

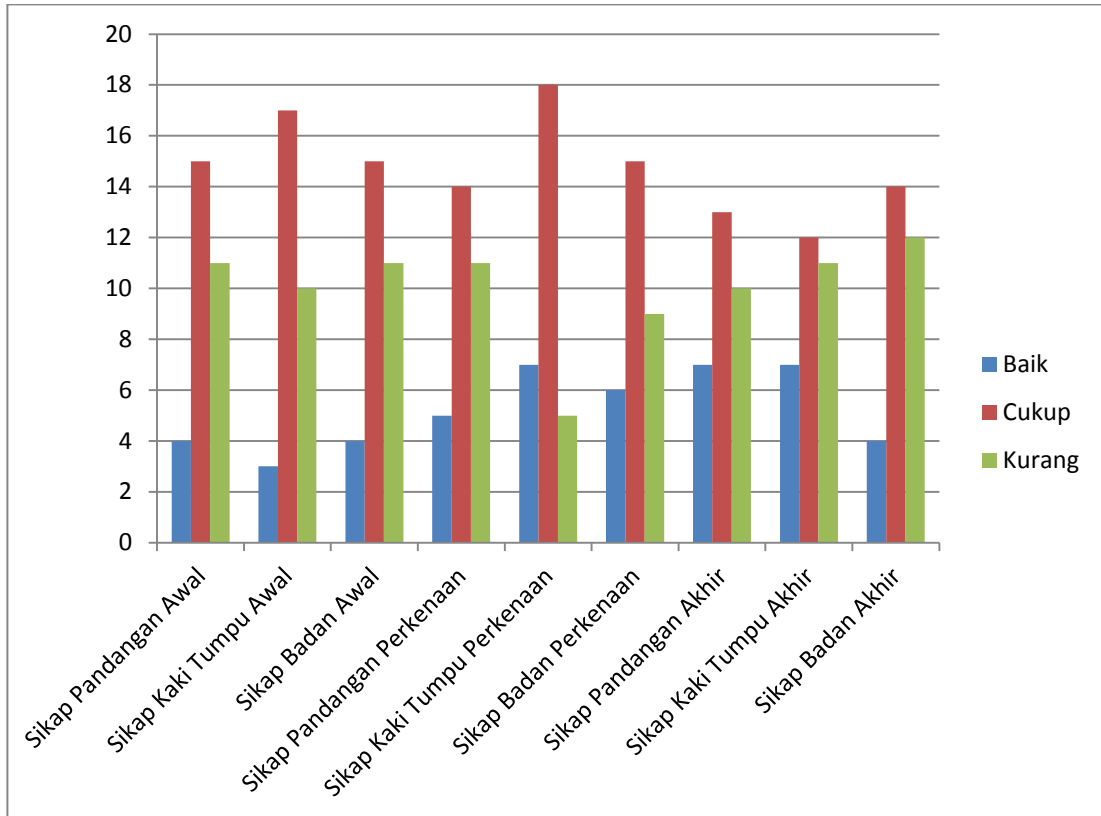
Lampiran 3

Perhitungan Tes Awal, Siklus I Dan II

Hasil Tes Awal

No	Keterangan						Jumlah
	Baik	Persentase (%)	Cukup	Persentase (%)	Kurang	Persentase (%)	
1	4	13.33%	15	50%	11	36.66%	100%
2	3	10%	17	56.66%	10	33.33%	100%
3	4	13.33%	15	50%	11	36.66%	100%
4	5	16.66%	14	46.66%	11	36.66%	100%
5	7	23.33%	18	60%	5	16.66%	100%
6	6	20%	15	50%	9	30%	100%
7	7	23.33%	13	43.33%	10	33.33%	100%
8	7	23.33%	12	40%	11	36.66%	100%
9	4	13.33%	14	46.66%	12	40%	100%

