3,782	2,996	1,967	29,363
2,913	2,800	2,764	2,659	3,727	3,761	3,796	1,964	2,033	3,887	30,304
3,782	2,800	3,680	2,659	2,752	3,761	2,854	3,782	2,996	3,887	32,953
1,995	1,888	1,935	1,000	1,872	2,925	2,854	2,842	2,996	1,967	22,273
2,913	2,800	3,680	3,609	3,727	3,761	2,854	3,782	2,996	2,912	33,034
1,995	1,888	1,000	1,815	1,000	2,925	2,011	1,000	2,033	1,967	17,633
2,913	2,800	2,764	2,659	3,727	2,925	3,796	3,782	3,872	2,912	32,149
1,995	1,888	1,935	1,815	2,752	2,925	2,011	1,964	1,000	1,967	20,251
1,000	1,000	1,000	1,815	1,000	1,000	2,011	1,964	2,033	1,967	14,789
2,913	1,888	2,764	2,659	2,752	2,925	2,011	1,964	2,033	2,912	24,820
2,913	2,800	2,764	2,659	2,752	2,925	2,011	1,964	2,996	2,912	26,695
2,913	2,800	3,680	4,603	2,752	4,715	3,796	3,782	3,872	2,912	35,824
1,995	3,732	2,764	3,609	2,752	2,033	2,854	2,842	2,996	3,887	29,465
3,782	3,732	3,680	4,603	3,727	4,715	5,003	3,782	4,760	3,887	41,671
2,913	2,800	1,935	2,659	3,727	2,925	3,796	2,842	2,996	3,887	30,479

1,995	2,800	2,764	2,659	2,752	2,925	2,011	2,842	2,033	1,967	24,747
1,995	1,888	2,764	2,659	1,872	2,033	2,854	1,964	2,033	1,000	21,061
2,913	3,732	3,680	3,609	3,727	3,761	2,854	2,842	2,996	4,920	35,035
1,995	2,800	2,764	3,609	2,752	2,033	2,011	2,842	2,996	3,887	27,689
1,995	2,800	1,935	1,000	1,872	2,033	2,011	1,000	2,033	1,000	17,678
2,913	4,648	4,760	3,609	2,752	3,761	3,796	3,782	2,996	3,887	36,904
2,913	2,800	1,935	1,000	2,752	2,033	2,011	3,782	2,996	2,912	25,132
4,701	3,732	3,680	2,659	2,752	4,715	3,796	3,782	3,872	3,887	37,576
1,000	1,000	1,000	1,815	1,872	1,000	1,000	1,964	1,000	1,967	13,617
4,701	3,732	2,764	2,659	3,727	3,761	2,854	3,782	3,872	3,887	35,739
1,000	1,888	1,935	1,815	1,000	1,000	1,000	1,000	2,033	1,000	13,670
2,913	2,800	2,764	1,815	2,752	2,033	2,011	2,842	3,872	2,912	26,713
2,913	3,732	2,764	2,659	2,752	2,925	2,854	1,964	2,033	2,912	27,507
1,995	1,000	1,935	2,659	1,872	2,925	2,011	1,964	2,033	1,967	20,360
2,913	2,800	1,935	3,609	2,752	3,761	2,854	2,842	2,996	2,912	29,374
2,913	2,800	2,764	1,815	1,872	2,033	2,854	1,964	2,033	1,967	23,014
1,000	1,000	1,000	1,000	1,000	2,033	2,011	1,000	1,000	2,912	13,956
1,000	1,888	1,935	3,609	1,872	2,033	2,854	1,964	1,000	1,967	20,121
2,913	2,800	2,764	2,659	2,752	2,033	2,011	1,964	2,996	2,912	25,803
3,782	2,800	3,680	3,609	2,752	3,761	2,854	2,842	3,872	3,887	33,839
1,995	3,732	1,935	2,659	2,752	2,925	3,796	1,964	2,996	2,912	27,665
1,995	2,800	1,000	1,815	2,752	2,925	2,011	2,842	2,033	2,912	23,084
4,701	4,648	3,680	3,609	4,760	3,761	3,796	3,782	3,872	3,887	40,496
1,000	1,888	1,935	1,000	1,000	2,033	2,011	1,000	2,033	1,000	14,899
1,995	2,800	1,000	2,659	1,872	2,033	1,000	1,964	2,033	2,912	20,267
3,782	2,800	4,760	3,609	2,752	2,925	2,854	3,782	3,872	3,887	35,021
2,913	2,800	4,760	2,659	3,727	2,925	3,796	2,842	4,760	2,912	34,092
2,913	4,648	2,764	1,815	2,752	3,761	3,796	2,842	3,872	2,912	32,074

1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000					10,000

Succesive Interval

X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2.9	X2.10	X2.11	X2.12	X2.13	X2.14	X2.15	TOTAL
1,979	1,000	1,000	1,000	2,755	2,064	1,000	2,872	1,000	1,000	2,139	1,900	1,900	1,000	1,000	23,702
1,979	3,061	2,727	2,836	2,755	2,984	2,009	2,872	3,674	3,624	3,018	1,900	3,665	2,848	1,980	41,931
1,000	2,151	1,000	1,000	1,000	2,984	2,009	1,932	1,965	1,980	2,139	1,900	1,900	1,866	1,980	26,901
3,744	2,151	3,727	2,836	2,755	2,064	2,009	2,872	1,965	1,980	3,795	1,900	2,847	2,848	2,877	40,366
3,744	3,842	3,727	3,830	3,705	2,984	3,634	2,872	4,701	3,624	3,795	2,836	4,599	3,809	3,813	55,510
2,836	3,061	2,727	2,836	3,705	2,064	2,788	2,872	2,800	2,788	3,795	2,836	2,847	2,848	2,877	42,969
3,744	3,061	2,727	2,836	2,755	4,715	3,635	3,737	2,800	2,788	3,018	2,836	2,847	2,848	2,877	47,224
