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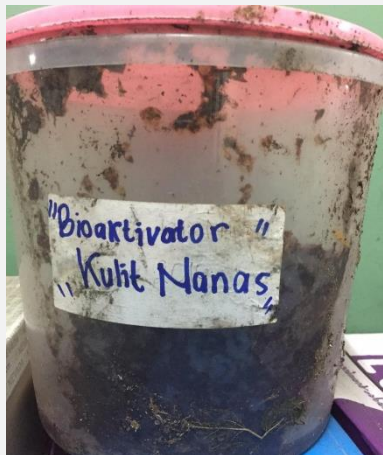
pertumbuhan tanaman sawi (*Brassicca juncea L.*) Skripsi.  
Universitas Sebelas Maret.

**Lampiran 1**

Proses penumbukam *biochar* tempurung kelapa yang akan ditambahkan sebagai media tanam



*Biochar* tempurung kelapa yang siap diaplikasikan sebagai media tanam



Limbah kulit nanas yang telah di fermentasi dan sudah menjadi bioaktivator



*Biochar* yang telah di campur dengan tanah dan siap untuk dijadikan media tanam



Benih kedelai (*Glycine max* (L.) Merrill)  
Varietas Anjasmoro



Benih yang didiamkan dalam kapas  
basah hingga sprouts dan siap pindah ke  
tanah





Proses penyemaian kedelai yang telah  
sprouts



7 Hari Setelah Tanam / stadium  
kecambah awal



14 Hari Setelah Tanam / stadium  
kecambah akhir



28 Hari Setelah Tanaman / stadium  
vegetatif



35 Hari Setelah Tanam / stadium  
reproduktif awal



42 Hari Setelah Tanam / stadium  
reproduktif



56 Hari Setelah Tanam / stadium  
pembentukan polong



63 Hari Setelah Tanaman / stadium  
pembentukan biji



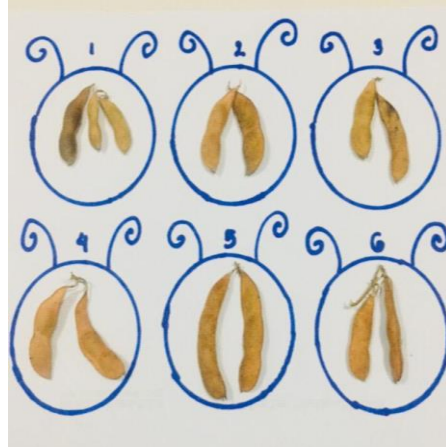
84 Hari Setelah Tanam / panen



Senesens (fase akhir perkembangan)



Hasil panen



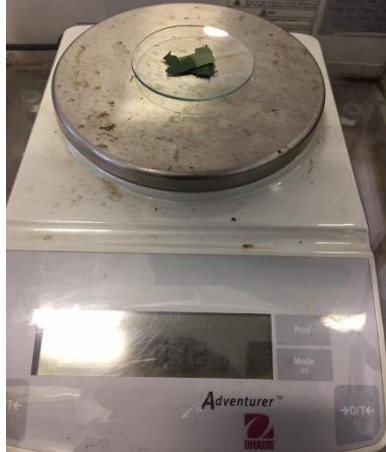
Perbandingan polong antara perlakuan  
1, 2, 3, 4, 5 dan 6



Penimbangan polong pada setiap  
ulangan dan perlakuan



Penimbangan biji pada setiap ulangan  
dan perlakuan



Penimbangan daun tanaman kedelai untuk mengukur kadar klorofil total



Proses penggerusan daun yang dilarutkan menggunakan alkohol 96%



Proses pemisahan antara ampas daun yang tersisa dengan larutan klorofil menggunakan centrifuge



Tabung yang berisi larutan klorofil setelah dikeluarkan dari centrifuge



Cairan belangko



Kuvet (wadah untuk menampung larutan sampel)



Proses penuangan sampel klorofil pada kuvet



Kuvet dimasukan pada spektrofotometer untuk diukur gelombang cahaya antara klorofil a dan klorofil b sehingga didapatkan kadar klorofil total

## LAMPIRAN 2

### ANALISI DATA

#### TINGGI TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

#### Descriptives

TinggiTanaman

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	69.6000	2.07364	.92736	67.0252	72.1748	67.00
2.00	5	79.8000	1.48324	.66332	77.9583	81.6417	78.00
3.00	5	80.2000	1.30384	.58310	78.5811	81.8189	79.00
4.00	5	84.8000	2.28035	1.01980	81.9686	87.6314	81.00
5.00	5	86.2000	2.28035	1.01980	83.3686	89.0314	83.00
6.00	5	81.4000	2.30217	1.02956	78.5415	84.2585	79.00
Total	30	80.3333	5.72552	1.04533	78.1954	82.4713	67.00

#### Descriptives

TinggiTanaman

	Maximum
1.00	72.00
2.00	82.00
3.00	82.00
4.00	87.00
5.00	89.00
6.00	85.00
Total	89.00



### Test of Homogeneity of Variances

TinggiTanaman

Levene Statistic	df1	df2	Sig.
.441	5	24	.815

### ANOVA

TinggiTanaman

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	855.067	5	171.013	42.932	.000
Within Groups	95.600	24	3.983		
Total	950.667	29			

### Post Hoc Tests

#### Multiple Comparisons

Dependent Variable: TinggiTanaman

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	
LSD	1.00	2.00	-10.20000*	1.26227	.000	-12.8052
		3.00	-10.60000*	1.26227	.000	-13.2052
		4.00	-15.20000*	1.26227	.000	-17.8052
		5.00	-16.60000*	1.26227	.000	-19.2052
		6.00	-11.80000*	1.26227	.000	-14.4052
2.00	1.00	10.20000*	1.26227	.000	7.5948	
		3.00	-.40000	1.26227	.754	-3.0052
		4.00	-5.00000*	1.26227	.001	-7.6052
		5.00	-6.40000*	1.26227	.000	-9.0052

	6.00	-1.60000	1.26227	.217	-4.2052
3.00	1.00	10.60000*	1.26227	.000	7.9948
	2.00	.40000	1.26227	.754	-2.2052
	4.00	-4.60000*	1.26227	.001	-7.2052
	5.00	-6.00000*	1.26227	.000	-8.6052
	6.00	-1.20000	1.26227	.351	-3.8052
4.00	1.00	15.20000*	1.26227	.000	12.5948
	2.00	5.00000*	1.26227	.001	2.3948
	3.00	4.60000*	1.26227	.001	1.9948
	5.00	-1.40000	1.26227	.278	-4.0052
	6.00	3.40000*	1.26227	.013	.7948
5.00	1.00	16.60000*	1.26227	.000	13.9948
	2.00	6.40000*	1.26227	.000	3.7948
	3.00	6.00000*	1.26227	.000	3.3948
	4.00	1.40000	1.26227	.278	-1.2052
	6.00	4.80000*	1.26227	.001	2.1948
6.00	1.00	11.80000*	1.26227	.000	9.1948
	2.00	1.60000	1.26227	.217	-1.0052
	3.00	1.20000	1.26227	.351	-1.4052
	4.00	-3.40000*	1.26227	.013	-6.0052
	5.00	-4.80000*	1.26227	.001	-7.4052

**Multiple Comparisons**

Dependent Variable: TinggiTanaman

			95% Confidence Interval
(I) Perlakuan	(J) Perlakuan	Upper Bound	
LSD 1.00	2.00	-7.5948	
	3.00	-7.9948	
	4.00	-12.5948	
	5.00	-13.9948	
	6.00	-9.1948	
	2.00	1.00	12.8052
2.00	3.00	2.2052	
	4.00	-2.3948	
	5.00	-3.7948	
	6.00	1.0052	
	3.00	1.00	13.2052
3.00	2.00	3.0052	
	4.00	-1.9948	
	5.00	-3.3948	
	6.00	1.4052	
	4.00	1.00	17.8052
4.00	2.00	7.6052	
	3.00	7.2052	
	5.00	1.2052	
	6.00	6.0052	
	5.00	1.00	19.2052
5.00	2.00	9.0052	
	3.00	8.6052	

	4.00	4.0052
	6.00	7.4052
6.00	1.00	14.4052
	2.00	4.2052
	3.00	3.8052
	4.00	-.7948
	5.00	-2.1948

### Homogeneous Subsets

#### TinggiTanaman

Perlakuan	N	Subset for alpha = 0.05		
		1	2	3
Duncan <sup>a</sup> 1.00	5	69.6000		
2.00	5		79.8000	
3.00	5		80.2000	
6.00	5		81.4000	
4.00	5			84.8000
5.00	5			86.2000
Sig.		1.000	.243	.278

### Descriptive Statistics

Dependent Variable: TinggiTanaman

Perlakuan	Mean	Std. Deviation	N
1.00	69.6000	2.07364	5
2.00	79.8000	1.48324	5
3.00	80.2000	1.30384	5
4.00	84.8000	2.28035	5
5.00	86.2000	2.28035	5
6.00	81.4000	2.30217	5
Total	80.3333	5.72552	30

### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: TinggiTanaman

F	df1	df2	Sig.
.441	5	24	.815

### Tests of Between-Subjects Effects

Dependent Variable: TinggiTanaman

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	855.067 <sup>a</sup>	5	171.013	42.932	.000
Intercept	193603.333	1	193603.333	48603.347	.000
Perlakuan	855.067	5	171.013	42.932	.000
Error	95.600	24	3.983		
Total	194554.000	30			
Corrected Total	950.667	29			

### Estimated Marginal Means

**Perlakuan**

Dependent Variable: TinggiTanaman

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound
1.00	69.600	.893	67.758	71.442
2.00	79.800	.893	77.958	81.642
3.00	80.200	.893	78.358	82.042
4.00	84.800	.893	82.958	86.642
5.00	86.200	.893	84.358	88.042
6.00	81.400	.893	79.558	83.242

**Post Hoc Tests****Perlakuan****Multiple Comparisons**

Dependent Variable: TinggiTanaman

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LSD 1.00	2.00	-10.2000*	1.26227	.000	-12.8052	-7.5948
	3.00	-10.6000*	1.26227	.000	-13.2052	-7.9948
	4.00	-15.2000*	1.26227	.000	-17.8052	-12.5948
	5.00	-16.6000*	1.26227	.000	-19.2052	-13.9948
	6.00	-11.8000*	1.26227	.000	-14.4052	-9.1948
2.00	1.00	10.2000*	1.26227	.000	7.5948	12.8052
	3.00	-.4000	1.26227	.754	-3.0052	2.2052
	4.00	-5.0000*	1.26227	.001	-7.6052	-2.3948
	5.00	-6.4000*	1.26227	.000	-9.0052	-3.7948
	6.00	-1.6000	1.26227	.217	-4.2052	1.0052

