Name of Experimental	Class (VIII B)
----------------------	----------------

NO	NAMA	CODE		
1	Abdul Khalim	E-1		
2	Agus Lutfhi	E-2		
3	Aizzatul Muna	E-3		
4	Akhidul Hikam	E-4		
5	Amalia Khusna	E-5		
6	Anis Muntafiul Ulya	E-6		
7	Arina Nuriyana	E-7		
8	Calvin Pramudya Wahyu Fitri Ananta	E-8		
9	Dai Mukhtar Annahri	E-9		
10	Firda AftinaKhilmayanti	E-10		
11	Fitriyan Nuzula	E-11		
12	Habieb Al Farizi	E-12		
13	Hadi Indra Parandika	E-13		
14	Hisam Hidayat	E-14		
15	Ida Shofiyatun Nisa'	E-15		
16	Ihza Asfalul Maula	E-16		
17	Iktifa Ma'isyatul Auliya	E-17		
18	Imam Wahyudi	E-18		
19	Indri Ariyanto	E-19		
20	Lailatus Surur	E-20		
21	Lisa Melinda	E-21		
22	Maghfiratun Ni'mah	E-22		
23	Maulana Syahrul Wafa	E-23		
24	Mazroatus Saadah	E-24		
25	Mohammad Riyanto	E-25		
26	Muhammad Aufa Aliyunnafa'	E-26		
27	Muhammad Fahrul Rozi	E-27		

28	Muhammad Fatkhun Niam	E-28
29	Muhammad Faza Rusda Zulfa	E-29
30	Muhammad Syafi'i	E-30
31	Muhammad Wahyudi	E-31
32	Mukti Setyo Aji	E-32
33	Niswatul Khoiriyah	E-33
34	Nuril Muna Aisya	E-34
35	Pramitha Silvia Dewi	E-35
36	Putri Jihan Pitaloka	E-36
37	Rifafikrotul Ulya	E-37
38	Rizky Ulfiyatul Ihsani	E-38
39	Solikhul Amin	E-39
40	Sulfiana Meylani	E-40
41	Ummi Takhrizah	E-41
42	Vadhea Cahyanda Sukma Anjampiani	E-42
43	Wahyu Saputro	E-43
44	Winda Novitasari	E-44
45	Wiwin Ikhfiana Safitri	E-45
46	Zaidatussalamah	E-46

Name of Control Class (VIII C)

NO	NAMA	CODE
1	Ahmad Fariqin	C-1
2	Ahmad Hidayatullah Mas'adi	C-2
3	Alfina Dzurrotun Nihayah	C-3
4	Ammara Azzahra	C-4
5	Ardi Hariyanto	C-5
6	Choirun Nisa Nur Sani	C-6
7	Deni Ardianto	C-7
8	Devi Rahmawati	C-8
9	Diah Susilowati	C-9
10	Eka Yulianti	C-10
11	Eko Wahyu Nugroho	C-11
12	Emi Aulia Sari	C-12
13	Faiz Ahyar	C-13
14	Fika Amalia	C-14
15	Hendra Kurniawan	C-15
16	Indah Puji Lestari	C-16
17	Indy Hilmiya Zahro'	C-17
18	Ivan Khabib Maulana	C-18
19	Khoirun Nisa'	C-19
20	Khoirun Nisya'	C-20
21	Laila Novitas Sari	C-21
22	Lina Noviyanti	C-22
23	Lukman Hakim	C-23
24	Moh Asrofiudin	C-24
25	Mohammad Faozi Ikhsan	C-25
26	Mohammad Ircham Fadhilah	C-26
27	Muh Roby Syahrul Ramdhani	C-27

28	Muhamad Bayu Sutaji	C-28
29	Muhamad Dani Khoirul Anam	C-29
30	Muhammad Achfa Zulfaniam	C-30
31	Muhammad Farid Bahtiar	C-31
32	Muhammad Rizqi Aldiyanto	C-32
33	Nelis Sifaullichiyah	C-33
34	Nurul Huda	C-34
35	Putri Septia Dewi	C-35
36	Rikwan Dwi Kurniawan	C-36
37	Rohmatul Munazilah	C-37
38	Sinta Dewi	C-38
39	Siska Kurnianingsih	C-39
40	Sukma Laeli Handayani	C-40
41	Vika Fadhlika Ummana	C-41
42	Zaenal Arifin	C-42
43	Zakka Nalal Hudha	C-43
44	Zuni Khoirurohmah	C-44
45	Maulfi Farhan Saputra	C-45
46	Dwi Agustina	C-46