2,836	3,061	2,727	2,836	3,705	2,984	2,009	3,737	2,800	2,788	3,018	2,836	2,847	2,848	2,877	43,909
2,836	3,061	2,727	2,836	2,755	2,984	2,788	2,872	2,800	2,788	3,795	2,836	2,847	2,848	3,813	43,809
1,000	3,061	1,000	1,000	1,900	2,984	2,009	1,932	1,965	1,980	2,139	1,900	1,900	1,866	1,980	28,486
2,836	4,781	3,727	3,830	3,705	4,715	3,635	2,872	3,674	3,624	3,795	2,836	3,665	3,809	3,813	55,312
2,836	3,842	3,727	3,830	2,755	2,984	2,788	3,737	3,674	2,788	3,795	4,636	2,848	2,848	2,877	50,018
1,000	2,151	2,727	2,836	1,900	1,000	2,009	1,932	1,965	1,980	2,139	2,836	1,900	2,848	2,877	31,226
2,836	2,151	2,727	2,836	2,755	3,804	2,788	2,872	3,674	2,788	3,018	2,836	1,900	1,866	3,813	42,764
3,744	3,842	2,727	3,830	1,900	2,984	2,788	4,701	2,800	2,788	3,795	2,836	3,665	2,848	3,813	48,930
2,836	2,151	2,727	2,836	2,755	2,064	2,009	1,932	2,800	2,788	3,018	2,836	2,847	2,848	2,877	38,395
1,979	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,139	1,900	1,900	1,866	1,980	19,941

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97   15   72   83   75   98   78   87   80   2,7  3,0  2,8  1,9  2,8  2,8  40,
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83   06   72   84   75   98   00   93   80   1,9  2,1  2,8  1,9  2,8  1,9  35,
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3,   3,   2,   2,   2,   3,   2,   2,   2,
74   06   72   83   75   80   78   87   80   2,7  3,0  3,7  2,8  2,8  1,9  44,
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2,   3,   2,   2,   3,   2,   2,   3,   2,
83   84   72   83   70   06   78   73   80   1,9  3,0  1,9  1,9  3,8  2,8  42,
 6    2    7    6    5    4    8    7    0    80   18   00   94   09   77  912
3,   4,   3,   3,   4,   3,   3,   4,   3,
74   78   72   83   78   80   63   56   67   4,6  4,7  3,7  4,5  3,8  3,8  61,
 4    1    1    0    1    6    5    2    4    48   60   80   99   09   13  943
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00   00   00   00   00   00   00   00   00   1,9  1,0  1,0  1,0  1,8  1,0  16,
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83   15   72   83   75   80   63   87   80   2,7  3,7  2,8  1,9  2,8  2,8  43,
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00   15   00   84   75   06   78   87   00   1,9  2,1  1,9  1,0  1,8  1,9  28,
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83  15  72  83  75  06  00  93  96  1,9  3,0  2,8  1,9  1,8  1,9  35,
 6   4   1   6   5   4   9   2   5   80   18   36   94   66   80  946
3,  3,  3,  4,  2,  2,  2,  2,  3,
74  06  72  69  75  98  00  87  67  2,7  3,7  3,7  3,6  3,8  3,8  51,
 4   1   1   6   5   4   9   2   4   88   95   80   65   09   13  166
3,  3,  3,  3,  4,  3,  3,  4,  2,
74  84  72  83  78  80  63  56  80  3,6  3,0  2,8  3,6  2,8  3,8  54,
 4   2   1   0   1   6   5   2   0   24   18   36   65   48   13  525
2,  2,  2,  3,  2,  3,  2,  3,  2,
83  15  72  83  75  80  78  73  80  3,6  3,0  2,8  3,6  2,8  3,8  47,
 6   4   7   0   5   6   8   7   0   24   18   36   65   48   13  237
4,  4,  4,  2,  4,  4,  4,  3,  3,
80  78  70  83  78  71  76  73  67  4,6  3,7  2,8  4,5  4,6  2,8  62,
 8   1   1   6   1   5   0   7   4   48   95   36   99   48   77  196
3,  4,  3,  2,  3,  3,  3,  2,  4,
74  78  72  83  70  80  63  87  70  3,6  3,7  3,7  3,6  4,6  3,8  57,
 4   1   1   6   5   6   5   2   1   24   95   80   65   48   13  126
2,  3,  2,  2,  1,  2,  3,  3,  1,
83  06  72  83  00  98  63  73  96  1,9  3,7  2,8  2,8  2,8  2,8  41,
 6   1   7   6   0   4   5   7   5   80   95   36   47   48   77  964
1,  3,  1,  1,  2,  2,  2,  1,  1,
97  06  82  84  75  06  00  93  96  2,7  2,1  1,9  1,9  2,8  1,9  33,
 9   1   2   9   5   4   9   2   5   88   39   00   94   48   80  084