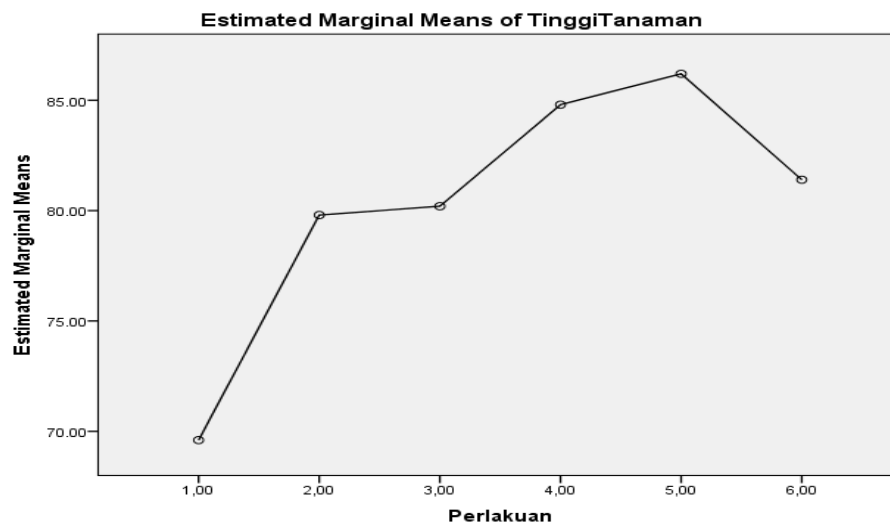
3.00	1.00	10.6000*	1.26227	.000	7.9948	13.2052
	2.00	.4000	1.26227	.754	-2.2052	3.0052
	4.00	-4.6000*	1.26227	.001	-7.2052	-1.9948
	5.00	-6.0000*	1.26227	.000	-8.6052	-3.3948
	6.00	-1.2000	1.26227	.351	-3.8052	1.4052
	4.00	1.00	15.2000*	1.26227	.000	12.5948
	2.00	5.0000*	1.26227	.001	2.3948	7.6052
	3.00	4.6000*	1.26227	.001	1.9948	7.2052
	5.00	-1.4000	1.26227	.278	-4.0052	1.2052
	6.00	3.4000*	1.26227	.013	.7948	6.0052
5.00	1.00	16.6000*	1.26227	.000	13.9948	19.2052
	2.00	6.4000*	1.26227	.000	3.7948	9.0052
	3.00	6.0000*	1.26227	.000	3.3948	8.6052
	4.00	1.4000	1.26227	.278	-1.2052	4.0052
	6.00	4.8000*	1.26227	.001	2.1948	7.4052
6.00	1.00	11.8000*	1.26227	.000	9.1948	14.4052
	2.00	1.6000	1.26227	.217	-1.0052	4.2052
	3.00	1.2000	1.26227	.351	-1.4052	3.8052
	4.00	-3.4000*	1.26227	.013	-6.0052	-.7948
	5.00	-4.8000*	1.26227	.001	-7.4052	-2.1948

### Homogeneous Subsets

#### TinggiTanaman

Perlakuan	N	Subset		
		1	2	3
Duncan <sup>a,b</sup> 1.00	5	69.6000		
2.00	5		79.8000	
3.00	5		80.2000	
6.00	5		81.4000	
4.00	5			84.8000
5.00	5			86.2000
Sig.		1.000	.243	.278

### Profile Plots





## JUMLAH DAUN TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

### Descriptives

JumlahDaun

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	80.2000	2.16795	.96954	77.5081	82.8919	77.00
2.00	5	129.8000	3.27109	1.46287	125.7384	133.8616	125.00
3.00	5	130.8000	4.65833	2.08327	125.0159	136.5841	123.00
4.00	5	137.6000	1.67332	.74833	135.5223	139.6777	135.00
5.00	5	146.6000	2.30217	1.02956	143.7415	149.4585	143.00
6.00	5	137.6000	2.07364	.92736	135.0252	140.1748	135.00
Total	30	127.1000	22.20958	4.05490	118.8068	135.3932	77.00

### Descriptives

JumlahDaun

	Maximum
1.00	82.00
2.00	134.00
3.00	134.00
4.00	139.00
5.00	149.00
6.00	140.00
Total	149.00

### Test of Homogeneity of Variances

JumlahDaun

Levene Statistic	df1	df2	Sig.
1.130	5	24	.372

## ANOVA

JumlahDaun

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	14106.700	5	2821.340	341.981	.000
Within Groups	198.000	24	8.250		
Total	14304.700	29			

## Multiple Comparisons

Dependent Variable: JumlahDaun

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
						Lower Bound
LSD	1.00	2.00	-49.60000*	1.81659	.000	-53.3493
		3.00	-50.60000*	1.81659	.000	-54.3493
		4.00	-57.40000*	1.81659	.000	-61.1493
		5.00	-66.40000*	1.81659	.000	-70.1493
		6.00	-57.40000*	1.81659	.000	-61.1493
	2.00	1.00	49.60000*	1.81659	.000	45.8507
		3.00	-1.00000	1.81659	.587	-4.7493
		4.00	-7.80000*	1.81659	.000	-11.5493
		5.00	-16.80000*	1.81659	.000	-20.5493
		6.00	-7.80000*	1.81659	.000	-11.5493
	3.00	1.00	50.60000*	1.81659	.000	46.8507
		2.00	1.00000	1.81659	.587	-2.7493
		4.00	-6.80000*	1.81659	.001	-10.5493

	5.00	-15.80000*	1.81659	.000	-19.5493
	6.00	-6.80000*	1.81659	.001	-10.5493
4.00	1.00	57.40000*	1.81659	.000	53.6507
	2.00	7.80000*	1.81659	.000	4.0507
	3.00	6.80000*	1.81659	.001	3.0507
	5.00	-9.00000*	1.81659	.000	-12.7493
	6.00	.00000	1.81659	1.000	-3.7493
5.00	1.00	66.40000*	1.81659	.000	62.6507
	2.00	16.80000*	1.81659	.000	13.0507
	3.00	15.80000*	1.81659	.000	12.0507
	4.00	9.00000*	1.81659	.000	5.2507
	6.00	9.00000*	1.81659	.000	5.2507
6.00	1.00	57.40000*	1.81659	.000	53.6507
	2.00	7.80000*	1.81659	.000	4.0507
	3.00	6.80000*	1.81659	.001	3.0507
	4.00	.00000	1.81659	1.000	-3.7493
	5.00	-9.00000*	1.81659	.000	-12.7493

### Multiple Comparisons

Dependent Variable: JumlahDaun

		95% Confidence Interval	
(I) Perlakuan	(J) Perlakuan	Upper Bound	
LSD	1.00	2.00	-45.8507
		3.00	-46.8507
		4.00	-53.6507
		5.00	-62.6507

	6.00	-53.6507
2.00	1.00	53.3493
	3.00	2.7493
	4.00	-4.0507
	5.00	-13.0507
	6.00	-4.0507
3.00	1.00	54.3493
	2.00	4.7493
	4.00	-3.0507
	5.00	-12.0507
	6.00	-3.0507
4.00	1.00	61.1493
	2.00	11.5493
	3.00	10.5493
	5.00	-5.2507
	6.00	3.7493
5.00	1.00	70.1493
	2.00	20.5493
	3.00	19.5493
	4.00	12.7493
	6.00	12.7493
6.00	1.00	61.1493
	2.00	11.5493
	3.00	10.5493
	4.00	3.7493
	5.00	-5.2507

**JumlahDaun**

Perlakuan	N	Subset for alpha = 0.05			
		1	2	3	4
Duncan <sup>a</sup> 1.00	5	80.2000			
2.00	5		129.8000		
3.00	5		130.8000		
4.00	5			137.6000	
6.00	5			137.6000	
5.00	5				146.6000
Sig.		1.000	.587	1.000	1.000

**Univariate Analysis of Variance****Between-Subjects Factors**

	N
Perlakuan 1.00	5
2.00	5
3.00	5
4.00	5
5.00	5
6.00	5

**Descriptive Statistics**

Dependent Variable: JumlahDaun

Perlakuan	Mean	Std. Deviation	N
1.00	80.2000	2.16795	5
2.00	129.8000	3.27109	5
3.00	130.8000	4.65833	5
4.00	137.6000	1.67332	5

5.00	146.6000	2.30217	5
6.00	137.6000	2.07364	5
Total	127.1000	22.20958	30

#### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: JumlahDaun

F	df1	df2	Sig.
1.130	5	24	.372

#### Tests of Between-Subjects Effects

Dependent Variable: JumlahDaun

Source	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	14106.700 <sup>a</sup>	5	2821.340	341.981	.000
Intercept	484632.300	1	484632.300	58743.309	.000
Perlakuan	14106.700	5	2821.340	341.981	.000
Error	198.000	24	8.250		
Total	498937.000	30			
Corrected Total	14304.700	29			

#### Perlakuan

Dependent Variable: JumlahDaun

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound

1.00	80.200	1.285	77.549	82.851
2.00	129.800	1.285	127.149	132.451
3.00	130.800	1.285	128.149	133.451
4.00	137.600	1.285	134.949	140.251
5.00	146.600	1.285	143.949	149.251
6.00	137.600	1.285	134.949	140.251

### Post Hoc Tests

#### Perlakuan

#### Multiple Comparisons

Dependent Variable: JumlahDaun

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval		
						Lower Bound	Upper Bound	
LSD	1.00	2.00	-49.6000*	1.81659	.000	-53.3493	-45.8507	
		3.00	-50.6000*	1.81659	.000	-54.3493	-46.8507	
		4.00	-57.4000*	1.81659	.000	-61.1493	-53.6507	
		5.00	-66.4000*	1.81659	.000	-70.1493	-62.6507	
		6.00	-57.4000*	1.81659	.000	-61.1493	-53.6507	
		2.00	1.00	49.6000*	1.81659	.000	45.8507	53.3493
	2.00	3.00	-1.0000	1.81659	.587	-4.7493	2.7493	
		4.00	-7.8000*	1.81659	.000	-11.5493	-4.0507	
		5.00	-16.8000*	1.81659	.000	-20.5493	-13.0507	
		6.00	-7.8000*	1.81659	.000	-11.5493	-4.0507	
		3.00	1.00	50.6000*	1.81659	.000	46.8507	54.3493
		2.00	1.0000	1.81659	.587	-2.7493	4.7493	
	3.00	4.00	-6.8000*	1.81659	.001	-10.5493	-3.0507	
		5.00	-15.8000*	1.81659	.000	-19.5493	-12.0507	
		6.00	-6.8000*	1.81659	.001	-10.5493	-3.0507	
		4.00	-6.8000*	1.81659	.001	-10.5493	-3.0507	

