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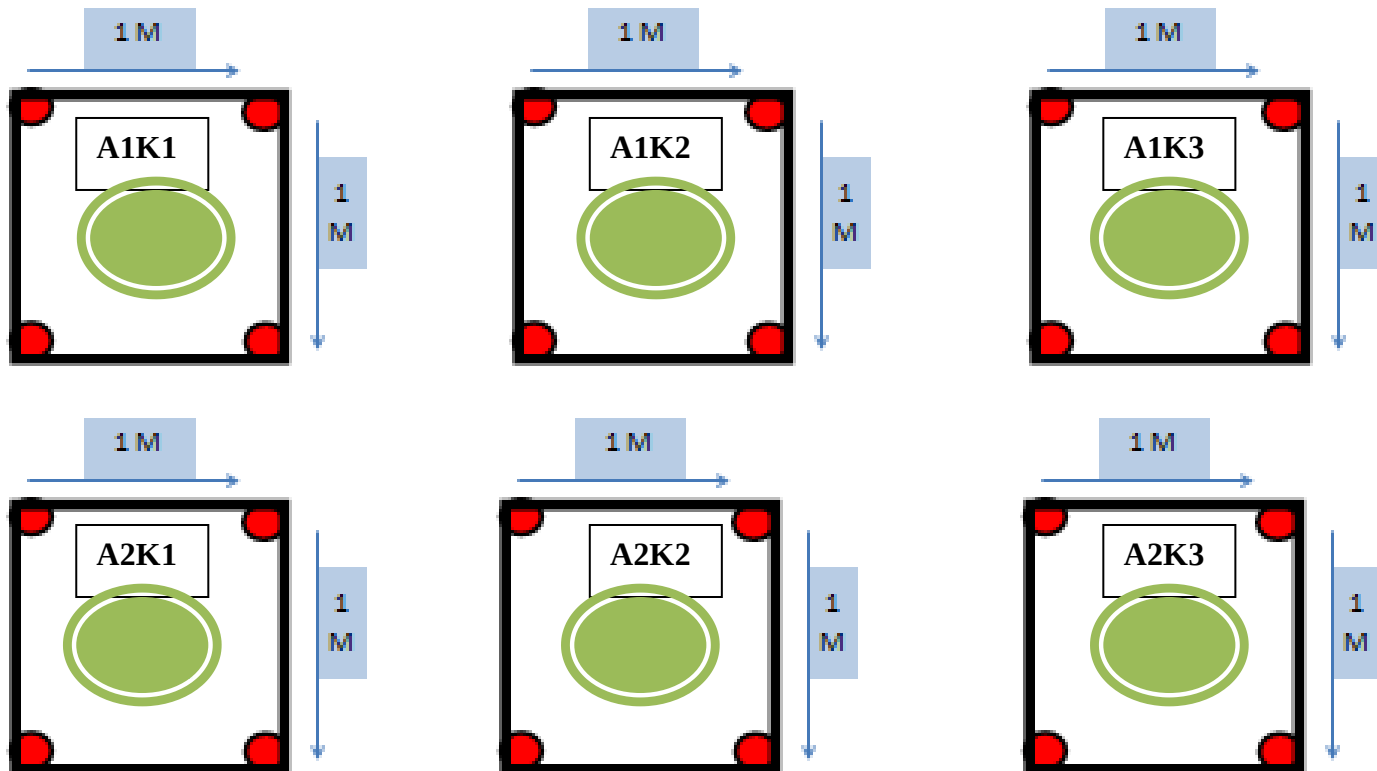
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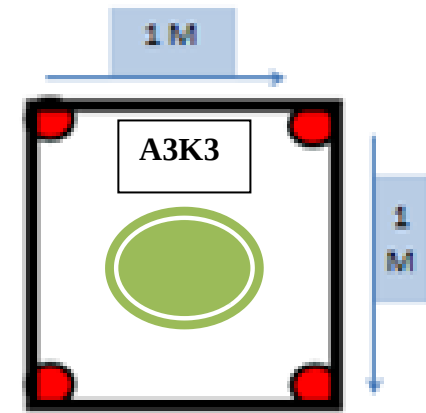
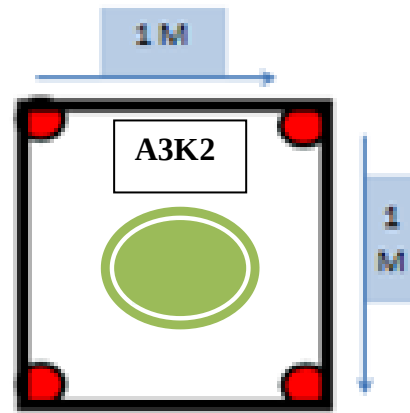
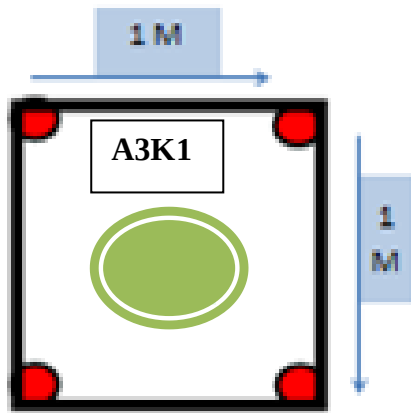
LAMPIRAN