2,  2,  2,  2,  2,  3,  3,  2,  2,
83  15  72  83  75  80  63  87  80  2,7  3,7  1,9  1,0  2,8  2,8  41,
 6   4   7   6   5   6   5   2   0   88   95   00   00   48   77  629
1,  3,  1,  1,  2,  2,  2,  1,  1,
97  06  82  84  75  98  78  93  96  2,7  3,0  2,8  2,8  1,8  2,8  37,
 9   1   2   9   5   4   8   2   5   88   18   36   47   66   77  367
2,  3,  2,  1,  2,  2,  3,  3,  2,
83  06  72  84  75  98  63  73  80  2,7  3,7  2,8  3,6  2,8  3,8  46,
 6   1   7   9   5   4   5   7   0   88   95   36   65   48   13  128
1,  3,  2,  2,  1,  2,  2,  2,  2,
97  06  72  83  90  98  00  87  80  2,7  1,0  2,8  1,9  2,8  2,8  37,
 9   1   7   6   9   4   9   2   0   88   00   36   94   48   77  520
3,  3,  2,  2,  3,  2,  2,  2,  2,
74  84  72  83  70  98  00  87  80  3,6  3,0  3,7  1,9  2,8  2,8  45,
 4   2   7   6   5   4   9   2   0   24   18   80   94   48   77  661
1,  2,  1,  1,  1,  2,  1,  2,  1,
97  15  82  00  00  06  00  87  96  1,9  2,1  1,0  1,0  1,0  1,0  23,
 9   4   2   0   0   4   0   2   5   80   39   00   00   00   00  974
3,  3,  2,  2,  3,  3,  2,  2,  2,
74  06  72  83  70  80  78  87  80  3,6  3,0  3,7  3,6  3,8  2,8  49,
 4   1   7   6   5   6   8   2   0   24   18   80   65   09   77  113
4,  3,  3,  4,  4,  3,  4,  4,  4,
80  84  72  69  78  80  76  56  70  3,6  3,7  4,6  4,5  4,6  4,8  65,
 8   2   1   6   1   6   0   2   1   24   95   96   99   48   61  900
2,  2,  2,  2,  1,  2,  2,  1,  2,
83  15  72  83  90  06  78  93  80  3,6  2,1  1,9  2,8  1,8  1,9  36,
 6   4   7   6   9   4   8   2   0   24   39   00   47   66   80  401
2,  3,  1,  2,  2,  3,  2,  2,  2,
83  06  82  83  75  80  00  87  80  1,9  3,0  3,7  3,6  3,8  1,9  43,
 6   1   2   6   5   6   9   2   0   80   18   80   65   09   80  028
1,  2,  1,  1,  2,  2,  2,  1,  1,
97  15  82  84  75  06  00  00  00  1,9  2,1  2,8  2,8  1,8  2,8  31,
 9   4   2   9   5   4   9   0   0   80   39   36   47   66   77  177
```

```
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83   06   72   83   70   80   63   87   67   3,6   3,7   3,7   4,5   4,6   2,8   53,
 6    1    7    0    5    6    5    2    4    24    95    80    99    48    77   471
1,   2,   1,   2,   1,   2,   1,   1,   1,
97   15   82   83   90   98   00   00   00   1,0   1,0   2,8   1,0   1,8   1,9   26,
 9    4    2    6    9    4    0    0    0    00    00    36    00    66    80   365
1,   2,   1,   1,   2,   2,   2,   1,   1,
97   15   00   00   75   98   00   93   96   1,9   1,0   1,9   1,0   1,8   1,9   27,
 9    4    0    0    5    4    9    2    5    80    00    00    00    66    80   502
1,   1,   1,   1,   1,   1,   1,   1,   1,
00   00   00   00   00   00   00   00   00   1,9   1,0   1,0   1,0   1,0   1,0   15,
 0    0    0    0    0    0    0    0    0    80    00    00    00    00    00   980
2,   3,   1,   2,   1,   2,   2,   1,   1,
83   06   82   83   90   98   00   93   96   2,7   2,1   1,9   2,8   2,8   2,8   36,
 6    1    2    6    9    4    9    2    5    88    39    00    47    48    77   753
3,   3,   3,   4,   2,   3,   3,   2,   3,
74   84   72   69   75   80   63   87   67   3,6   3,7   2,8   2,8   3,8   2,8   52,
 4    2    1    6    5    6    5    2    4    24    95    36    47    09    77   534
3,   3,   4,   4,   3,   4,   3,   4,   4,
74   84   70   69   70   71   63   56   70   3,6   4,7   3,7   2,8   3,8   4,8   61,
 4    2    1    6    5    5    5    2    1    24    60    80    47    09    61   982
1,   2,   1,   1,   1,   2,   2,   1,   1,
97   15   82   84   90   06   00   93   96   2,7   2,1   1,9   2,8   1,8   2,8   32,
 9    4    2    9    9    4    9    2    5    88    39    00    47    66    77   099
1,   3,   4,   2,   1,   2,   2,   2,   2,