4.00	1.00	57.4000*	1.81659	.000	53.6507	61.1493
	2.00	7.8000*	1.81659	.000	4.0507	11.5493
	3.00	6.8000*	1.81659	.001	3.0507	10.5493
	5.00	-9.0000*	1.81659	.000	-12.7493	-5.2507
	6.00	.0000	1.81659	1.000	-3.7493	3.7493
	5.00	1.00	66.4000*	1.81659	.000	62.6507
5.00	2.00	16.8000*	1.81659	.000	13.0507	20.5493
	3.00	15.8000*	1.81659	.000	12.0507	19.5493
	4.00	9.0000*	1.81659	.000	5.2507	12.7493
	6.00	9.0000*	1.81659	.000	5.2507	12.7493
	6.00	1.00	57.4000*	1.81659	.000	53.6507
6.00	2.00	7.8000*	1.81659	.000	4.0507	11.5493
	3.00	6.8000*	1.81659	.001	3.0507	10.5493
	4.00	.0000	1.81659	1.000	-3.7493	3.7493
	5.00	-9.0000*	1.81659	.000	-12.7493	-5.2507

### Homogeneous Subsets

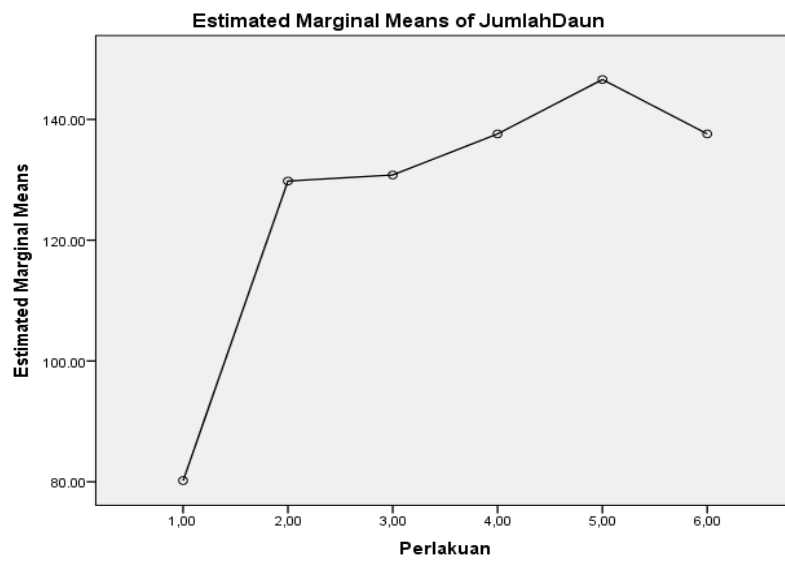
#### JumlahDaun

Perlakuan	N	Subset			
		1	2	3	4
Duncan <sup>a,b</sup> 1.00	5	80.2000			
2.00	5		129.8000		
3.00	5		130.8000		
4.00	5			137.6000	



6.00	5			137.6000	
5.00	5				146.6000
Sig.		1.000	.587	1.000	1.000

### Profile Plots



## JUMLAH POLONG TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

### Descriptives

JumlahPolong

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	80.2000	2.16795	.96954	77.5081	82.8919	77.00
2.00	5	133.6000	2.88097	1.28841	130.0228	137.1772	130.00
3.00	5	132.6000	1.67332	.74833	130.5223	134.6777	130.00
4.00	5	137.6000	1.67332	.74833	135.5223	139.6777	135.00
5.00	5	146.6000	2.30217	1.02956	143.7415	149.4585	143.00
6.00	5	135.2000	2.86356	1.28062	131.6444	138.7556	132.00
Total	30	127.6333	22.17561	4.04869	119.3528	135.9138	77.00

### Descriptives

JumlahPolong

	Maximum
1.00	82.00
2.00	137.00
3.00	134.00
4.00	139.00
5.00	149.00
6.00	139.00
Total	149.00

### Test of Homogeneity of Variances

JumlahPolong

Levene Statistic	df1	df2	Sig.
.798	5	24	.562

## ANOVA

JumlahPolong

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	14132.567	5	2826.513	528.320	.000
Within Groups	128.400	24	5.350		
Total	14260.967	29			

## Post Hoc Tests

## Multiple Comparisons

Dependent Variable: JumlahPolong

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
						Lower Bound
LSD	1.00	2.00	-53.40000*	1.46287	.000	-56.4192
		3.00	-52.40000*	1.46287	.000	-55.4192
		4.00	-57.40000*	1.46287	.000	-60.4192
		5.00	-66.40000*	1.46287	.000	-69.4192
		6.00	-55.00000*	1.46287	.000	-58.0192
	2.00	1.00	53.40000*	1.46287	.000	50.3808
		3.00	1.00000	1.46287	.501	-2.0192
		4.00	-4.00000*	1.46287	.012	-7.0192
		5.00	-13.00000*	1.46287	.000	-16.0192
		6.00	-1.60000	1.46287	.285	-4.6192
	3.00	1.00	52.40000*	1.46287	.000	49.3808
		2.00	-1.00000	1.46287	.501	-4.0192
		4.00	-5.00000*	1.46287	.002	-8.0192
		5.00	-14.00000*	1.46287	.000	-17.0192

	6.00		-2.60000	1.46287	.088	-5.6192
4.00	1.00		57.40000*	1.46287	.000	54.3808
	2.00		4.00000*	1.46287	.012	.9808
	3.00		5.00000*	1.46287	.002	1.9808
	5.00		-9.00000*	1.46287	.000	-12.0192
	6.00		2.40000	1.46287	.114	-.6192
5.00	1.00		66.40000*	1.46287	.000	63.3808
	2.00		13.00000*	1.46287	.000	9.9808
	3.00		14.00000*	1.46287	.000	10.9808
	4.00		9.00000*	1.46287	.000	5.9808
	6.00		11.40000*	1.46287	.000	8.3808
6.00	1.00		55.00000*	1.46287	.000	51.9808
	2.00		1.60000	1.46287	.285	-1.4192
	3.00		2.60000	1.46287	.088	-.4192
	4.00		-2.40000	1.46287	.114	-5.4192
	5.00		-11.40000*	1.46287	.000	-14.4192

### Multiple Comparisons

Dependent Variable: JumlahPolong

			95% Confidence Interval	
		(I) Perlakuan	(J) Perlakuan	Upper Bound
LSD	1.00		2.00	-50.3808
			3.00	-49.3808
			4.00	-54.3808
			5.00	-63.3808
			6.00	-51.9808
			2.00	1.00
			3.00	4.0192
			4.00	-.9808

	5.00	-9.9808
	6.00	1.4192
3.00	1.00	55.4192
	2.00	2.0192
	4.00	-1.9808
	5.00	-10.9808
	6.00	.4192
4.00	1.00	60.4192
	2.00	7.0192
	3.00	8.0192
	5.00	-5.9808
	6.00	5.4192
5.00	1.00	69.4192
	2.00	16.0192
	3.00	17.0192
	4.00	12.0192
	6.00	14.4192
6.00	1.00	58.0192
	2.00	4.6192
	3.00	5.6192
	4.00	.6192
	5.00	-8.3808

\*. The mean difference is significant at the 0.05 level.

#### Homogeneous Subsets

**JumlahPolong**

Perlakuan	N	Subset for alpha = 0.05			
		1	2	3	4
Duncan <sup>a</sup> 1.00	5	80.2000			
3.00	5		132.6000		
2.00	5		133.6000		
6.00	5		135.2000	135.2000	
4.00	5			137.6000	
5.00	5				146.6000
Sig.		1.000	.105	.114	1.000

**Between-Subjects Factors**

Perlakuan	N
1.00	5
2.00	5
3.00	5
4.00	5
5.00	5
6.00	5

**Descriptive Statistics**

Dependent Variable: JumlahPolong

Perlakuan	Mean	Std. Deviation	N
1.00	80.2000	2.16795	5
2.00	133.6000	2.88097	5
3.00	132.6000	1.67332	5
4.00	137.6000	1.67332	5
5.00	146.6000	2.30217	5
6.00	135.2000	2.86356	5

Total	127.6333	22.17561	30
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#### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: JumlahPolong

F	df1	df2	Sig.
.798	5	24	.562

#### Tests of Between-Subjects Effects

Dependent Variable: JumlahPolong

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	14132.567 <sup>a</sup>	5	2826.513	528.320	.000
Intercept	488708.033	1	488708.033	91347.296	.000
Perlakuan	14132.567	5	2826.513	528.320	.000
Error	128.400	24	5.350		
Total	502969.000	30			
Corrected Total	14260.967	29			

**Estimated Marginal Means****Perlakuan**

Dependent Variable: JumlahPolong

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound
1.00	80.200	1.034	78.065	82.335
2.00	133.600	1.034	131.465	135.735
3.00	132.600	1.034	130.465	134.735
4.00	137.600	1.034	135.465	139.735
5.00	146.600	1.034	144.465	148.735
6.00	135.200	1.034	133.065	137.335

**Post Hoc Tests****Perlakuan****Multiple Comparisons**

Dependent Variable: JumlahPolong

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	1.00	2.00	-53.4000*	1.46287	.000	-56.4192	-50.3808
		3.00	-52.4000*	1.46287	.000	-55.4192	-49.3808
		4.00	-57.4000*	1.46287	.000	-60.4192	-54.3808
		5.00	-66.4000*	1.46287	.000	-69.4192	-63.3808
		6.00	-55.0000*	1.46287	.000	-58.0192	-51.9808
	2.00	1.00	53.4000*	1.46287	.000	50.3808	56.4192
		3.00	1.0000	1.46287	.501	-2.0192	4.0192
		4.00	-4.0000*	1.46287	.012	-7.0192	-.9808
		5.00	-13.0000*	1.46287	.000	-16.0192	-9.9808
		6.00	-1.6000	1.46287	.285	-4.6192	1.4192
	3.00	1.00	52.4000*	1.46287	.000	49.3808	55.4192