LAYOUT PETAK PENELETIAN

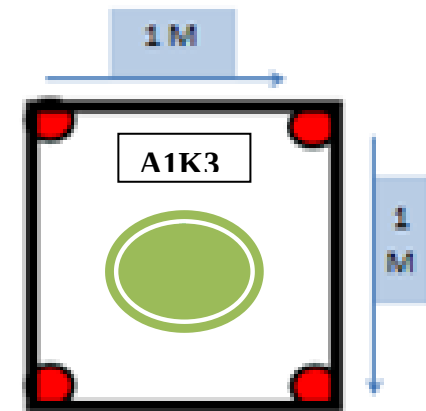
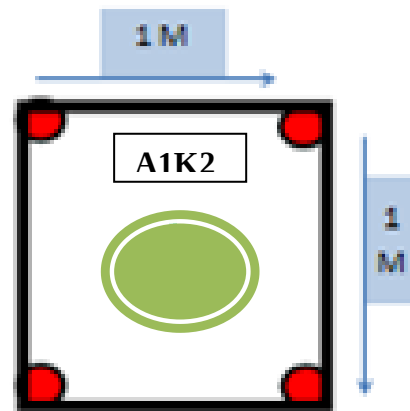
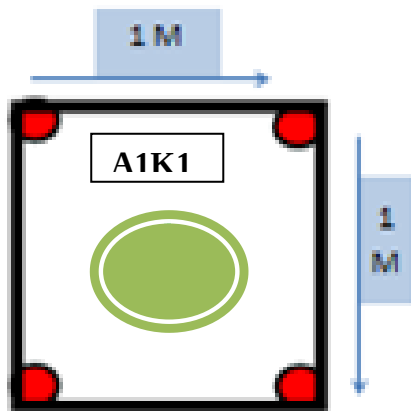
Lampiran 1. Lay out petak sampel gulma