97   84   70   83   90   98   78   87   80   4,6   3,7   3,7   3,6   2,8   2,8   48,
 9    2    1    6    9    4    8    2    0    48    95    80    65    48    77   323
1,   2,   1,   2,   1,   2,   2,   2,   1,
97   15   82   83   90   06   78   87   96   1,9   2,1   1,9   1,9   1,8   1,9   32,
 9    4    2    6    9    4    8    2    5    80    39    00    94    66    80   247
3,   3,   4,   3,   3,   3,   4,   4,   3,
74   84   70   83   70   80   76   56   67   3,6   4,7   4,6   4,5   4,6   3,8   62,
 4    2    1    0    5    6    0    2    4    24    60    96    99    48    13   763
1,   2,   2,   2,   2,   2,   2,   2,   1,
97   15   72   83   75   06   00   87   96   1,0   2,1   1,9   1,9   2,8   2,8   34,
 9    4    7    6    5    4    9    2    5    00    39    00    94    48    77   118
2,   3,   2,   2,   2,   3,   2,   3,   2,
83   06   72   83   75   80   78   73   80   3,6   2,1   2,8   2,8   2,8   2,8   44,
 6    1    7    6    5    6    8    7    0    24    39    36    47    48    77   517
3,   3,   3,   3,   3,   4,   3,   3,   4,
74   84   72   83   70   71   63   73   70   2,7   3,0   4,6   3,6   3,8   3,8   57,
 4    2    1    0    5    5    5    7    1    88    18    96    65    09    13   419
1,   1,   1,   1,   1,   1,   2,   1,   1,
97   00   82   84   00   00   00   00   96   1,0   2,1   1,0   1,9   1,0   1,0   21,
 9    0    2    9    0    0    9    0    5    00    39    00    94    00    00   757
2,   3,   2,   2,   2,   3,   2,   2,   2,
83   06   72   83   75   80   00   87   80   2,7   2,1   2,8   2,8   4,6   2,8   43,
 6    1    7    6    5    6    9    2    0    88    39    36    47    48    77   837
2,   3,   1,   2,   2,   2,   2,   2,   1,
83   06   82   83   75   98   00   87   96   1,9   2,1   2,8   2,8   2,8   1,9   37,
 6    1    2    6    5    4    9    2    5    80    39    36    47    48    80   769
3,   3,   3,   3,   3,   3,   3,   2,   2,
74   84   72   83   70   80   63   87   80   2,7   3,0   3,7   3,6   1,8   3,8   50,
 4    2    1    0    5    6    5    2    0    88    18    80    65    66    13   886
4,   4,   3,   4,   3,   2,   4,   4,   3,
80   78   72   69   70   98   76   56   67   4,6   4,7   4,6   3,6   4,6   4,8   64,
 8    1    1    6    5    4    0    2    4    48    60    96    65    48    61   968
3,   3,   3,   4,   2,   2,   3,   3,   2,
74   84   72   69   75   98   63   73   80   4,6   3,7   4,6   1,9   3,8   3,8   54,
 4    2    1    6    5    4    5    7    0    48    95    96    94    09    13   668
```

1,	3,	1,	1,	2,	2,	2,	2,	1,							
00	06	82	00	75	06	00	87	96	1,9	3,0	1,9	1,9	1,8	1,9	31,
0	1	2	0	5	4	9	2	5	80	18	00	94	66	80	286
1,	2,	2,	3,	2,	2,	2,	2,	1,							
97	15	72	83	75	98	00	87	00	2,7	2,1	1,9	1,9	2,8	1,9	35,
9	4	7	0	5	4	9	2	0	88	39	00	94	48	80	958
2,	2,	1,	2,	2,	2,	3,	2,	2,							
83	15	82	83	75	98	63	87	80	2,7	2,1	1,9	2,8	2,8	2,8	40,
6	4	2	6	5	4	5	2	0	88	39	00	47	48	77	093
2,	3,	2,	2,	3,	2,	2,	2,	2,							
83	84	72	83	70	06	78	87	80	1,9	3,0	2,8	1,9	2,8	2,8	42,
6	2	7	6	5	4	8	2	0	80	18	36	94	48	77	024
4,	3,	2,	2,	3,	4,	3,	4,	3,							
80	84	72	83	70	71	63	56	67	2,7	4,7	3,7	2,8	3,8	2,8	55,
8	2	7	6	5	5	5	2	4	88	60	80	47	09	77	365
2,	3,	3,	3,	1,	2,	3,	1,	2,							
83	06	72	83	90	98	63	93	80	2,7	3,0	2,8	1,9	2,8	1,9	42,
6	1	1	0	9	4	5	2	0	88	18	36	94	48	80	173
1,	2,	2,	1,	1,	1,	2,	1,	1,							
97	15	72	84	90	00	00	93	00	1,9	2,1	1,9	1,9	2,8	1,0	28,
9	4	7	9	9	0	9	2	0	80	39	00	94	48	00	419
1,	2,	1,	1,	1,	2,	1,	1,	1,							
00	15	82	00	00	06	00	93	96	1,0	1,0	1,0	1,9	1,0	1,9	21,
0	4	2	0	0	4	0	2	5	00	00	00	94	00	80	911
3,	2,	2,	4,	2,	2,	2,	1,	1,							
74	15	72	69	75	06	78	93	96	2,7	2,1	2,8	3,6	2,8	3,8	42,
4	4	7	6	5	4	8	2	5	88	39	36	65	48	13	914
3,	3,	3,	3,	3,	2,	3,	4,	4,							