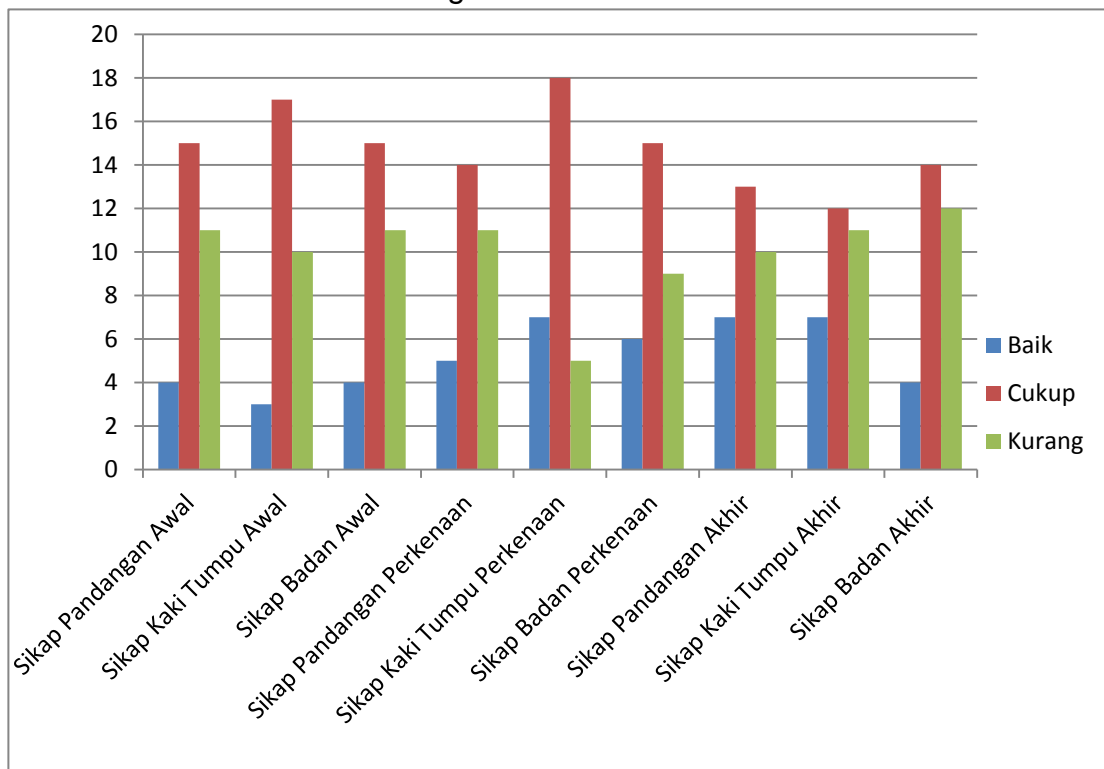
Diagram Hasil Tes Awal



Hasil Tes Siklus I

No	Keterangan						Jumlah
	Baik	persentase (%)	Cukup	Persentase (%)	Kurang	Persentase (%)	
1	7	23.33%	21	70%	2	6.66%	100%
2	6	20%	21	70%	3	10%	100%
3	9	30%	18	60%	3	10%	100%
4	12	40%	14	46.66%	4	13.33%	100%
5	9	30%	20	66.66	1	3.33%	100%
6	13	43.33%	15	50%	2	6.66%	100%
7	10	33.33%	18	60%	2	6.66%	100%
8	11	36.66%	17	56.66%	2	6.66%	100%
9	10	33.33%	14	46.66%	6	20%	100%