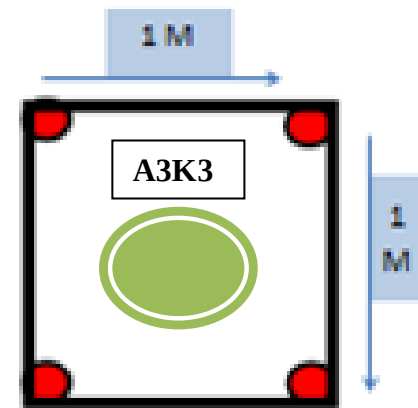
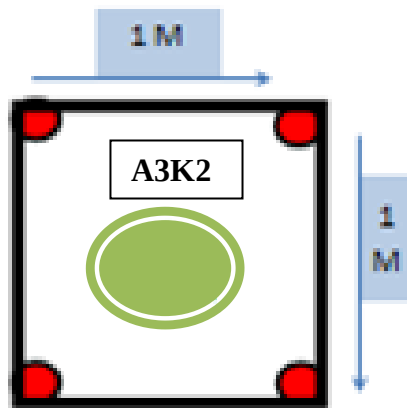
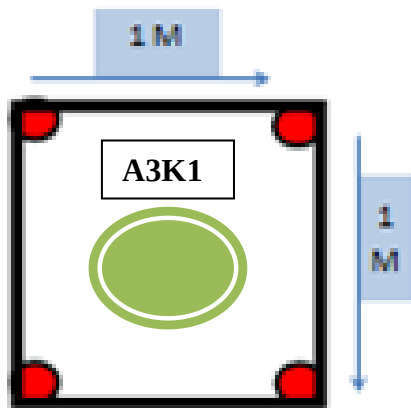
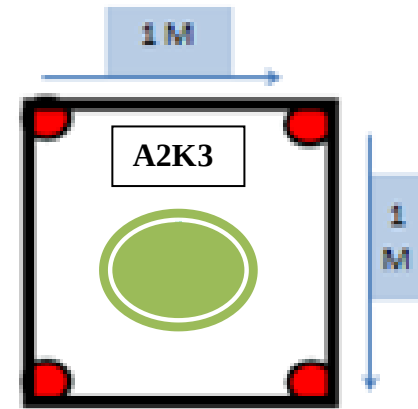
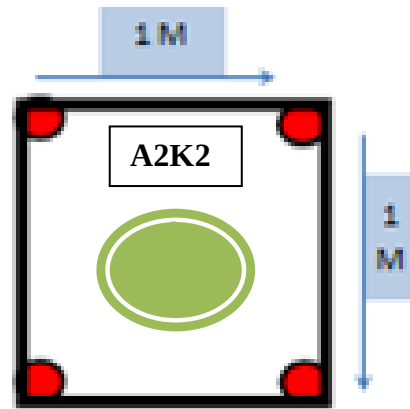
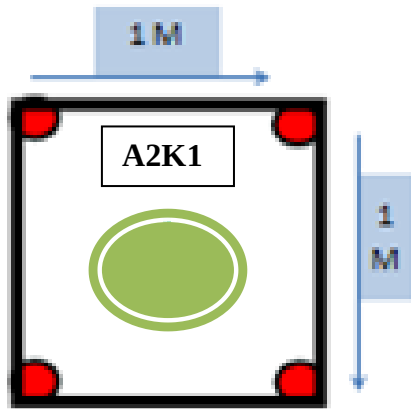
- **ULANGAN 1**