	2.00	-1.0000	1.46287	.501	-4.0192	2.0192
	4.00	-5.0000*	1.46287	.002	-8.0192	-1.9808
	5.00	-14.0000*	1.46287	.000	-17.0192	-10.9808
	6.00	-2.6000	1.46287	.088	-5.6192	.4192
4.00	1.00	57.4000*	1.46287	.000	54.3808	60.4192
	2.00	4.0000*	1.46287	.012	.9808	7.0192
	3.00	5.0000*	1.46287	.002	1.9808	8.0192
	5.00	-9.0000*	1.46287	.000	-12.0192	-5.9808
	6.00	2.4000	1.46287	.114	-.6192	5.4192
5.00	1.00	66.4000*	1.46287	.000	63.3808	69.4192
	2.00	13.0000*	1.46287	.000	9.9808	16.0192
	3.00	14.0000*	1.46287	.000	10.9808	17.0192
	4.00	9.0000*	1.46287	.000	5.9808	12.0192
	6.00	11.4000*	1.46287	.000	8.3808	14.4192
6.00	1.00	55.0000*	1.46287	.000	51.9808	58.0192
	2.00	1.6000	1.46287	.285	-1.4192	4.6192
	3.00	2.6000	1.46287	.088	-.4192	5.6192
	4.00	-2.4000	1.46287	.114	-5.4192	.6192
	5.00	-11.4000*	1.46287	.000	-14.4192	-8.3808

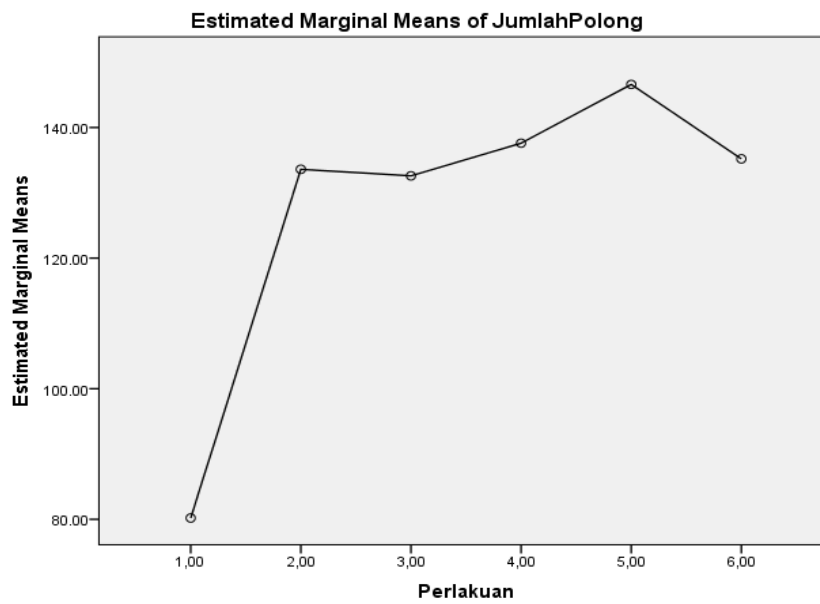
### Homogeneous Subsets

#### JumlahPolong

Perlakuan	N	Subset			
		1	2	3	4
Duncan <sup>a,b</sup> 1.00	5	80.2000			
3.00	5		132.6000		

2.00	5	133.6000			
6.00	5	135.2000	135.2000		
4.00	5		137.6000		
5.00	5				146.6000
Sig.		1.000	.105	.114	1.000

### Profile Plots



## BERAT POLONG TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

### Descriptives

BeratPolong

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	112.0000	4.18330	1.87083	106.8057	117.1943	108.00
2.00	5	177.8000	1.92354	.86023	175.4116	180.1884	175.00
3.00	5	138.2000	1.09545	.48990	136.8398	139.5602	137.00
4.00	5	177.8000	1.92354	.86023	175.4116	180.1884	175.00
5.00	5	200.2000	1.92354	.86023	197.8116	202.5884	198.00
6.00	5	133.0000	2.23607	1.00000	130.2236	135.7764	130.00
Total	30	156.5000	31.38279	5.72969	144.7815	168.2185	108.00

### Descriptives

BeratPolong

	Maximum
1.00	117.00
2.00	180.00
3.00	139.00
4.00	180.00
5.00	203.00
6.00	136.00
Total	203.00

### Test of Homogeneity of Variances

BeratPolong

Levene Statistic	df1	df2	Sig.
4.040	5	24	.008

### ANOVA

BeratPolong

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	28422.300	5	5684.460	980.079	.000
Within Groups	139.200	24	5.800		
Total	28561.500	29			

### Post Hoc Tests

#### Multiple Comparisons

Dependent Variable: BeratPolong

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
					Lower Bound
LSD 1.00	2.00	-65.80000*	1.52315	.000	-68.9436
	3.00	-26.20000*	1.52315	.000	-29.3436
	4.00	-65.80000*	1.52315	.000	-68.9436
	5.00	-88.20000*	1.52315	.000	-91.3436
	6.00	-21.00000*	1.52315	.000	-24.1436
2.00	1.00	65.80000*	1.52315	.000	62.6564
	3.00	39.60000*	1.52315	.000	36.4564
	4.00	.00000	1.52315	1.000	-3.1436
	5.00	-22.40000*	1.52315	.000	-25.5436

	6.00	44.80000*	1.52315	.000	41.6564
3.00	1.00	26.20000*	1.52315	.000	23.0564
	2.00	-39.60000*	1.52315	.000	-42.7436
	4.00	-39.60000*	1.52315	.000	-42.7436
	5.00	-62.00000*	1.52315	.000	-65.1436
	6.00	5.20000*	1.52315	.002	2.0564
4.00	1.00	65.80000*	1.52315	.000	62.6564
	2.00	.00000	1.52315	1.000	-3.1436
	3.00	39.60000*	1.52315	.000	36.4564
	5.00	-22.40000*	1.52315	.000	-25.5436
	6.00	44.80000*	1.52315	.000	41.6564
5.00	1.00	88.20000*	1.52315	.000	85.0564
	2.00	22.40000*	1.52315	.000	19.2564
	3.00	62.00000*	1.52315	.000	58.8564
	4.00	22.40000*	1.52315	.000	19.2564
	6.00	67.20000*	1.52315	.000	64.0564
6.00	1.00	21.00000*	1.52315	.000	17.8564
	2.00	-44.80000*	1.52315	.000	-47.9436
	3.00	-5.20000*	1.52315	.002	-8.3436
	4.00	-44.80000*	1.52315	.000	-47.9436
	5.00	-67.20000*	1.52315	.000	-70.3436

### Multiple Comparisons

Dependent Variable: BeratPolong

			95% Confidence Interval
(I) Perlakuan	(J) Perlakuan	Upper Bound	
LSD	1.00	2.00	-62.6564
		3.00	-23.0564
		4.00	-62.6564

	5.00	-85.0564
	6.00	-17.8564
2.00	1.00	68.9436
	3.00	42.7436
	4.00	3.1436
	5.00	-19.2564
	6.00	47.9436
3.00	1.00	29.3436
	2.00	-36.4564
	4.00	-36.4564
	5.00	-58.8564
	6.00	8.3436
4.00	1.00	68.9436
	2.00	3.1436
	3.00	42.7436
	5.00	-19.2564
	6.00	47.9436
5.00	1.00	91.3436
	2.00	25.5436
	3.00	65.1436
	4.00	25.5436
	6.00	70.3436
6.00	1.00	24.1436
	2.00	-41.6564
	3.00	-2.0564
	4.00	-41.6564
	5.00	-64.0564

**BeratPolong**

Perlakuan		N	Subset for alpha = 0.05				
			1	2	3	4	5
Duncan <sup>a</sup>	1.00	5	112.0000				
	6.00	5		133.0000			
	3.00	5			138.2000		
	2.00	5				177.8000	
	4.00	5				177.8000	
	5.00	5					200.2000
	Sig.		1.000	1.000	1.000	1.000	1.000

**Between-Subjects Factors**

		N
Perlakuan	1.00	5
	2.00	5
	3.00	5
	4.00	5
	5.00	5
	6.00	5

### Descriptive Statistics

Dependent Variable: BeratPolong

Perlakuan	Mean	Std. Deviation	N
1.00	112.0000	4.18330	5
2.00	177.8000	1.92354	5
3.00	138.2000	1.09545	5
4.00	177.8000	1.92354	5
5.00	200.2000	1.92354	5
6.00	133.0000	2.23607	5
Total	156.5000	31.38279	30

### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: BeratPolong

F	df1	df2	Sig.
4.040	5	24	.008



### Tests of Between-Subjects Effects

Dependent Variable: BeratPolong

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	28422.300 <sup>a</sup>	5	5684.460	980.079	.000
Intercept	734767.500	1	734767.500	126684.052	.000
Perlakuan	28422.300	5	5684.460	980.079	.000
Error	139.200	24	5.800		
Total	763329.000	30			
Corrected Total	28561.500	29			

### Estimated Marginal Means

#### Perlakuan

Dependent Variable: BeratPolong

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound
1.00	112.000	1.077	109.777	114.223
2.00	177.800	1.077	175.577	180.023
3.00	138.200	1.077	135.977	140.423
4.00	177.800	1.077	175.577	180.023
5.00	200.200	1.077	197.977	202.423
6.00	133.000	1.077	130.777	135.223

### Post Hoc Tests

#### Perlakuan

#### Multiple Comparisons

Dependent Variable: BeratPolong

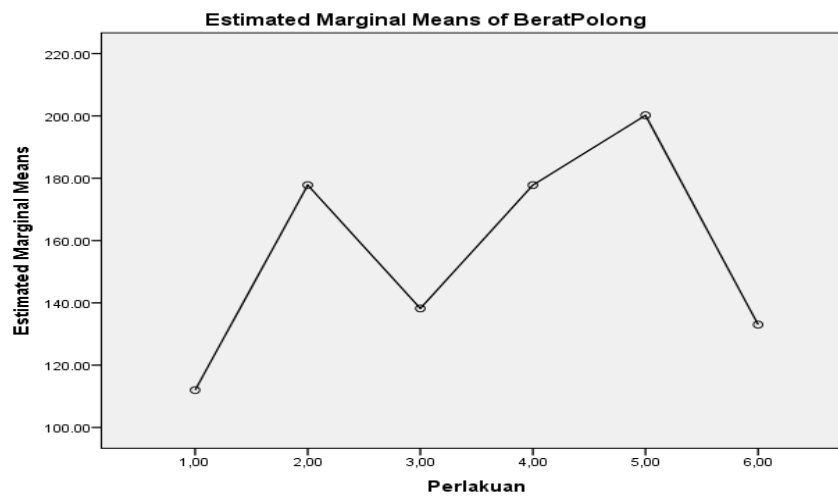
(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LSD 1.00	2.00	-65.8000*	1.52315	.000	-68.9436	-62.6564