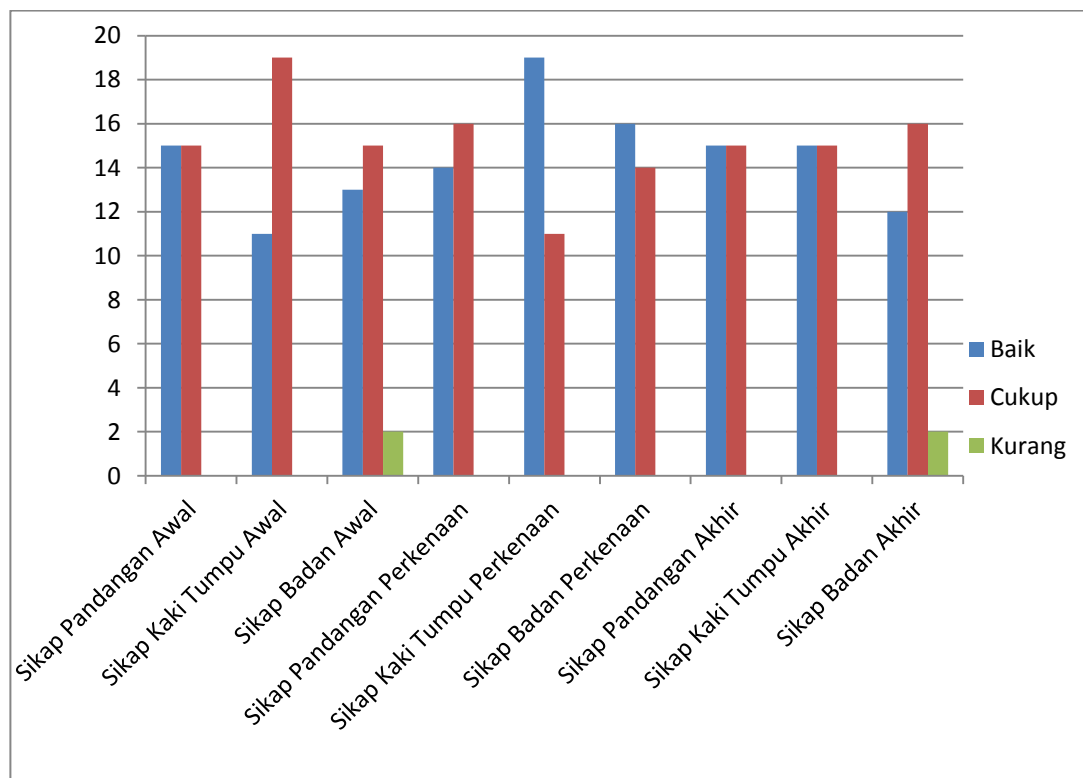
Diagram Hasil Siklus I



Hasil Tes Siklus II

No	Keterangan						Jumlah
	Baik	persentase (%)	Cukup	Persentase (%)	Kurang	Persentase (%)	
1	15	50%	15	50%	0	0%	100%
2	11	36.66%	19	63.33	0	0%	100%
3	13	43.33%	15	50%	2	6.66%	100%
4	14	46.66%	16	53.33	0	0%	100%
5	19	63.33	11	36.66%	0	0%	100%
6	16	53.33	14	46.66%	0	0%	100%
7	15	50%	15	50%	0	0%	100%
8	15	50%	15	50%	0	0%	100%
9	12	40%	16	53.33	2	6.66%	100%