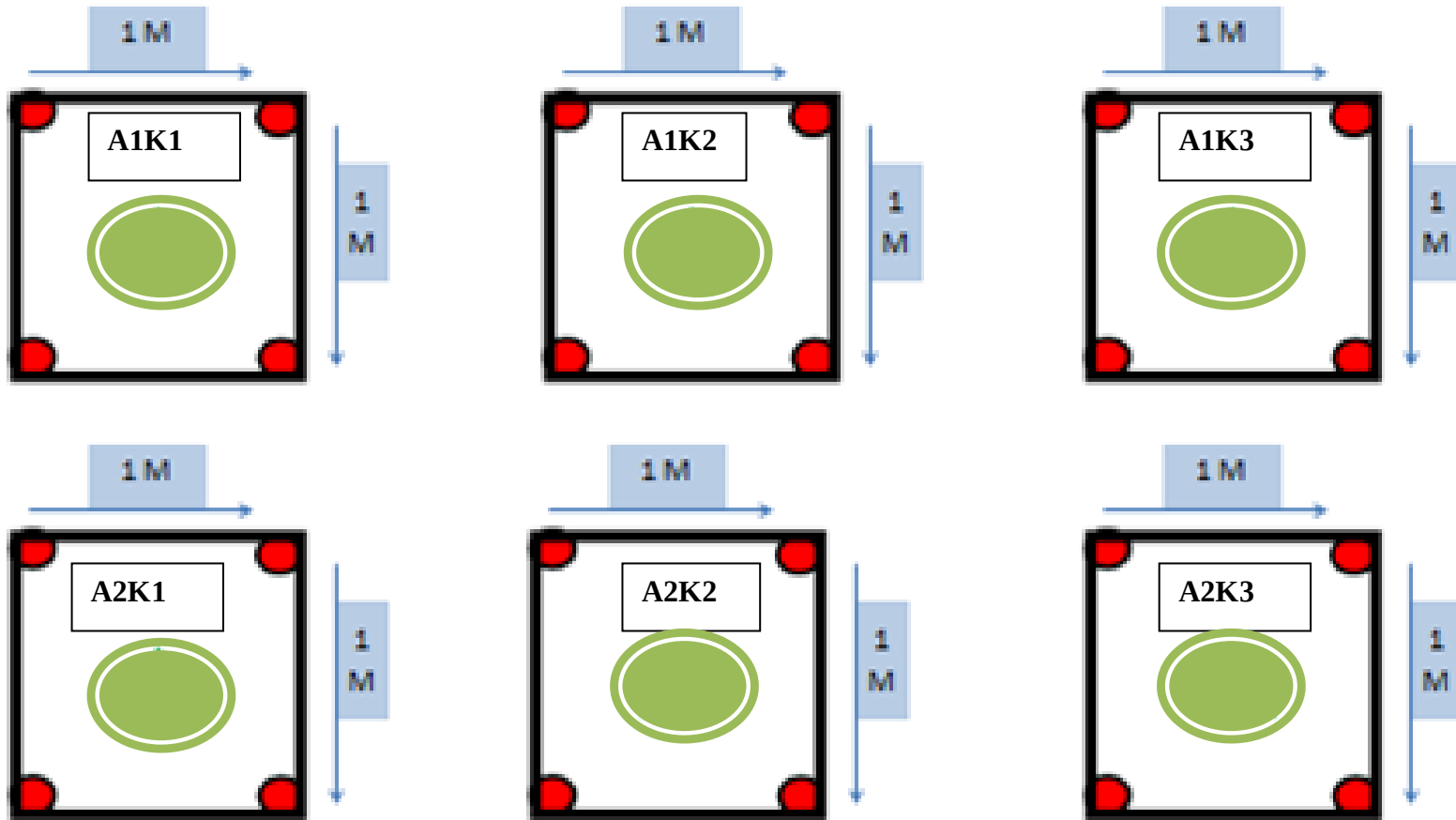


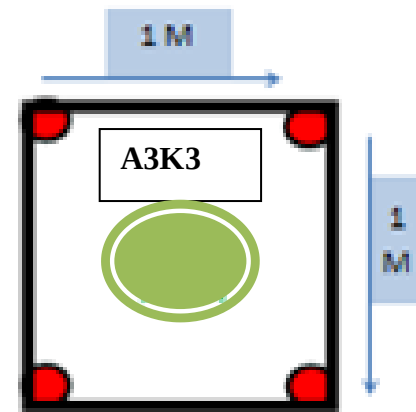
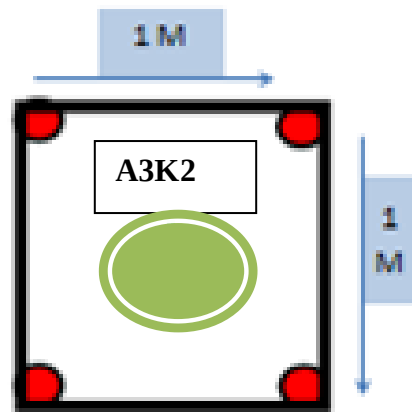
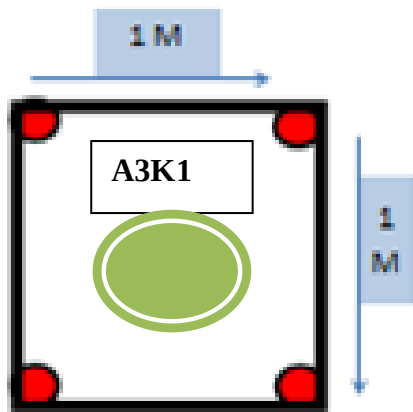
- **ULANGAN 2**

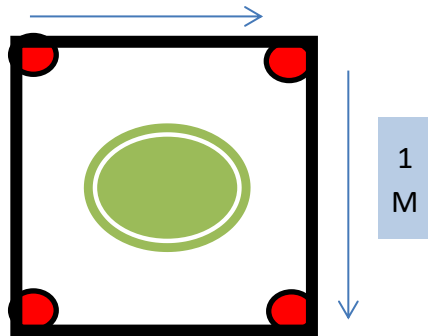




- ULANGAN 3



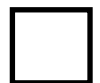




Ket:

 = Sampel gulma sasaran

 = Patok kayu 50 cm

 = Petak sampel (1x1)