74	06	72	83	70	98	63	56	70	3,6	3,7	3,7	2,8	2,8	4,8	55,
4	1	1	0	5	4	5	2	1	24	95	80	47	48	61	698
3,	3,	4,	3,	3,	2,	3,	2,	2,							
74	06	70	83	70	98	63	87	80	3,6	3,7	3,7	3,6	3,8	3,8	53,
4	1	1	0	5	4	5	2	0	24	95	80	65	09	13	818
1,	2,	1,	2,	1,	1,	2,	2,	1,							
00	15	82	83	00	00	00	87	96	1,0	1,0	1,0	1,0	1,0	1,9	23,
0	4	2	6	0	0	9	2	5	00	00	00	00	00	80	638
2,	3,	2,	2,	2,	2,	2,	2,	3,							
83	84	72	83	75	98	78	87	67	3,6	3,0	2,8	2,8	2,8	3,8	46,
6	2	7	6	5	4	8	2	4	24	18	36	47	48	13	301

Succesive Interval

X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7	X3.8	X3.9	TOTAL
1,994	2,033	2,776	1,000	1,000	2,123	1,000	3,109	2,026	17,061
1,994	3,856	3,690	3,707	3,629	3,948	3,114	2,123	2,925	28,985
1,994	2,936	2,776	4,701	3,629	3,948	3,987	3,954	3,786	31,711
1,000	2,033	1,919	1,000	1,000	1,000	2,145	2,123	2,925	15,145
2,872	3,856	3,690	2,854	3,629	3,073	3,114	3,109	2,026	28,224
3,733	4,920	3,690	3,707	4,701	4,927	4,950	4,826	2,925	38,378
3,733	3,856	2,776	2,854	2,729	3,073	3,114	2,123	2,026	26,285
2,872	2,033	2,776	1,995	1,919	3,073	3,114	3,109	2,925	23,817
2,872	2,936	2,776	2,854	3,629	3,073	3,987	3,109	2,925	28,162
1,994	1,000	1,919	2,854	2,729	2,123	3,114	1,000	2,026	18,760
2,872	3,856	2,776	3,707	2,729	3,073	3,987	3,954	2,925	29,878
1,994	2,033	2,776	1,995	1,919	2,123	2,145	2,123	1,000	18,108
2,872	2,936	3,690	1,995	2,729	3,073	3,114	3,109	2,925	26,444

4,696	4,920	4,701	4,701	3,629	4,927	3,987	4,826	2,925	39,312
3,733	3,856	3,690	2,854	3,629	3,948	3,987	3,954	3,786	33,437
3,733	3,856	2,776	2,854	2,729	2,123	3,114	3,109	2,925	27,220
1,000	1,000	1,000	1,995	1,000	2,123	2,145	2,123	1,000	13,387
3,733	3,856	2,776	2,854	2,729	3,073	3,114	3,954	2,925	29,014
1,994	2,033	1,000	1,000	1,000	1,000	1,000	1,000	1,000	11,026
2,872	3,856	2,776	3,707	2,729	3,073	2,145	3,109	4,749	29,016
1,994	2,936	1,919	1,995	1,919	2,123	2,145	2,123	2,026	19,182
2,872	2,936	2,776	1,995	1,000	3,073	2,145	2,123	2,026	20,947
2,872	2,936	4,701	2,854	3,629	3,948	3,114	3,954	4,749	32,757
4,696	3,856	4,701	4,701	4,701	4,927	4,950	4,826	4,749	42,107
4,696	3,856	3,690	4,701	4,701	3,948	4,950	4,826	3,786	39,153
2,872	3,856	2,776	3,707	2,729	3,073	3,114	3,109	2,925	28,161
2,872	2,936	2,776	2,854	2,729	2,123	3,114	3,109	2,925	25,439
3,733	4,920	3,690	3,707	2,729	2,123	3,114	3,109	3,786	30,911
4,696	2,936	3,690	4,701	3,629	3,073	3,114	3,954	4,749	34,543
2,872	3,856	2,776	2,854	3,629	3,948	3,987	3,954	2,925	30,801
2,872	2,936	2,776	3,707	3,629	2,123	3,987	3,954	3,786	29,771
2,872	3,856	2,776	3,707	4,701	3,073	3,987	3,109	2,026	30,107
2,872	2,936	3,690	3,707	3,629	3,073	3,114	3,109	3,786	29,917
1,994	2,033	1,000	1,995	2,729	2,123	1,000	2,123	1,000	15,998
1,994	1,000	1,000	1,995	1,000	2,123	2,145	2,123	1,000	14,381
3,733	2,936	3,690	2,854	3,629	4,927	3,987	3,109	3,786	32,653
2,872	2,936	1,919	1,995	2,729	3,948	3,114	2,123	2,925	24,562
3,733	2,936	2,776	3,707	3,629	4,927	3,987	3,954	3,786	33,436
2,872	2,936	3,690	2,854	3,629	2,123	3,987	3,109	3,786	28,988
4,696	2,936	3,690	3,707	2,729	4,927	4,950	3,954	3,786	35,376
2,872	2,033	1,919	1,995	2,729	3,073	3,114	2,123	2,925	22,784
1,994	2,936	1,919	2,854	1,919	2,123	3,114	3,109	2,925	22,894
3,733	3,856	4,701	2,854	4,701	3,948	3,987	3,109	3,786	34,675
1,000	2,033	1,919	1,995	1,919	3,073	3,114	3,109	2,925	21,088
2,872	2,936	2,776	2,854	1,000	2,123	2,145	2,123	2,026	20,856
2,872	2,936	3,690	3,707	3,629	3,073	3,987	3,109	2,925	29,929
2,872	2,936	3,690	1,995	2,729	3,948	3,987	3,109	4,749	30,016
2,872	2,033	2,776	2,854	2,729	3,948	3,114	2,123	2,925	25,373
2,872	2,936	3,690	2,854	1,919	3,073	2,145	3,109	2,925	25,523
1,000	2,033	3,690	1,995	1,919	2,123	3,114	2,123	2,925	20,923
1,000	2,033	1,000	1,000	1,919	1,000	2,145	2,123	2,026	14,246