	3.00	-26.2000*	1.52315	.000	-29.3436	-23.0564
	4.00	-65.8000*	1.52315	.000	-68.9436	-62.6564
	5.00	-88.2000*	1.52315	.000	-91.3436	-85.0564
	6.00	-21.0000*	1.52315	.000	-24.1436	-17.8564
2.00	1.00	65.8000*	1.52315	.000	62.6564	68.9436
	3.00	39.6000*	1.52315	.000	36.4564	42.7436
	4.00	.0000	1.52315	1.000	-3.1436	3.1436
	5.00	-22.4000*	1.52315	.000	-25.5436	-19.2564
	6.00	44.8000*	1.52315	.000	41.6564	47.9436
3.00	1.00	26.2000*	1.52315	.000	23.0564	29.3436
	2.00	-39.6000*	1.52315	.000	-42.7436	-36.4564
	4.00	-39.6000*	1.52315	.000	-42.7436	-36.4564
	5.00	-62.0000*	1.52315	.000	-65.1436	-58.8564
	6.00	5.2000*	1.52315	.002	2.0564	8.3436
4.00	1.00	65.8000*	1.52315	.000	62.6564	68.9436
	2.00	.0000	1.52315	1.000	-3.1436	3.1436
	3.00	39.6000*	1.52315	.000	36.4564	42.7436
	5.00	-22.4000*	1.52315	.000	-25.5436	-19.2564
	6.00	44.8000*	1.52315	.000	41.6564	47.9436
5.00	1.00	88.2000*	1.52315	.000	85.0564	91.3436
	2.00	22.4000*	1.52315	.000	19.2564	25.5436
	3.00	62.0000*	1.52315	.000	58.8564	65.1436
	4.00	22.4000*	1.52315	.000	19.2564	25.5436
	6.00	67.2000*	1.52315	.000	64.0564	70.3436
6.00	1.00	21.0000*	1.52315	.000	17.8564	24.1436
	2.00	-44.8000*	1.52315	.000	-47.9436	-41.6564
	3.00	-5.2000*	1.52315	.002	-8.3436	-2.0564
	4.00	-44.8000*	1.52315	.000	-47.9436	-41.6564
	5.00	-67.2000*	1.52315	.000	-70.3436	-64.0564

## BeratPolong

Perlakuan	N	Subset					
		1	2	3	4	5	
Duncan <sup>a,b</sup>	1.00	5	112.0000				
	6.00	5		133.0000			
	3.00	5			138.2000		
	2.00	5				177.8000	
	4.00	5				177.8000	
	5.00	5					200.2000
Sig.			1.000	1.000	1.000	1.000	1.000

## Profile Plots



## JUMLAH BIJI TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

### Descriptives

JumlahBiji

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	414.6000	4.66905	2.08806	408.8026	420.3974	410.00
2.00	5	635.8000	8.10555	3.62491	625.7356	645.8644	625.00
3.00	5	482.4000	10.71448	4.79166	469.0962	495.7038	467.00
4.00	5	637.8000	1.92354	.86023	635.4116	640.1884	636.00
5.00	5	643.2000	1.92354	.86023	640.8116	645.5884	641.00
6.00	5	485.0000	7.51665	3.36155	475.6668	494.3332	472.00
Total	30	549.8000	93.86101	17.13660	514.7517	584.8483	410.00

### Descriptives

JumlahBiji

	Maximum
1.00	421.00
2.00	645.00
3.00	495.00
4.00	641.00
5.00	646.00
6.00	491.00
Total	646.00

### Test of Homogeneity of Variances

JumlahBiji

Levene Statistic	df1	df2	Sig.
2.911	5	24	.034

## ANOVA

JumlahBiji

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	254422.000	5	50884.400	1146.906	.000
Within Groups	1064.800	24	44.367		
Total	255486.800	29			

## Post Hoc Tests

## Multiple Comparisons

Dependent Variable: JumlahBiji

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
						Lower Bound
LSD	1.00	2.00	-221.20000*	4.21268	.000	-229.8945
		3.00	-67.80000*	4.21268	.000	-76.4945
		4.00	-223.20000*	4.21268	.000	-231.8945
		5.00	-228.60000*	4.21268	.000	-237.2945
		6.00	-70.40000*	4.21268	.000	-79.0945
	2.00	1.00	221.20000*	4.21268	.000	212.5055
		3.00	153.40000*	4.21268	.000	144.7055
		4.00	-2.00000	4.21268	.639	-10.6945
		5.00	-7.40000	4.21268	.092	-16.0945
		6.00	150.80000*	4.21268	.000	142.1055
	3.00	1.00	67.80000*	4.21268	.000	59.1055
		2.00	-153.40000*	4.21268	.000	-162.0945

	4.00	-155.40000*	4.21268	.000	-164.0945
	5.00	-160.80000*	4.21268	.000	-169.4945
	6.00	-2.60000	4.21268	.543	-11.2945
4.00	1.00	223.20000*	4.21268	.000	214.5055
	2.00	2.00000	4.21268	.639	-6.6945
	3.00	155.40000*	4.21268	.000	146.7055
	5.00	-5.40000	4.21268	.212	-14.0945
	6.00	152.80000*	4.21268	.000	144.1055
5.00	1.00	228.60000*	4.21268	.000	219.9055
	2.00	7.40000	4.21268	.092	-1.2945
	3.00	160.80000*	4.21268	.000	152.1055
	4.00	5.40000	4.21268	.212	-3.2945
	6.00	158.20000*	4.21268	.000	149.5055
6.00	1.00	70.40000*	4.21268	.000	61.7055
	2.00	-150.80000*	4.21268	.000	-159.4945
	3.00	2.60000	4.21268	.543	-6.0945
	4.00	-152.80000*	4.21268	.000	-161.4945
	5.00	-158.20000*	4.21268	.000	-166.8945

### Multiple Comparisons

Dependent Variable: JumlahBiji

			95% Confidence Interval
(I) Perlakuan	(J) Perlakuan	Upper Bound	
LSD	1.00	2.00	-212.5055
		3.00	-59.1055
		4.00	-214.5055
		5.00	-219.9055

	6.00	-61.7055
2.00	1.00	229.8945
	3.00	162.0945
	4.00	6.6945
	5.00	1.2945
	6.00	159.4945
3.00	1.00	76.4945
	2.00	-144.7055
	4.00	-146.7055
	5.00	-152.1055
	6.00	6.0945
4.00	1.00	231.8945
	2.00	10.6945
	3.00	164.0945
	5.00	3.2945
	6.00	161.4945
5.00	1.00	237.2945
	2.00	16.0945
	3.00	169.4945
	4.00	14.0945
	6.00	166.8945
6.00	1.00	79.0945
	2.00	-142.1055
	3.00	11.2945
	4.00	-144.1055
	5.00	-149.5055

**Homogeneous Subsets****JumlahBiji**

Perlakuan	N	Subset for alpha = 0.05		
		1	2	3
Duncan <sup>a</sup> 1.00	5	414.6000		
3.00	5		482.4000	
6.00	5		485.0000	
2.00	5			635.8000
4.00	5			637.8000
5.00	5			643.2000
Sig.		1.000	.543	.109

**Between-Subjects Factors**

	N
Perlakuan 1.00	5
2.00	5
3.00	5
4.00	5
5.00	5
6.00	5

**Descriptive Statistics**

Dependent Variable: JumlahBiji

Perlakuan	Mean	Std. Deviation	N
1.00	414.6000	4.66905	5
2.00	635.8000	8.10555	5
3.00	482.4000	10.71448	5
4.00	637.8000	1.92354	5



5.00	643.2000	1.92354	5
6.00	485.0000	7.51665	5
Total	549.8000	93.86101	30

#### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: JumlahBiji

F	df1	df2	Sig.
2.911	5	24	.034

#### Tests of Between-Subjects Effects

Dependent Variable: JumlahBiji

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	254422.000 <sup>a</sup>	5	50884.400	1146.906	.000
Intercept	9068401.200	1	9068401.200	204396.721	.000
Perlakuan	254422.000	5	50884.400	1146.906	.000
Error	1064.800	24	44.367		
Total	9323888.000	30			
Corrected Total	255486.800	29			

#### Estimated Marginal Means

##### Perlakuan

Dependent Variable: JumlahBiji

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound
1.00	414.600	2.979	408.452	420.748
2.00	635.800	2.979	629.652	641.948
3.00	482.400	2.979	476.252	488.548
4.00	637.800	2.979	631.652	643.948
5.00	643.200	2.979	637.052	649.348
6.00	485.000	2.979	478.852	491.148

### Post Hoc Tests

#### Perlakuan

#### Multiple Comparisons

Dependent Variable: JumlahBiji

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	1.00	2.00	-221.2000*	4.21268	.000	-229.8945	-212.5055
		3.00	-67.8000*	4.21268	.000	-76.4945	-59.1055
		4.00	-223.2000*	4.21268	.000	-231.8945	-214.5055