NO	CODE		SCORE								
		1	2	3	4	5	TOTAL	SCORE			
1	E-1	1	2	2	3	2	10	40			
2	E-2	2	2	2	3	2	11	44			
3	E-3	2	2	3	3	2	12	48			
4	E-4	2	2	3	3	2	12	48			
5	E-5	3	3	3	4	3	16	64			
6	E-6	2	2	2	2	2	10	40			
7	E-7	3	3	3	3	2	14	56			
8	E-8	2	2	3	2	2	11	44			
9	E-9	3	2	2	3	2	12	48			
10	E-10	2	2	4	3	3	14	56			
11	E-11	2	2	2	2	2	10	40			
12	E-12	2	2	2	4	3	13	52			
13	E-13	2	2	2	3	2	11	44			
14	E-14	2	2	3	3	2	12	48			
15	E-15	3	3	3	4	3	16	64			
16	E-16	1	2	2	2	2	9	36			
17	E-17	3	4	3	3	4	17	68			
18	E-18	2	3	3	2	2	12	48			
19	E-19	3	2	3	3	3	14	56			
20	E-20	3	3	2	3	2	13	52			
21	E-21	2	2	2	3	2	11	44			
22	E-22	3	2	3	3	3	14	56			
23	E-23	3	2	2	4	2	13	52			
24	E-24	2	2	3	3	2	12	48			

PRE-TEST OF EXPERIMENT GROUP

25	E-25	3	2	3	3	2	13	52
26	E-26	2	2	2	3	2	11	44
27	E-27	2	3	2	2	1	10	40
28	E-28	2	2	2	3	3	12	48
29	E-29	3	2	2	3	2	12	48
30	E-30	2	2	3	1	1	9	36
31	E-31	2	2	3	3	2	12	48
32	E-32	3	2	3	4	2	14	56
33	E-33	3	3	4	4	3	17	68
34	E-34	3	2	3	3	3	14	56
35	E-35	3	3	3	3	2	14	56
36	E-36	3	3	3	4	2	15	60
37	E-37	3	2	3	3	3	14	56
38	E-38	2	2	2	3	2	11	44
39	E-39	3	3	4	3	2	15	60
40	E-40	2	2	2	3	2	11	44
41	E-41	3	3	3	4	3	16	64
42	E-42	3	2	4	3	3	15	60
43	E-43	2	2	3	3	2	12	48
44	E-44	3	3	3	3	3	15	60
45	E-45	3	3	4	3	3	16	64
46	E-46	3	2	3	3	3	14	56
SUM								2364
AVE	RAGE							51.39

1: Pronunciation

- 2: Grammar
- 3: Vocabulary
- 4: Fluency
- 5: Comprehension

NO	CODE				SC	CORE		
		1	2	3	4	5	TOTAL	SCORE
1	C-1	1	2	3	2	1	9	36
2	C-2	2	2	3	1	1	9	36
3	C-3	3	2	3	3	2	13	52
4	C-4	3	3	3	3	3	15	60
5	C-5	2	2	3	3	2	12	44
6	C-6	3	3	3	4	3	16	64
7	C-7	2	2	2	3	2	11	44
8	C-8	2	2	3	3	2	12	48
9	C-9	2	2	2	3	2	11	44
10	C-10	3	3	3	3	2	14	56
11	C-11	2	2	3	2	2	11	44
12	C-12	3	2	3	3	3	14	56
13	C-13	2	2	3	2	2	11	44
14	C-14	2	2	3	4	3	14	56
15	C-15	2	2	3	3	2	12	48
16	C-16	2	3	2	4	2	13	52
17	C-17	3	2	3	3	3	14	56
18	C-18	2	3	2	3	2	12	48
19	C-19	3	3	4	4	3	17	68
20	C-20	3	3	3	3	2	14	56
21	C-21	3	2	4	4	3	16	64
22	C-22	3	3	4	4	3	17	68
23	C-23	2	2	2	3	2	11	44
24	C-24	2	2	2	3	2	11	44
25	C-25	2	2	2	3	3	12	48