1,000	2,033	1,000	1,995	1,919	1,000	2,145	2,123	2,925	16,140
3,733	4,920	3,690	3,707	3,629	3,073	3,987	3,954	3,786	34,479
2,872	2,936	2,776	2,854	2,729	3,073	2,145	3,109	2,925	25,419
3,733	2,936	2,776	3,707	2,729	3,073	3,114	3,109	2,925	28,103
3,733	3,856	3,690	2,854	3,629	3,073	3,114	3,954	2,026	29,930
1,994	2,033	1,919	1,000	1,000	3,073	2,145	2,123	1,000	16,287
1,000	2,033	1,919	2,854	1,919	3,073	2,145	3,109	2,026	20,079
2,872	2,936	3,690	3,707	4,701	3,073	3,987	3,954	2,925	31,845

3,733	3,856	4,701	4,701	3,629	4,927	4,950	4,826	4,749	40,073
1,994	2,936	2,776	1,995	2,729	3,073	2,145	2,123	2,026	21,798
2,872	2,033	2,776	1,995	2,729	2,123	3,114	3,954	2,026	23,623
2,872	2,936	2,776	1,995	2,729	2,123	3,114	2,123	2,026	22,696
2,872	3,856	2,776	3,707	2,729	2,123	3,114	3,109	2,925	27,211
3,733	3,856	2,776	2,854	2,729	4,927	3,987	3,954	3,786	32,602
1,994	2,936	2,776	2,854	3,629	3,948	3,114	3,954	3,786	28,991
2,872	3,856	2,776	2,854	1,919	2,123	2,145	2,123	2,925	23,593
1,994	1,000	1,919	1,000	1,000	2,123	2,145	1,000	2,026	14,207
1,994	2,936	1,919	2,854	1,919	3,073	3,987	3,109	2,026	23,819
4,696	2,936	2,776	2,854	2,729	3,073	3,987	3,109	2,026	28,188
1,994	2,033	1,919	1,995	1,919	3,073	2,145	2,123	2,026	19,228
1,994	2,033	1,000	2,854	2,729	2,123	1,000	2,123	2,026	17,883
2,872	2,936	3,690	2,854	2,729	3,948	3,114	3,109	2,925	28,177
3,733	3,856	2,776	3,707	3,629	3,948	3,114	3,109	4,749	32,621
2,872	1,000	1,919	1,000	1,919	3,073	3,114	1,000	2,026	17,924
1,994	2,936	2,776	2,854	2,729	3,948	2,145	3,109	2,925	25,415
3,733	4,920	4,701	4,701	3,629	3,948	4,950	4,826	4,749	40,157
1,994	3,856	1,919	3,707	3,629	3,073	3,114	3,954	3,786	29,032
1,000	2,936	1,000	2,854	2,729	2,123	2,145	2,123	2,925	19,835
2,872	2,936	1,919	1,995	1,919	2,123	2,145	2,123	2,026	20,060
2,872	2,033	1,000	1,995	1,919	3,073	2,145	2,123	2,026	19,187
1,994	2,033	1,919	1,995	1,919	2,123	3,114	3,109	2,925	21,132
2,872	2,936	4,701	3,707	3,629	3,073	3,987	3,109	3,786	31,801
3,733	2,936	3,690	2,854	3,629	3,073	3,114	4,826	2,925	30,781
3,733	4,920	4,701	3,707	4,701	3,073	3,987	4,826	4,749	38,397
2,872	2,936	2,776	2,854	2,729	2,123	2,145	3,109	2,925	24,469
1,994	2,033	1,919	2,854	2,729	3,948	2,145	2,123	2,925	22,669
4,696	2,936	2,776	2,854	2,729	3,073	3,114	3,109	2,925	28,213
2,872	3,856	2,776	3,707	3,629	2,123	3,114	2,123	3,786	27,987
4,696	3,856	3,690	3,707	2,729	3,948	3,987	3,109	3,786	33,508
3,733	3,856	3,690	3,707	2,729	3,948	4,950	3,109	3,786	33,508
2,872	2,033	1,919	1,995	1,919	1,000	2,145	3,109	2,026	19,019
1,994	2,033	1,919	1,995	1,919	2,123	3,114	3,109	2,026	20,234
2,872	2,936	2,776	2,854	2,729	2,123	3,114	1,000	2,026	22,431
2,872	2,936	2,776	4,701	3,629	3,948	3,114	3,109	3,786	30,872
3,733	3,856	2,776	3,707	2,729	3,948	4,950	4,826	3,786	34,310
3,733	3,856	3,690	2,854	3,629	3,073	3,114	3,954	3,786	31,690
1,994	2,033	2,776	2,854	2,729	3,073	2,145	2,123	2,026	21,753
3,733	3,856	3,690	3,707	3,629	3,948	3,114	3,109	3,786	32,572
1,994	1,000	1,919	1,995	1,919	2,123	2,145	3,109	1,000	17,205
1,994	2,033	2,776	3,707	1,919	3,073	3,987	2,123	2,925	24,537
1,994	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,994
4,696	3,856	3,690	4,701	4,701	3,073	4,950	3,109	3,786	36,563
1,000	2,033	1,919	2,854	2,729	2,123	2,145	2,123	2,026	18,953
2,872	3,856	2,776	3,707	3,629	3,948	3,114	3,954	3,786	31,641

2,872	2,033	1,919	2,854	1,919	3,948	3,114	2,123	2,925	23,707
3,733	4,920	2,776	4,701	3,629	3,948	3,987	4,826	2,925	35,445
3,733	2,936	3,690	3,707	3,629	3,948	3,987	3,954	2,925	32,509
3,733	2,033	1,919	1,995	1,919	3,073	2,145	3,109	2,925	22,852
1,994	2,936	2,776	1,995	2,729	2,123	2,145	3,109	2,026	21,834

Succesive Interval

Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10	TOTAL