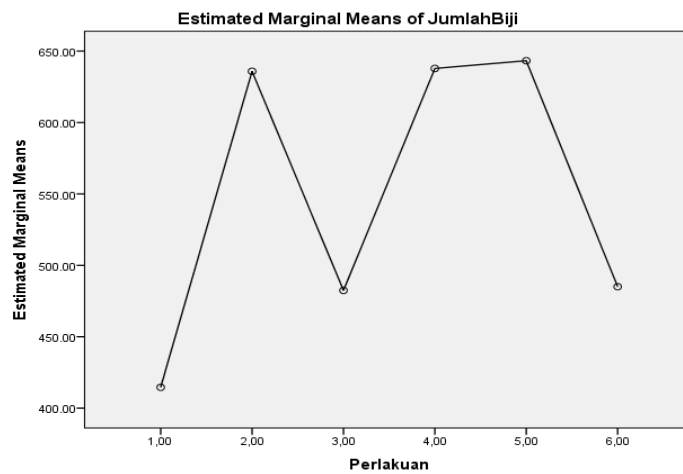
	5.00	-228.6000*	4.21268	.000	-237.2945	-219.9055
	6.00	-70.4000*	4.21268	.000	-79.0945	-61.7055
2.00	1.00	221.2000*	4.21268	.000	212.5055	229.8945
	3.00	153.4000*	4.21268	.000	144.7055	162.0945
	4.00	-2.0000	4.21268	.639	-10.6945	6.6945
	5.00	-7.4000	4.21268	.092	-16.0945	1.2945
	6.00	150.8000*	4.21268	.000	142.1055	159.4945
3.00	1.00	67.8000*	4.21268	.000	59.1055	76.4945
	2.00	-153.4000*	4.21268	.000	-162.0945	-144.7055
	4.00	-155.4000*	4.21268	.000	-164.0945	-146.7055
	5.00	-160.8000*	4.21268	.000	-169.4945	-152.1055
	6.00	-2.6000	4.21268	.543	-11.2945	6.0945
4.00	1.00	223.2000*	4.21268	.000	214.5055	231.8945
	2.00	2.0000	4.21268	.639	-6.6945	10.6945
	3.00	155.4000*	4.21268	.000	146.7055	164.0945
	5.00	-5.4000	4.21268	.212	-14.0945	3.2945
	6.00	152.8000*	4.21268	.000	144.1055	161.4945
5.00	1.00	228.6000*	4.21268	.000	219.9055	237.2945
	2.00	7.4000	4.21268	.092	-1.2945	16.0945
	3.00	160.8000*	4.21268	.000	152.1055	169.4945
	4.00	5.4000	4.21268	.212	-3.2945	14.0945
	6.00	158.2000*	4.21268	.000	149.5055	166.8945
6.00	1.00	70.4000*	4.21268	.000	61.7055	79.0945
	2.00	-150.8000*	4.21268	.000	-159.4945	-142.1055
	3.00	2.6000	4.21268	.543	-6.0945	11.2945
	4.00	-152.8000*	4.21268	.000	-161.4945	-144.1055
	5.00	-158.2000*	4.21268	.000	-166.8945	-149.5055

### Homogeneous Subsets

#### JumlahBiji

Perlakuan	N	Subset		
		1	2	3
Duncan <sup>a,b</sup> 1.00	5	414.6000		
3.00	5		482.4000	
6.00	5		485.0000	
2.00	5			635.8000
4.00	5			637.8000
5.00	5			643.2000
Sig.		1.000	.543	.109

### Profile Plots



## BERAT BIJI TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

### Descriptives

BeratBiji

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	53.0000	2.00000	.89443	50.5167	55.4833	51.00
2.00	5	76.0000	2.12132	.94868	73.3660	78.6340	73.00
3.00	5	57.8000	1.30384	.58310	56.1811	59.4189	56.00
4.00	5	67.4000	1.51658	.67823	65.5169	69.2831	65.00
5.00	5	84.8000	1.09545	.48990	83.4398	86.1602	83.00
6.00	5	60.0000	2.23607	1.00000	57.2236	62.7764	57.00
Total	30	66.5000	11.30380	2.06378	62.2791	70.7209	51.00

### Descriptives

BeratBiji

	Maximum
1.00	56.00
2.00	78.00
3.00	59.00
4.00	69.00
5.00	86.00
6.00	63.00
Total	86.00

### Test of Homogeneity of Variances

BeratBiji

Levene Statistic	df1	df2	Sig.
.764	5	24	.585

## ANOVA

BeratBiji

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3630.700	5	726.140	232.986	.000
Within Groups	74.800	24	3.117		
Total	3705.500	29			

## Post Hoc Tests

## Multiple Comparisons

Dependent Variable: BeratBiji

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
						Lower Bound
LSD	1.00	2.00	-23.00000*	1.11654	.000	-25.3044
		3.00	-4.80000*	1.11654	.000	-7.1044
		4.00	-14.40000*	1.11654	.000	-16.7044
		5.00	-31.80000*	1.11654	.000	-34.1044
		6.00	-7.00000*	1.11654	.000	-9.3044
	2.00	1.00	23.00000*	1.11654	.000	20.6956
		3.00	18.20000*	1.11654	.000	15.8956
		4.00	8.60000*	1.11654	.000	6.2956
		5.00	-8.80000*	1.11654	.000	-11.1044
		6.00	16.00000*	1.11654	.000	13.6956
	3.00	1.00	4.80000*	1.11654	.000	2.4956
		2.00	-18.20000*	1.11654	.000	-20.5044
		4.00	-9.60000*	1.11654	.000	-11.9044

	5.00		-27.00000*	1.11654	.000	-29.3044
	6.00		-2.20000	1.11654	.060	-4.5044
4.00	1.00		14.40000*	1.11654	.000	12.0956
	2.00		-8.60000*	1.11654	.000	-10.9044
	3.00		9.60000*	1.11654	.000	7.2956
	5.00		-17.40000*	1.11654	.000	-19.7044
	6.00		7.40000*	1.11654	.000	5.0956
5.00	1.00		31.80000*	1.11654	.000	29.4956
	2.00		8.80000*	1.11654	.000	6.4956
	3.00		27.00000*	1.11654	.000	24.6956
	4.00		17.40000*	1.11654	.000	15.0956
	6.00		24.80000*	1.11654	.000	22.4956
6.00	1.00		7.00000*	1.11654	.000	4.6956
	2.00		-16.00000*	1.11654	.000	-18.3044
	3.00		2.20000	1.11654	.060	-.1044
	4.00		-7.40000*	1.11654	.000	-9.7044
	5.00		-24.80000*	1.11654	.000	-27.1044

### Multiple Comparisons

Dependent Variable: BeratBiji

			95% Confidence Interval	
(I) Perlakuan		(J) Perlakuan	Upper Bound	
LSD	1.00	2.00		-20.6956
		3.00		-2.4956
		4.00		-12.0956
		5.00		-29.4956
		6.00		-4.6956
2.00		1.00		25.3044
		3.00		20.5044

	4.00	10.9044
	5.00	-6.4956
	6.00	18.3044
3.00	1.00	7.1044
	2.00	-15.8956
	4.00	-7.2956
	5.00	-24.6956
	6.00	.1044
4.00	1.00	16.7044
	2.00	-6.2956
	3.00	11.9044
	5.00	-15.0956
	6.00	9.7044
5.00	1.00	34.1044
	2.00	11.1044
	3.00	29.3044
	4.00	19.7044
	6.00	27.1044
6.00	1.00	9.3044
	2.00	-13.6956
	3.00	4.5044
	4.00	-5.0956
	5.00	-22.4956

**BeratBiji**

Perlakuan	N	Subset for alpha = 0.05				
		1	2	3	4	5



Duncan <sup>a</sup>	1.00	5	53.0000				
	3.00	5		57.8000			
	6.00	5		60.0000			
	4.00	5			67.4000		
	2.00	5				76.0000	
	5.00	5					84.8000
Sig.			1.000	.060	1.000	1.000	1.000

### Univariate Analysis of Variance

#### Between-Subjects Factors

		N
Perlakuan	1.00	5
	2.00	5
	3.00	5
	4.00	5
	5.00	5
	6.00	5

#### Descriptive Statistics

Dependent Variable: BeratBiji

Perlakuan	Mean	Std. Deviation	N
1.00	53.0000	2.00000	5
2.00	76.0000	2.12132	5
3.00	57.8000	1.30384	5
4.00	67.4000	1.51658	5
5.00	84.8000	1.09545	5
6.00	60.0000	2.23607	5

Total	66.5000	11.30380	30
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### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: BeratBiji

F	df1	df2	Sig.
.764	5	24	.585

Dependent Variable: BeratBiji

Source	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	3630.700 <sup>a</sup>	5	726.140	232.986	.000
Intercept	132667.500	1	132667.500	42567.112	.000
Perlakuan	3630.700	5	726.140	232.986	.000
Error	74.800	24	3.117		
Total	136373.000	30			
Corrected Total	3705.500	29			

### Estimated Marginal Means

#### Perlakuan

Dependent Variable: BeratBiji

Perlakuan	Mean	Std. Error	95% Confidence Interval
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			Lower Bound	Upper Bound
1.00	53.000	.790	51.371	54.629
2.00	76.000	.790	74.371	77.629
3.00	57.800	.790	56.171	59.429
4.00	67.400	.790	65.771	69.029
5.00	84.800	.790	83.171	86.429
6.00	60.000	.790	58.371	61.629

**Post Hoc Tests****Perlakuan****Multiple Comparisons**

Dependent Variable: BeratBiji

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	1.00	2.00	-23.0000*	1.11654	.000	-25.3044	-20.6956
		3.00	-4.8000*	1.11654	.000	-7.1044	-2.4956
		4.00	-14.4000*	1.11654	.000	-16.7044	-12.0956
		5.00	-31.8000*	1.11654	.000	-34.1044	-29.4956
		6.00	-7.0000*	1.11654	.000	-9.3044	-4.6956
	2.00	1.00	23.0000*	1.11654	.000	20.6956	25.3044
		3.00	18.2000*	1.11654	.000	15.8956	20.5044
		4.00	8.6000*	1.11654	.000	6.2956	10.9044
		5.00	-8.8000*	1.11654	.000	-11.1044	-6.4956
		6.00	16.0000*	1.11654	.000	13.6956	18.3044
	3.00	1.00	4.8000*	1.11654	.000	2.4956	7.1044
		2.00	-18.2000*	1.11654	.000	-20.5044	-15.8956
		4.00	-9.6000*	1.11654	.000	-11.9044	-7.2956
		5.00	-27.0000*	1.11654	.000	-29.3044	-24.6956
		6.00	-2.2000	1.11654	.060	-4.5044	.1044