Bahan Herbisida yang digunakan

1. Garlon 670 EC

	-Merk dagang : Garlon 670 EC - Bahan aktif : Triklopir 480 g/l - Isi bersih : 1 Liter - Formulasi : Emulsifiable Concentrate (EC) - Cara kerja : sistemik
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Gambar 1. Herbisida Garlon 670 EC berbahan triklopir

Setiap 1 ml herbisida mengandung 0,48 g triklopir dihitung dari rumus bahan aktif $\times \frac{1}{1000} = 480 \times \frac{1}{1000} = 0,48$ g. Maka dilakukan perhitungan dengan dosis yang akan digunakan maka didapatkan = Bahan aktif x Konsentrasi herbisida / Dosis Herbisida = $0,48 \times 52 \text{ ml Garlon} = 25 \text{ g}$, Triklopir $0,48 \times 50 \text{ ml Garlon} = 24 \text{ g}$ Triklopir, dan $0,48 \times 47 \text{ ml Garlon} = 23 \text{ g}$ Triklopir.

2. Solar

	- komponen : Sulfur (S) - Formulasi : Cairan
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Gambar 2. Solar

Bambu (*Bambusa SP*)



Gambar 3. Bambu (*Bambusa sp*)

1. Bambu (*Bambusa sp*)

a. Identifikasi

Nama Ilmiah : *Bambusa sp*

Nama Lokal : Bambu

b. Klasifikasi

Kingdom : Plantae

Sub kingdom : Tracheobionta

Divisi : Magnoliophyta

Sub divisi : Spermatophyta

Kelas : Liliopsida

Sub kelas : Commelinidae

Family : Poales

Genus : Bambusa

Spesies : Bambusa SP

Lampiran 2. Hasil analisis pada 1 (satu) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	3.185 ^a	8	0.398	3.583	0.012
Intercept	137.815	1	137.815	1240.333	0.000
A	2.296	2	1.148	10.333	0.001
K	0.519	2	0.259	2.333	0.126
a * k	0.370	4	0.093	0.833	0.522
Error	2.000	18	0.111		
Total	143.000	27			
Corrected Total	5.185	26			

a. R Squared = .614 (Adjusted R Squared = .443)

RESPON AXK

Duncan^a

AxK	N	Subset for alpha = 0.05		
		1	2	3
A1K1	3	2,00c		
A1K3	3	2,00c		
A3K1	3	2,00c		
A3K2	3	2,00c		
A3K3	3	2,00c		
A1K2	3	2.33bc	2.33bc	
A2K3	3	2.33bc	2.33bc	
A2K1	3		2.67ab	2.67ab
A2K2	3			3,00a
Sig.		0.293	0.261	0.236

Means for groups in homogeneous subsets are displayed. a.

Uses Harmonic Mean Sample Size = 3.000.

Lampiran 3. Hasil analisis pada 2 (dua) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	1.333 ^a	8	0.167	0.900	0.537
Intercept	208.333	1	208.333	1125.000	0.000
A	0.889	2	0.444	2.400	0.119
K	0.222	2	0.111	0.600	0.559
a * k	0.222	4	0.056	0.300	0.874
Error	3.333	18	0.185		
Total	213.000	27			
Corrected Total	4.667	26			

a. R Squared = .286 (Adjusted R Squared = -.032)

RESPON AXK

Duncan^a

AxK	N	Subset for alpha = 0.05	
		1	
A3K1	3		2.33
A1K1	3		2.67
A1K3	3		2.67
A3K2	3		2.67
A3K3	3		2.67
A1K2	3		3.00
A2K1	3		3.00
A2K2	3		3.00
A2K3	3		3.00
Sig.			0.115

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 4. Hasil analisis pada 3 (tiga) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	18.963 ^a	8	2.370	5.333	0.002
Intercept	104.037	1	104.037	234.083	0.000
A	14.519	2	7.259	16.333	0.000
K	2.074	2	1.037	2.333	0.126
a * k	2.370	4	0.593	1.333	0.296
Error	8.000	18	0.444		
Total	131.000	27			
Corrected Total	26.963	26			

a. R Squared = .703 (Adjusted R Squared = .571)