1,950	2,009	2,788	1,948	2,009	1,919	3,710	1,932	1,839	1,916	22,019
2,888	3,708	3,690	2,848	3,818	3,644	3,710	2,860	3,718	4,603	35,487
1,950	2,848	1,935	1,948	2,009	1,919	1,935	1,932	1,000	1,916	19,391
1,000	2,848	2,788	1,948	2,931	1,919	2,753	1,932	2,704	2,824	23,647
2,888	2,848	2,788	2,848	2,931	2,741	2,753	2,860	1,839	2,824	27,320
2,888	2,009	2,788	2,848	2,009	1,919	1,935	1,932	1,000	1,916	21,243
2,888	2,848	3,690	2,848	2,931	2,741	3,710	2,860	2,704	2,824	30,044
3,850	2,009	2,788	1,948	2,931	1,000	1,935	2,860	2,704	2,824	24,848
2,888	2,009	1,935	2,848	2,931	1,919	1,935	2,860	2,704	2,824	24,853
1,950	2,848	2,788	2,848	2,931	1,919	1,935	2,860	2,704	1,000	23,783
4,861	3,708	4,701	3,729	3,818	4,701	3,710	3,740	2,704	3,709	39,380
2,888	2,009	2,788	3,729	2,931	2,741	3,710	3,740	2,704	2,824	30,063
2,888	2,009	2,788	1,948	2,931	1,919	4,902	1,932	2,704	2,824	26,844
3,850	3,708	3,690	2,848	3,818	2,741	2,753	3,740	3,718	2,824	33,689
2,888	3,708	2,788	2,848	3,818	2,741	3,710	2,860	3,718	3,709	32,788
2,888	2,848	2,788	3,729	3,818	3,644	3,710	2,860	3,718	3,709	33,712
1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	10,000
2,888	3,708	2,788	2,848	2,931	2,741	3,710	3,740	1,839	1,916	29,109
2,888	2,848	1,935	2,848	2,931	2,741	2,753	2,860	2,704	2,824	27,332
3,850	3,708	3,690	3,729	3,818	2,741	2,753	3,740	2,704	2,824	33,556
2,888	2,009	2,788	2,848	2,009	1,919	2,753	2,860	1,839	2,824	24,736
3,850	2,848	3,690	4,648	4,749	3,644	3,710	4,603	3,718	2,824	38,284
2,888	2,848	2,788	3,729	3,818	3,644	3,710	3,740	3,718	2,824	33,707
4,861	3,708	4,701	4,648	4,749	4,701	3,710	4,603	4,826	4,603	45,109
2,888	2,848	1,935	3,729	2,931	2,741	1,935	1,932	2,704	3,709	27,351
2,888	2,848	2,788	2,848	2,009	1,919	3,710	1,932	1,839	2,824	25,605
2,888	2,848	2,788	2,848	2,009	2,741	1,935	1,932	2,704	1,916	24,607
3,850	3,708	3,690	2,848	2,931	2,741	3,710	2,860	2,704	2,824	31,866
2,888	2,848	3,690	3,729	2,009	3,644	2,753	3,740	3,718	3,709	32,727
2,888	3,708	2,788	1,948	1,000	2,741	2,753	2,860	2,704	2,824	26,212
2,888	2,848	2,788	2,848	2,931	2,741	2,753	2,860	2,704	3,709	29,070
3,850	4,749	3,690	4,648	3,818	3,644	4,902	3,740	3,718	3,709	40,469
2,888	2,009	3,690	2,848	2,931	3,644	2,753	2,860	2,704	2,824	29,151
2,888	2,009	2,788	1,948	2,931	1,919	2,753	1,932	1,839	2,824	23,830
2,888	2,848	3,690	2,848	2,931	2,741	3,710	2,860	3,718	2,824	31,058
2,888	2,848	2,788	3,729	2,931	3,644	3,710	2,860	2,704	2,824	30,926
3,850	2,848	2,788	4,648	2,931	3,644	1,935	3,740	1,839	2,824	31,048

4,861	4,749	3,690	3,729	4,749	4,701	3,710	4,603	3,718	2,824	41,334
3,850	3,708	3,690	4,648	3,818	4,701	3,710	4,603	3,718	3,709	40,155
3,850	4,749	2,788	2,848	3,818	3,644	3,710	3,740	3,718	2,824	35,690
1,950	2,009	1,935	1,948	2,931	1,000	2,753	2,860	1,839	1,916	21,140
2,888	3,708	3,690	2,848	3,818	2,741	3,710	2,860	2,704	3,709	32,675
3,850	2,009	1,935	2,848	3,818	2,741	2,753	3,740	3,718	3,709	31,120
3,850	2,009	3,690	2,848	2,931	3,644	2,753	2,860	2,704	3,709	30,998
4,861	4,749	3,690	3,729	4,749	3,644	3,710	3,740	3,718	4,603	41,193
3,850	2,009	2,788	2,848	2,931	2,741	2,753	2,860	1,839	2,824	27,443
3,850	4,749	4,701	4,648	2,931	2,741	3,710	3,740	4,826	4,603	40,499
2,888	2,009	2,788	2,848	2,931	2,741	1,935	1,932	2,704	1,916	24,691
3,850	2,848	3,690	2,848	4,749	2,741	3,710	3,740	3,718	3,709	35,603
1,950	2,009	2,788	1,948	2,009	1,919	1,935	1,932	1,000	1,916	19,404
1,950	3,708	1,935	2,848	2,009	1,919	1,935	1,932	2,704	1,916	22,854
1,950	2,009	1,935	1,948	2,009	1,919	1,000	1,932	1,000	1,916	17,616
4,861	2,848	3,690	3,729	4,749	3,644	4,902	4,603	4,826	4,603	42,455
4,861	3,708	2,788	4,648	2,009	3,644	3,710	2,860	4,826	3,709	36,762
1,950	2,009	1,000	1,948	2,009	1,919	1,935	1,932	2,704	1,000	18,404