4.00	1.00	14.4000*	1.11654	.000	12.0956	16.7044
	2.00	-8.6000*	1.11654	.000	-10.9044	-6.2956
	3.00	9.6000*	1.11654	.000	7.2956	11.9044
	5.00	-17.4000*	1.11654	.000	-19.7044	-15.0956
	6.00	7.4000*	1.11654	.000	5.0956	9.7044
	5.00	1.00	31.8000*	1.11654	.000	29.4956
5.00	2.00	8.8000*	1.11654	.000	6.4956	11.1044
	3.00	27.0000*	1.11654	.000	24.6956	29.3044
	4.00	17.4000*	1.11654	.000	15.0956	19.7044
	6.00	24.8000*	1.11654	.000	22.4956	27.1044
	6.00	1.00	7.0000*	1.11654	.000	4.6956
6.00	2.00	-16.0000*	1.11654	.000	-18.3044	-13.6956
	3.00	2.2000	1.11654	.060	-.1044	4.5044
	4.00	-7.4000*	1.11654	.000	-9.7044	-5.0956
	5.00	-24.8000*	1.11654	.000	-27.1044	-22.4956

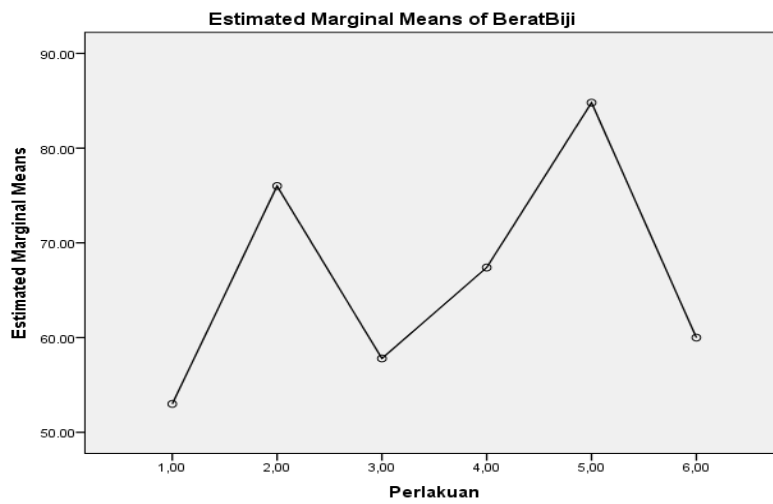
### Homogeneous Subsets

#### BeratBiji

Perlakuan	N	Subset				
		1	2	3	4	5
Duncan <sup>a,b</sup> 1.00	5	53.0000				
3.00	5		57.8000			
6.00	5		60.0000			
4.00	5			67.4000		
2.00	5				76.0000	

5.00	5					84.8000
Sig.		1.000	.060	1.000	1.000	1.000

### Profile Plots



## BERAT BASAH TANAMAN KEDELAI (*Glycine max* (L.) Merrill)

### Descriptives

BeratBasah

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	459.8000	1.92354	.86023	457.4116	462.1884	457.00
2.00	5	480.4000	1.67332	.74833	478.3223	482.4777	479.00
3.00	5	467.4000	3.20936	1.43527	463.4151	471.3849	462.00
4.00	5	471.6000	1.14018	.50990	470.1843	473.0157	470.00
5.00	5	480.6000	1.51658	.67823	478.7169	482.4831	479.00
6.00	5	470.0000	1.58114	.70711	468.0368	471.9632	468.00
Total	30	471.6333	7.61343	1.39002	468.7904	474.4762	457.00

### Descriptives

BeratBasah

	Maximum
1.00	462.00
2.00	483.00
3.00	470.00
4.00	473.00
5.00	482.00
6.00	472.00
Total	483.00

### Test of Homogeneity of Variances

BeratBasah

Levene Statistic	df1	df2	Sig.
1.061	5	24	.406

## ANOVA

BeratBasah

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1589.367	5	317.873	83.286	.000
Within Groups	91.600	24	3.817		
Total	1680.967	29			

## Post Hoc Tests

## Multiple Comparisons

Dependent Variable: BeratBasah

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
					Lower Bound
LSD 1.00	2.00	-20.60000*	1.23558	.000	-23.1501
	3.00	-7.60000*	1.23558	.000	-10.1501
	4.00	-11.80000*	1.23558	.000	-14.3501
	5.00	-20.80000*	1.23558	.000	-23.3501
	6.00	-10.20000*	1.23558	.000	-12.7501
2.00	1.00	20.60000*	1.23558	.000	18.0499
	3.00	13.00000*	1.23558	.000	10.4499
	4.00	8.80000*	1.23558	.000	6.2499
	5.00	-.20000	1.23558	.873	-2.7501
	6.00	10.40000*	1.23558	.000	7.8499
3.00	1.00	7.60000*	1.23558	.000	5.0499
	2.00	-13.00000*	1.23558	.000	-15.5501

	4.00	-4.20000*	1.23558	.002	-6.7501
	5.00	-13.20000*	1.23558	.000	-15.7501
	6.00	-2.60000*	1.23558	.046	-5.1501
4.00	1.00	11.80000*	1.23558	.000	9.2499
	2.00	-8.80000*	1.23558	.000	-11.3501
	3.00	4.20000*	1.23558	.002	1.6499
	5.00	-9.00000*	1.23558	.000	-11.5501
	6.00	1.60000	1.23558	.208	-.9501
	5.00	1.00	20.80000*	1.23558	.000
2.00		.20000	1.23558	.873	-2.3501
3.00		13.20000*	1.23558	.000	10.6499
4.00		9.00000*	1.23558	.000	6.4499
6.00		10.60000*	1.23558	.000	8.0499
6.00	1.00	10.20000*	1.23558	.000	7.6499
	2.00	-10.40000*	1.23558	.000	-12.9501
	3.00	2.60000*	1.23558	.046	.0499
	4.00	-1.60000	1.23558	.208	-4.1501
	5.00	-10.60000*	1.23558	.000	-13.1501

### Multiple Comparisons

Dependent Variable: BeratBasah

			95% Confidence Interval	
(I) Perlakuan		(J) Perlakuan	Upper Bound	
LSD	1.00	2.00	-18.0499	
		3.00	-5.0499	
		4.00	-9.2499	
		5.00	-18.2499	
		6.00	-7.6499	



2.00	1.00	23.1501
	3.00	15.5501
	4.00	11.3501
	5.00	2.3501
	6.00	12.9501
	3.00	1.00
3.00	2.00	-10.4499
	4.00	-1.6499
	5.00	-10.6499
	6.00	-.0499
	4.00	1.00
4.00	2.00	-6.2499
	3.00	6.7501
	5.00	-6.4499
	6.00	4.1501
	5.00	1.00
5.00	2.00	2.7501
	3.00	15.7501
	4.00	11.5501
	6.00	13.1501
	6.00	1.00
6.00	2.00	-7.8499
	3.00	5.1501
	4.00	.9501
	5.00	-8.0499

Homogeneous Subsets

BeratBasah

Perlakuan	N	Subset for alpha = 0.05			
		1	2	3	4
Duncan <sup>a</sup> 1.00	5	459.8000			
3.00	5		467.4000		
6.00	5			470.0000	
4.00	5			471.6000	
2.00	5				480.4000
5.00	5				480.6000
Sig.		1.000	1.000	.208	.873

### Univariate Analysis of Variance

#### Between-Subjects Factors

Perlakuan	N
1.00	5
2.00	5
3.00	5
4.00	5
5.00	5
6.00	5

#### Descriptive Statistics

Dependent Variable: BeratBasah

Perlakuan	Mean	Std. Deviation	N
1.00	459.8000	1.92354	5
2.00	480.4000	1.67332	5
3.00	467.4000	3.20936	5
4.00	471.6000	1.14018	5

5.00	480.6000	1.51658	5
6.00	470.0000	1.58114	5
Total	471.6333	7.61343	30

#### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: BeratBasah

F	df1	df2	Sig.
1.061	5	24	.406

#### Tests of Between-Subjects Effects

Dependent Variable: BeratBasah

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1589.367 <sup>a</sup>	5	317.873	83.286	.000
Intercept	6673140.033	1	6673140.033	1748420.969	.000
Perlakuan	1589.367	5	317.873	83.286	.000
Error	91.600	24	3.817		
Total	6674821.000	30			
Corrected Total	1680.967	29			

#### Estimated Marginal Means

##### Perlakuan

Dependent Variable: BeratBasah

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound

1.00	459.800	.874	457.997	461.603
2.00	480.400	.874	478.597	482.203
3.00	467.400	.874	465.597	469.203
4.00	471.600	.874	469.797	473.403
5.00	480.600	.874	478.797	482.403
6.00	470.000	.874	468.197	471.803

### Post Hoc Tests

#### Perlakuan

#### Multiple Comparisons

Dependent Variable: BeratBasah

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	1.00	2.00	-20.6000*	1.23558	.000	-23.1501	-18.0499
		3.00	-7.6000*	1.23558	.000	-10.1501	-5.0499
		4.00	-11.8000*	1.23558	.000	-14.3501	-9.2499
		5.00	-20.8000*	1.23558	.000	-23.3501	-18.2499
		6.00	-10.2000*	1.23558	.000	-12.7501	-7.6499

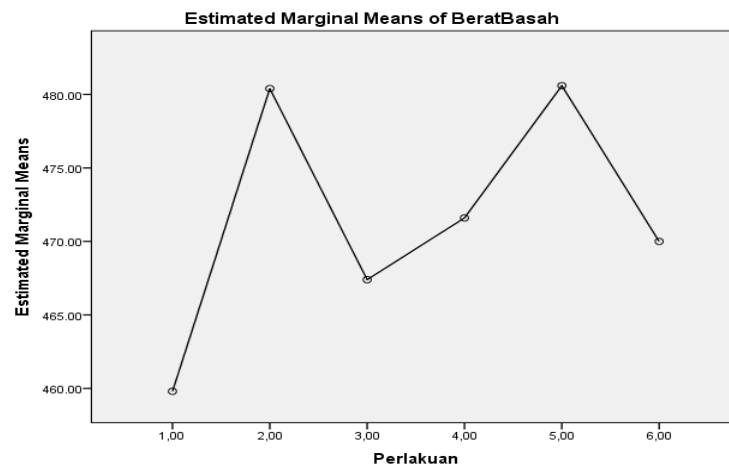
2.00	1.00	20.6000*	1.23558	.000	18.0499	23.1501
	3.00	13.0000*	1.23558	.000	10.4499	15.5501
	4.00	8.8000*	1.23558	.000	6.2499	11.3501
	5.00	-.2000	1.23558	.873	-2.7501	2.3501
	6.00	10.4000*	1.23558	.000	7.8499	12.9501
	3.00	1.00	7.6000*	1.23558	.000	5.0499
	2.00	-13.0000*	1.23558	.000	-15.5501	-10.4499
	4.00	-4.2000*	1.23558	.002	-6.7501	-1.6499
	5.00	-13.2000*	1.23558	.000	-15.7501	-10.6499
	6.00	-2.6000*	1.23558	.046	-5.1501	-.0499
4.00	1.00	11.8000*	1.23558	.000	9.2499	14.3501
	2.00	-8.8000*	1.23558	.000	-11.3501	-6.2499
	3.00	4.2000*	1.23558	.002	1.6499	6.7501
	5.00	-9.0000*	1.23558	.000	-11.5501	-6.4499
	6.00	1.6000	1.23558	.208	-.9501	4.1501
5.00	1.00	20.8000*	1.23558	.000	18.2499	23.3501
	2.00	.2000	1.23558	.873	-2.3501	2.7501
	3.00	13.2000*	1.23558	.000	10.6499	15.7501
	4.00	9.0000*	1.23558	.000	6.4499	11.5501
	6.00	10.6000*	1.23558	.000	8.0499	13.1501
6.00	1.00	10.2000*	1.23558	.000	7.6499	12.7501
	2.00	-10.4000*	1.23558	.000	-12.9501	-7.8499
	3.00	2.6000*	1.23558	.046	.0499	5.1501
	4.00	-1.6000	1.23558	.208	-4.1501	.9501
	5.00	-10.6000*	1.23558	.000	-13.1501	-8.0499