PRE-TEST OF CONTROL GROUP

26	C-26	3	3	3	3	2	17	68
27	C-27	3	2	3	4	2	14	56
28	C-28	2	1	3	2	1	9	36
29	C-29	2	2	4	3	2	13	52
30	C-30	2	2	3	3	2	12	44
31	C-31	2	3	2	3	2	12	48
32	C-32	2	2	2	2	2	10	40
33	C-33	2	2	2	3	3	12	48
34	C-34	3	3	2	3	2	13	52
35	C-35	3	3	3	3	4	16	64
36	C-36	2	2	2	3	3	12	48
37	C-37	2	3	3	3	2	13	52
38	C-38	3	3	4	3	2	15	60
39	C-39	3	3	3	3	3	15	60
40	C-40	3	3	2	3	3	14	56
41	C-41	3	2	3	3	3	14	56
42	C-42	2	2	3	2	1	10	40
43	C-43	3	3	2	3	2	13	52
44	C-44	3	3	3	4	3	16	64
45	C-45	2	2	2	4	2	12	48
46	C-46	3	3	3	2	2	13	52
SUM								2376
AVE	RAGE							51.65

1: Pronunciation

- 2: Grammar
- 3: Vocabulary
- 4: Fluency
- 5: Comprehensio

NO	CODE				SC	CORE		
		1	2	3	4	5	TOTAL	SCORE
1	E-1	3	2	3	4	2	14	56
2	E-2	3	4	4	3	2	16	64
3	E-3	4	3	4	4	3	18	72
4	E-4	3	4	3	5	4	19	76
5	E-5	3	4	4	3	3	17	68
6	E-6	3	4	4	4	3	18	72
7	E-7	3	3	3	4	3	16	64
8	E-8	3	4	4	3	3	17	68
9	E-9	2	4	3	4	3	16	64
10	E-10	3	3	4	5	4	19	76
11	E-11	3	3	4	3	4	17	68
12	E-12	3	4	3	4	3	17	68
13	E-13	2	3	4	3	3	15	60
14	E-14	3	4	3	4	3	17	68
15	E-15	3	3	4	3	3	16	64
16	E-16	3	3	3	3	2	14	56
17	E-17	4	3	4	4	3	18	72
18	E-18	3	3	3	3	3	15	60
19	E-19	3	4	3	4	3	17	68
20	E-20	3	4	3	4	4	18	72
21	E-21	4	4	4	4	3	19	76
22	E-22	4	4	4	5	3	20	80
23	E-23	3	4	4	4	4	19	76
24	E-24	3	3	4	3	4	17	68
25	E-25	3	3	4	3	3	16	64
26	E-26	3	4	3	3	2	15	60

POST-TEST OF EXPERIMENT GROUP

27	E-27	3	3	4	4	3	17	68
28	E-28	3	4	3	5	4	19	76
29	E-29	3	3	4	2	3	15	60
30	E-30	2	4	4	3	3	16	64
31	E-31	4	4	4	4	4	20	80
32	E-32	2	3	3	4	3	15	60
33	E-33	4	3	4	3	4	18	72
34	E-34	4	4	3	5	4	20	80
35	E-35	4	3	4	3	4	18	72
36	E-36	3	4	4	4	3	18	72
37	E-37	3	4	4	3	3	17	68
38	E-38	3	4	3	4	3	17	68
39	E-39	3	4	5	4	3	19	76
40	E-40	4	3	4	4	4	19	76
41	E-41	4	4	3	3	4	18	72
42	E-42	3	3	4	4	3	17	68
43	E-43	3	3	4	3	3	16	64
44	E-44	3	4	3	4	3	17	68
45	E-45	3	4	4	4	4	19	76
46	E-46	3	4	4	4	3	18	72
SUM								3172
AVE	RAGE							68.96

- 1: Pronunciation
- 2: Grammar
- 3: Vocabulary
- 4: Fluency
- **5:** Comprehension

NO	CODE		SCORE								
		1	2	3	4	5	TOTAL	SCORE			
1	C-1	2	3	3	2	3	13	52			
2	C-2	2	3	3	2	3	13	52			
3	C-3	3	3	3	4	3	16	64			
4	C-4	4	3	4	3	4	18	72			
5	C-5	3	3	3	3	2	14	56			
6	C-6	3	3	4	3	3	16	64			
7	C-7	4	3	3	4	3	17	68			
8	C-8	3	3	4	4	3	17	68			
9	C-9	4	4	3	4	3	18	72			
10	C-10	3	2	3	4	3	15	60			
11	C-11	3	4	3	3	3	16	64			
12	C-12	4	4	4	4	2	18	72			
13	C-13	3	3	4	2	3	15	60			
14	C-14	3	4	4	4	3	18	72			
15	C-15	3	3	3	3	3	15	60			
16	C-16	3	3	3	5	3	17	68			
17	C-17	4	4	4	4	3	19	76			
18	C-18	2	3	3	3	3	14	56			
19	C-19	4	3	3	4	3	17	68			
20	C-20	3	3	4	3	4	17	68			
21	C-21	4	2	3	4	3	16	64			
22	C-22	3	3	4	4	2	16	64			
23	C-23	3	3	3	4	3	16	64			
24	C-24	3	2	3	3	2	13	52			
25	C-25	2	3	4	4	3	16	64			