3,850	3,708	4,701	3,729	3,818	3,644	3,710	4,603	3,718	2,824	38,305
1,950	2,009	1,000	1,000	1,000	1,919	1,000	1,932	1,839	1,916	15,565
2,888	2,848	1,935	1,948	2,931	2,741	1,935	1,932	2,704	1,916	23,776
1,950	3,708	1,935	2,848	2,931	2,741	2,753	2,860	1,839	2,824	26,389
3,850	4,749	3,690	4,648	4,749	4,701	3,710	4,603	4,826	4,603	44,129
1,950	1,000	1,935	1,948	1,000	1,919	1,935	1,000	2,704	1,916	17,306
1,950	2,848	1,935	1,948	2,009	1,919	1,935	1,000	1,839	3,709	21,091
2,888	2,848	3,690	1,948	2,931	2,741	2,753	2,860	2,704	2,824	28,186
2,888	3,708	3,690	3,729	2,931	4,701	3,710	4,603	3,718	2,824	36,501
1,950	1,000	1,000	1,948	2,009	1,000	1,000	1,932	1,000	1,000	13,838
1,950	2,009	2,788	1,948	2,009	2,741	1,935	2,860	2,704	1,916	22,858
2,888	3,708	2,788	2,848	2,931	3,644	1,935	2,860	2,704	3,709	30,015
2,888	2,848	1,935	2,848	2,931	2,741	3,710	2,860	3,718	2,824	29,303
1,950	2,009	1,000	1,000	1,000	1,919	2,753	1,932	2,704	2,824	19,090
1,950	2,009	1,935	1,948	1,000	1,919	1,000	1,000	1,000	1,000	14,760
1,950	2,009	1,935	1,000	2,009	1,919	1,000	2,860	1,839	2,824	19,345
1,950	2,009	1,935	1,948	2,931	2,741	2,753	1,932	2,704	1,916	22,817
3,850	2,848	2,788	2,848	2,931	3,644	3,710	2,860	2,704	2,824	31,008
3,850	3,708	4,701	4,648	3,818	3,644	2,753	4,603	3,718	4,603	40,046
1,000	1,000	1,000	1,000	2,009	1,000	1,000	1,000	1,000	1,000	11,009
1,950	2,848	1,935	2,848	2,931	2,741	1,935	2,860	2,704	2,824	25,576
3,850	4,749	2,788	2,848	3,818	4,701	2,753	2,860	3,718	3,709	35,794
3,850	2,848	2,788	2,848	2,931	3,644	2,753	2,860	2,704	2,824	30,050
1,000	2,009	1,000	1,948	1,000	1,000	1,935	1,000	1,839	1,916	14,646
2,888	2,009	1,935	2,848	2,931	2,741	1,000	2,860	3,718	2,824	25,754
1,000	1,000	1,000	1,000	2,009	1,919	1,000	1,000	1,000	1,000	11,928
2,888	2,848	2,788	3,729	3,818	3,644	3,710	2,860	2,704	2,824	31,813
3,850	3,708	2,788	3,729	2,009	3,644	2,753	2,860	2,704	2,824	30,868

2,888	3,708	3,690	3,729	2,931	3,644	3,710	2,860	3,718	3,709	34,587
2,888	3,708	4,701	2,848	2,931	3,644	4,902	2,860	3,718	3,709	35,910
2,888	2,009	2,788	2,848	2,931	2,741	3,710	3,740	1,839	4,603	30,097
2,888	2,848	3,690	2,848	3,818	2,741	4,902	2,860	3,718	1,916	32,229
2,888	3,708	2,788	2,848	2,931	2,741	2,753	2,860	3,718	2,824	30,059
1,000	1,000	1,935	1,000	2,009	1,000	1,935	1,932	2,704	1,000	15,513
3,850	2,848	3,690	2,848	2,009	2,741	2,753	2,860	2,704	1,916	28,218
4,861	2,848	4,701	3,729	2,931	3,644	2,753	4,603	3,718	3,709	37,497
2,888	2,848	1,935	3,729	2,009	1,919	2,753	3,740	2,704	2,824	27,348
3,850	2,848	1,935	1,948	3,818	2,741	1,935	1,000	1,839	1,916	23,829
2,888	2,848	2,788	1,948	2,931	1,919	2,753	1,932	2,704	2,824	25,535
2,888	3,708	2,788	2,848	2,009	2,741	2,753	3,740	3,718	2,824	30,016
3,850	2,848	2,788	3,729	3,818	3,644	2,753	3,740	2,704	4,603	34,477
2,888	2,848	3,690	2,848	1,000	4,701	2,753	2,860	1,839	3,709	29,136
2,888	2,848	2,788	3,729	3,818	2,741	3,710	2,860	2,704	1,916	30,001
1,950	2,009	2,788	2,848	2,009	2,741	2,753	2,860	2,704	2,824	25,485
2,888	3,708	1,935	2,848	2,009	2,741	2,753	3,740	2,704	2,824	28,148
2,888	3,708	2,788	1,948	2,009	2,741	2,753	2,860	2,704	2,824	27,221
3,850	2,009	1,935	3,729	2,931	3,644	1,935	2,860	2,704	1,916	27,512
3,850	3,708	4,701	3,729	4,749	3,644	2,753	4,603	4,826	3,709	40,271
1,000	1,000	1,000	1,000	2,009	1,000	1,935	1,000	1,000	1,000	11,943
1,950	1,000	1,000	1,000	1,000	1,000	1,935	1,932	1,839	1,916	14,571
2,888	3,708	3,690	2,848	2,931	2,741	2,753	2,860	3,718	4,603	32,740
2,888	3,708	3,690	3,729	3,818	3,644	3,710	2,860	3,718	2,824	34,589
3,850	4,749	3,690	2,848	2,931	3,644	2,753	2,860	2,704	3,709	33,739
1,950	1,000	1,935	1,948	2,009	1,000	1,000	1,932	2,704	2,824	18,301
4,861	3,708	2,788	4,648	3,818	3,644	2,753	3,740	3,718	4,603	38,281

Lampiran 9 Submit Jurnal