Diagram Hasil Siklus II



Hasil Penilaian Tes Awal

No	Nama	Tes Awal	Keterangan		
			Baik (>75)	Cukup (60-74)	Kurang (<60)
1	Adreansyah	56			v
2	Boy Leo Sitorus	81	v		
3	Chepi Reza	67		v	
4	Deni Asta	48			v
5	Galang Al Rabbani	67		v	
6	Dimas Prasetyo	67		v	
7	Fahmi Syah Mizwar	52			v
8	Muhamad Budi Kristianto	60		v	
9	Fila Ribublino Lasut	63		v	
10	Dani Setyawan	56			v
11	Gilang Aryanto	78	v		
12	Haryanto Laksono	63		v	
13	Inggit Ahmad Icsani	52			v
14	Iqbal Hayatul Fajri	63		v	
15	Maulana Madani	78	v		
16	Fajar Sidiq	63		v	
17	Muhamad Irsyad Fadullah	56			v
18	Muhamad Reynaldi Fernanda	48			v
19	Muhtadi	56			v
20	M.Nur Saefudin	63		v	
21	Maulana Abdillah	44			v
22	Nur Ichsan	63		v	
23	Rizky Yutio Pratama	59			v
24	Raphi Aji Susan	59			v
25	Wandi	63		v	
26	Didi Diyadi	78	v		
27	Agus Efendi	56			v
28	Maulana Jabbarul	78	v		
29	Dandi	56			v
30	Syarief Ali	52			v
	Jumlah		5	11	14
	Persentase		16.66%	36.66%	46.66%

Hasil Penilaian Siklus I

No	Nama	Siklus I	Keterangan		
			Baik (>75)	Cukup (60-74)	Kurang (<60)
1	Adreansyah	78	v		
2	Boy Leo Sitorus	85	v		
3	Chepi Reza	78	v		
4	Deni Asta	74		v	
5	Galang Al Rabbani	78	v		
6	Dimas Prasetyo	74		v	
7	Fahmi Syah Mizwar	63		v	
8	Muhamad Budi Kristianto	78	v		
9	Fila Ribublino Lasut	81	v		
10	Dani Setyawan	78	v		
11	Gilang Aryanto	81	v		
12	Haryanto Laksono	78	v		
13	Inggit Ahmad Icsani	85	v		
14	Iqbal Hayatul Fajri	78	v		
15	Maulana Madani	81	v		
16	Fajar Sidiq	78	v		
17	Muhamad Irsyad Fadullah	59			v
18	Muhamad Reynaldi Fernanda	78	v		
19	Muhtadi	74		v	
20	M.Nur Saefudin	78	v		
21	Maulana Abdillah	70		v	
22	Nur Ichsan	85	v		
23	Rizky Yutio Pratama	81	v		
24	Raphi Aji Susan	63		v	
25	Wandi	81	v		
26	Didi Diyadi	81	v		
27	Agus Efendi	56			v
28	Maulana Jabbarul	81	v		
29	Dandi	59			v
30	Syarief Ali	56			v
	Jumlah		20	6	4
	Persentase		66.66%	20.00%	13.33%

Hasil Penilaian Siklus II

No	Nama	Siklus II	Keterangan		
			Baik (>75)	Cukup (60-74)	Kurang (<60)
1	Adreansyah	81	v		
2	Boy Leo Sitorus	93	v		
3	Chepi Reza	81	v		
4	Deni Asta	78	v		
5	Galang Al Rabbani	85	v		
6	Dimas Prasetyo	78	v		
7	Fahmi Syah Mizwar	78	v		
8	Muhamad Budi Kristianto	81	v		
9	Fila Ribublino Lasut	85	v		
10	Dani Setyawan	81	v		
11	Gilang Aryanto	85	v		
12	Haryanto Laksono	81	v		
13	Inggit Ahmad Icsani	93	v		
14	Iqbal Hayatul Fajri	81	v		
15	Maulana Madani	89	v		
16	Fajar Sidiq	81	v		
17	Muhamad Irsyad Fadullah	78	v		
18	Muhamad Reynaldi Fernanda	81	v		
19	Muhtadi	78	v		
20	M.Nur Saefudin	81	v		
21	Maulana Abdillah	78	v		
22	Nur Ichsan	85	v		
23	Rizky Yutio Pratama	85	v		
24	Raphi Aji Susan	70		v	
25	Wandi	81	v		
26	Didi Diyadi	81	v		
27	Agus Efendi	78	v		
28	Maulana Jabbarul	85	v		
29	Dandi	78	v		
30	Syarief Ali	78	v		
	Jumlah		29	1	0
	Persentase		96.66%	3.33%	0.00%