Homogeneous Subsets

BeratBasah

Perlakuan	N	Subset			
		1	2	3	4
Duncan <sup>a,b</sup>					
1.00	5	459.8000			
3.00	5		467.4000		
6.00	5			470.0000	
4.00	5			471.6000	
2.00	5				480.4000
5.00	5				480.6000
Sig.		1.000	1.000	.208	.873

### Profile Plots



**KADAR KLOOROFIL TOTAL TANAMAN KEDELAI (*Glycine max* (L.) Merrill)**

**Descriptives**

KadarKlorofil

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum
					Lower Bound	Upper Bound	
1.00	5	72.9964	.64940	.29042	72.1901	73.8027	72.07
2.00	5	78.2532	.55711	.24915	77.5615	78.9449	77.47
3.00	5	75.5514	.97634	.43663	74.3391	76.7637	74.89
4.00	5	77.1796	.34053	.15229	76.7568	77.6024	76.83
5.00	5	78.9654	.41326	.18481	78.4523	79.4785	78.30
6.00	5	75.7688	.32537	.14551	75.3648	76.1728	75.33
Total	30	76.4525	2.07499	.37884	75.6777	77.2273	72.07

**Descriptives**

KadarKlorofil

	Maximum
1.00	73.78
2.00	78.93
3.00	77.25
4.00	77.68
5.00	79.31
6.00	76.11
Total	79.31

### Test of Homogeneity of Variances

KadarKlorofil

Levene Statistic	df1	df2	Sig.
1.145	5	24	.364

### ANOVA

KadarKlorofil

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	116.550	5	23.310	67.307	.000
Within Groups	8.312	24	.346		
Total	124.861	29			

### Post Hoc Tests

#### Multiple Comparisons

Dependent Variable: KadarKlorofil

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval
						Lower Bound
LSD	1.00	2.00	-5.25680*	.37220	.000	-6.0250
		3.00	-2.55500*	.37220	.000	-3.3232
		4.00	-4.18320*	.37220	.000	-4.9514
		5.00	-5.96900*	.37220	.000	-6.7372
		6.00	-2.77240*	.37220	.000	-3.5406
	2.00	1.00	5.25680*	.37220	.000	4.4886
		3.00	2.70180*	.37220	.000	1.9336



	4.00	1.07360*	.37220	.008	.3054
	5.00	-.71220	.37220	.068	-1.4804
	6.00	2.48440*	.37220	.000	1.7162
3.00	1.00	2.55500*	.37220	.000	1.7868
	2.00	-2.70180*	.37220	.000	-3.4700
	4.00	-1.62820*	.37220	.000	-2.3964
	5.00	-3.41400*	.37220	.000	-4.1822
	6.00	-.21740	.37220	.565	-.9856
4.00	1.00	4.18320*	.37220	.000	3.4150
	2.00	-1.07360*	.37220	.008	-1.8418
	3.00	1.62820*	.37220	.000	.8600
	5.00	-1.78580*	.37220	.000	-2.5540
	6.00	1.41080*	.37220	.001	.6426
5.00	1.00	5.96900*	.37220	.000	5.2008
	2.00	.71220	.37220	.068	-.0560
	3.00	3.41400*	.37220	.000	2.6458
	4.00	1.78580*	.37220	.000	1.0176
	6.00	3.19660*	.37220	.000	2.4284
6.00	1.00	2.77240*	.37220	.000	2.0042
	2.00	-2.48440*	.37220	.000	-3.2526
	3.00	.21740	.37220	.565	-.5508
	4.00	-1.41080*	.37220	.001	-2.1790
	5.00	-3.19660*	.37220	.000	-3.9648

### Multiple Comparisons

Dependent Variable: KadarKlorofil

			95% Confidence Interval
(I) Perlakuan		(J) Perlakuan	Upper Bound
LSD	1.00	2.00	-4.4886

	3.00	-1.7868
	4.00	-3.4150
	5.00	-5.2008
	6.00	-2.0042
2.00	1.00	6.0250
	3.00	3.4700
	4.00	1.8418
	5.00	.0560
	6.00	3.2526
3.00	1.00	3.3232
	2.00	-1.9336
	4.00	-.8600
	5.00	-2.6458
	6.00	.5508
4.00	1.00	4.9514
	2.00	-.3054
	3.00	2.3964
	5.00	-1.0176
	6.00	2.1790
5.00	1.00	6.7372
	2.00	1.4804
	3.00	4.1822
	4.00	2.5540
	6.00	3.9648
6.00	1.00	3.5406
	2.00	-1.7162
	3.00	.9856
	4.00	-.6426
	5.00	-2.4284

**Homogeneous Subsets****KadarKlorofil**

Perlakuan		N	Subset for alpha = 0.05			
			1	2	3	4
Duncan <sup>a</sup>	1.00	5	72.9964			
	3.00	5		75.5514		
	6.00	5		75.7688		
	4.00	5			77.1796	
	2.00	5				78.2532
	5.00	5				78.9654
	Sig.		1.000	.565	1.000	.068

**Univariate Analysis of Variance****Between-Subjects Factors**

		N
Perlakuan	1.00	5
	2.00	5
	3.00	5
	4.00	5
	5.00	5
	6.00	5

### Descriptive Statistics

Dependent Variable: KadarKlorofil

Perlakuan	Mean	Std. Deviation	N
1.00	72.9964	.64940	5
2.00	78.2532	.55711	5
3.00	75.5514	.97634	5
4.00	77.1796	.34053	5
5.00	78.9654	.41326	5
6.00	75.7688	.32537	5
Total	76.4525	2.07499	30

### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: KadarKlorofil

F	df1	df2	Sig.
1.145	5	24	.364

### Tests of Between-Subjects Effects

Dependent Variable: KadarKlorofil

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	116.550 <sup>a</sup>	5	23.310	67.307	.000
Intercept	175349.390	1	175349.390	506317.093	.000
Perlakuan	116.550	5	23.310	67.307	.000
Error	8.312	24	.346		
Total	175474.251	30			
Corrected Total	124.861	29			

**Estimated Marginal Means****Perlakuan**

Dependent Variable: KadarKlorofil

Perlakuan	Mean	Std. Error	95% Confidence Interval	
			Lower Bound	Upper Bound
1.00	72.996	.263	72.453	73.540
2.00	78.253	.263	77.710	78.796
3.00	75.551	.263	75.008	76.095
4.00	77.180	.263	76.636	77.723
5.00	78.965	.263	78.422	79.509
6.00	75.769	.263	75.226	76.312

**Post Hoc Tests****Perlakuan****Multiple Comparisons**

Dependent Variable: KadarKlorofil

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	1.00	2.00	-5.2568*	.37220	.000	-6.0250	-4.4886

	3.00	-2.5550*	.37220	.000	-3.3232	-1.7868
	4.00	-4.1832*	.37220	.000	-4.9514	-3.4150
	5.00	-5.9690*	.37220	.000	-6.7372	-5.2008
	6.00	-2.7724*	.37220	.000	-3.5406	-2.0042
2.00	1.00	5.2568*	.37220	.000	4.4886	6.0250
	3.00	2.7018*	.37220	.000	1.9336	3.4700
	4.00	1.0736*	.37220	.008	.3054	1.8418
	5.00	-.7122	.37220	.068	-1.4804	.0560
	6.00	2.4844*	.37220	.000	1.7162	3.2526
3.00	1.00	2.5550*	.37220	.000	1.7868	3.3232
	2.00	-2.7018*	.37220	.000	-3.4700	-1.9336
	4.00	-1.6282*	.37220	.000	-2.3964	-.8600
	5.00	-3.4140*	.37220	.000	-4.1822	-2.6458
	6.00	-.2174	.37220	.565	-.9856	.5508
4.00	1.00	4.1832*	.37220	.000	3.4150	4.9514
	2.00	-1.0736*	.37220	.008	-1.8418	-.3054
	3.00	1.6282*	.37220	.000	.8600	2.3964
	5.00	-1.7858*	.37220	.000	-2.5540	-1.0176
	6.00	1.4108*	.37220	.001	.6426	2.1790
5.00	1.00	5.9690*	.37220	.000	5.2008	6.7372
	2.00	.7122	.37220	.068	-.0560	1.4804
	3.00	3.4140*	.37220	.000	2.6458	4.1822
	4.00	1.7858*	.37220	.000	1.0176	2.5540
	6.00	3.1966*	.37220	.000	2.4284	3.9648
6.00	1.00	2.7724*	.37220	.000	2.0042	3.5406
	2.00	-2.4844*	.37220	.000	-3.2526	-1.7162
	3.00	.2174	.37220	.565	-.5508	.9856
	4.00	-1.4108*	.37220	.001	-2.1790	-.6426
	5.00	-3.1966*	.37220	.000	-3.9648	-2.4284

### Homogeneous Subsets

#### KadarKlorofil

Perlakuan	N	Subset			
		1	2	3	4
Duncan <sup>a,b</sup> 1.00	5	72.9964			
3.00	5		75.5514		
6.00	5		75.7688		
4.00	5			77.1796	
2.00	5				78.2532
5.00	5				78.9654
Sig.		1.000	.565	1.000	.068

### Profile Plots