POST-TEST OF CONTROL GROUP

26	C-26	3	3	3	4	3	16	64
27	C-27	2	3	3	3	3	14	56
28	C-28	2	3	3	3	3	14	56
29	C-29	3	3	3	3	3	15	60
30	C-30	4	4	3	3	3	17	68
31	C-31	2	3	3	4	3	15	60
32	C-32	3	3	3	4	3	16	64
33	C-33	3	2	3	4	3	15	60
34	C-34	3	4	3	4	4	18	72
35	C-35	4	3	3	3	3	16	64
36	C-36	2	3	3	4	3	15	60
37	C-37	3	4	4	3	3	17	68
38	C-38	3	3	3	4	3	16	64
39	C-39	3	3	4	4	4	18	72
40	C-40	3	3	3	3	3	15	60
41	C-41	3	3	3	4	3	16	64
42	C-42	2	3	4	3	3	15	60
43	C-43	2	4	3	4	3	16	64
44	C-44	3	3	3	4	3	16	64
45	C-45	3	4	3	3	3	16	64
46	C-46	2	4	4	3	3	16	64
SUM								2928
AVE	RAGE							63.66

1: Pronunciation

- 2: Grammar
- 3: Vocabulary
- 4: Fluency
- **5:** Comprehension

UJI NORMALI TAS TAHAP AWAL KELAS VIII B

Hipotesis

H. : Data berdistribusi normal

H_t : Data tidak berdistribusi normal

Pengujian Hipotesis

$$X^{2} = \sum_{i=1}^{k} \frac{(O_{i} = E_{i})^{2}}{E_{i}}$$

 $\frac{\text{Kriteria vang digunakan}}{\text{H}_0 \ \text{diterima jika}} = X^{-1} \ _{\text{max}_2} \ < X^{-1} \ _{\text{max}_2}$

Penguijan Hinotesis

T COLUMN TITO OFFICE						
Nilai maksimal	=	68				
Nilai minimal	=	36				
Rentangnilai (R)	=	68 - 36	=	32		
Banyaknya kalas (k)	$\sim = 1$	1+3,3 log	46 =		6.487101 ≈	6 kelas
Panjang kelas (P)	=	32/6	=	6		

Tabel Penolong Mencari Rata-rata dan Standar Deviasi

No	X	1 - 1	18 23.
1	40	-11.3913	129.7618
2	44	-7.3913	54.63138
3	48	-3.3913	11.50095
4	48	-3.3913	11.50095
5	64	12.6087	158.9792
6	40	-11.3913	129.7618
7	56	4.6087	21.24008
8	44	-7.3913	54,63138
9	48	-3.3913	11.50095
10	56	4.6087	21.24008
11	40	-11.3913	129.7618
12	52	0.6087	0.37051
13	44	-7.3913	54.63138
14	48	-3.3913	11.50095
15	64	12.6087	158,9792
16	36	-15.3913	236.8922
17	68	16.6087	275.8488
18	48	-3.3913	11.50095
19	56	4.6087	21.24008
20	52	0.6087	0.37051
21	44	-7.3913	54.63138
22	56	4.6087	21.24008
23	52	0.6087	0.37051
24	48	-3.3913	11.50095
25	52	0.6087	0.37051
26	44	-7.3913	54.63138

27	40	-11.3913	129.7618
28	48	-3.3913	11.50095
29	48	-3.3913	11.50095
30	36	-15.3913	236.8922
31	48	-3.3913	11.50095
32	56	4.6087	21.24008
33	68	16.6087	275.8488
34	56	4.6087	21.24008
35	56	4.6087	21.24008
36	60	8.6087	74.10964
37	56	4.6087	21.24008
38	44	-7.3913	54.63138
39	60	8.6087	74.10964
40	44	-7.3913	54.63138
41	64	12.6087	158.9792
42	60	8.6087	74.10964
43	48	-3.3913	11.50095
44	60	8.6087	74.10964
45	64	12.6087	158.9792
46	56	4.6087	21.24008
Σ	2364	Σ.*	3166.957

Rata-rata (X)

 $= \frac{2364}{46} \underbrace{\sum \{\mathfrak{M} \mathfrak{P} \mathfrak{I} \widehat{\mathfrak{N}}\}^{2}}_{\mathfrak{N}-1}$