RESPON AXK

Duncan^a

AxK	N	Subset for alpha = 0.05		
		1	2	3
A3K1	3	1c		
A3K2	3	1c		
A3K3	3	1c		
A1K1	3	1.67bc	1.67bc	
A1K3	3	1.67bc	1.67bc	
A2K3	3		2.33ab	2.33ab
A1K2	3			3a
A2K1	3			3a
A2K2	3			3a
Sig.		0.284	0.261	0.276

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 5. Hasil analisis pada 4 (empat) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	19.630 ^a	8	2.454	2.284	0.069
Intercept	112.037	1	112.037	104.310	0.000
A	18.074	2	9.037	8.414	0.003
K	0.963	2	0.481	0.448	0.646
A * K	0.593	4	0.148	0.138	0.966
Error	19.333	18	1.074		
Total	151.000	27			
Corrected Total	38.963	26			

a. R Squared = .504 (Adjusted R Squared = .283)

RESPON AXK

Duncan^a

AxK	N	Subset for alpha = 0.05			
		1	2	3	4
A1K1	3	1d			
A3K1	3	1d			
A3K2	3	1d			
A3K3	3	1d			
A2K3	3	1.67cd	1.67cd		
A1K3	3		2.33bc	2.33bc	
A1K2	3			3ab	3ab
A2K1	3				3.67a
A2K2	3				3.67a
Sig.		0.242	0.196	0.196	0.220

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 6. Hasil analisis pada 5 (lima) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	20.519 ^a	8	2.565	1.689	0.169
Intercept	100.148	1	100.148	65.951	0.000
A	16.074	2	8.037	5.293	0.016
K	2.074	2	1.037	0.683	0.518
A * K	2.370	4	0.593	0.390	0.813
Error	27.333	18	1.519		
Total	148.000	27			
Corrected Total	47.852	26			

a. R Squared = .429 (Adjusted R Squared = .175)

RESPON AXK

Duncan^a

AxK	N	Subset for alpha = 0.05	
		1	2
A1K1	3	1,00b	
A1K3	3	1,00b	
A3K1	3	1,00b	
A3K2	3	1,00b	
A3K3	3	1,00b	
A2K3	3	1.67b	
A2K1	3		3,00a
A1K2	3		3.67a
A2K2	3		4,00a
Sig.		0.326	0.124

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 7. Hasil analisis pada 6 (enam) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	22.667 ^a	8	2.833	1.275	0.316
Intercept	96.333	1	96.333	43.350	0.000
A	18.667	2	9.333	4.200	0.032
K	2.667	2	1.333	0.600	0.559
A * K	1.333	4	0.333	0.150	0.961
Error	40.000	18	2.222		
Total	159.000	27			
Corrected Total	62.667	26			

a. R Squared = .362 (Adjusted R Squared = .078)

SKORING_6

Duncan^a

AxK	N	Subset for alpha = 0.05		
		1	2	3
A1K1	3	1,00c		
A1K3	3	1,00c		
A2K3	3	1,00c		
A3K1	3	1,00c		
A3K2	3	1,00c		
A3K3	3	1,00c		
A1K2	3		3,00b	
A2K1	3		3,00b	
A2K2	3			5,00a
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 8. Hasil analisis pada 7 (tujuh) minggu setelah aplikasi (msa)

Tests of Between-Subjects Effects

Dependent Variable:

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	21.333 ^a	8	2.667	0.900	0.537
Intercept	96.333	1	96.333	32.513	0.000
A	14.222	2	7.111	2.400	0.119
K	3.556	2	1.778	0.600	0.559
A * K	3.556	4	0.889	0.300	0.874
Error	53.333	18	2.963		
Total	171.000	27			
Corrected Total	74.667	26			

a. R Squared = .286 (Adjusted R Squared = -.032)

RESPON AXK

Duncan^a

AxK	N	Subset for alpha = 0.05		
		1	2	3
A1K1	3	1,00c		
A1K3	3	1,00c		
A2K3	3	1,00c		
A3K1	3	1,00c		
A3K2	3	1,00c		
A3K3	3	1,00c		
A2K1	3	2.33bc	2.33bc	
A1K2	3		3.67ab	3.67ab
A2K2	3			5,00a
Sig.		0.202	0.151	0.151

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.