Standar Deviasi (S) :

= 3166.957 45 = 70.37681 S = 8.389089

No		Kelas		Bk	Z	$\mathbb{P}(\mathbb{Z}_{t})$	Luas Dærah	Q	E,	E,
1	Ð	- 50	40	34.5	-2013	0.4780	0.0751	6	3,453	1.8787
2	4	-	46	40.5	-1.298	0.403	0.1828	7	8.4102	0.2365
3	47	- 10	52	46.5	-0.583	0.2201	0.2726	14	12.542	0.1696
4	B	-20	58	52.5	0.132	-0.0526	0.2490	9	11.456	0.5264
5	Ð	-	64	58.5	0.847	-0.3016	0.1393	8	6.4087	0.3951
6	6	2	70	64.5	1.563	-0.4409	0.0477	2	21945	0.0172
<u>8</u>				70.5	2.278	-0.4886	5	5		The Republic
1	Ju	m tah		10-10-00	1	Sector and the	S	46		3.2235

Keterangan:

Bk = batas kelas bawah - 0,005 atau batas kelas atas +0,005

= $Bk - \bar{x}$ Z:

= nilai Z, pada tabel luas di bawah lengkung kurva nomual standar dari O sid Z PZ()

Luas Daerah $= P(Z_1) - P(Z_2)$ $E_t = luas daerah x N$ $O_t = f_t$

Untuk $\alpha = 5\%$, dengan dk = 6 - 1 = 5 diperoleh k^{α} tabel = 11,07

Karena $X^2_{\ kbuse} < X^2_{\ mbd}$ maka distribusi data awal di kalas VIII B berdistribusi normal

UJI NORMALITAS TAHAP AWAL KELAS VIII C

Hipotesis

H₀ : Data berdistribusi normal

 $H_t \quad : \text{Data tidak berdistribusi normal}$

Pengujian Hipotesis

$$X^2 = \sum_{i=1}^k \frac{(O_i = E_i)^2}{E_i}$$

<u>Kriteria vang digu nakan</u> H_o diterina jika $X^{\pm}_{maxe} < X^{\pm}_{maxe}$ Pengujian Hipotesis

Pengujian Hipotesis						
Nilaimaksimal	=	6B				
Nilaiminimal	=	36				
Rentangnilai (R)	=	68 - 36	=	32		
Banyaknya kelas (k)	=	1 + 3,3 log	46 =		6.487101 ≈	6 kelas
Panjang kelas (P)	=	32 / 6	=	6		

Tabel Penolong Mencari Rata-rata dan Standar Deviasi

No	X	X - X	$(X - \overline{X})^2$
1	36	-15.6522	244.9905
2	36	-15.6522	244.9905
3	52	0.34783	0.120983
4	60	8.34783	69.6862
5	44	-7.65217	58.55577
6	64	12.3478	152.4688
7	44	-7.65217	58.55577
8	48	-3.65217	13.33837
9	44	-7.65217	5855577
10	56	4.34783	18,903.59
11	44	-7.65217	5855577
12	56	4.34783	18.903.59
13	44	-7.65217	5855577
14	56	4.34783	18.903.59
15	48	-3.65217	13.33837
16	52	0.34783	0.120983
17	56	4.34783	18.903.59
18	48	-3.65217	13.33837
19	68	16.3478	267.2514
20	56	4.34783	18.903.59
21	64	12.3478	152.4688
22	68	16.3478	267.2514
23	44	-7.65217	58.55577

24	44	-7.65217	58,55577
25	48	-3.65217	13.33837
26	68	16.3478	267.2514
27	56	4.34783	18.903.59
28	36	-15.6522	244.9905
29	52	0.34783	0.120983
30	44	-7.65217	58.55577
31	48	-3.65217	13.33837
32	40	-11.6522	135.7732
33	48	-3.65217	13.33837
34	52	0.34783	0.120983
35	64	12.3478	152.4688
36	48	-3.65217	13.33837
37	52	0.34783	0.120983
38	60	8.34783	69.68.62
39	60	8.34783	69.68.62
40	56	4.34783	18.903.59
41	56	4.34783	18.903.59
42	40	-11.6522	135.7732
43	52	0.34783	0.120983
44	64	12.3478	152.4688
45	48	-3.65217	13.33837
46	52	0.34783	0.120983
Σ	2376		3354.435

Rata-rata
$$|X\rangle = \frac{\sum x}{N}$$

Standar Deviasi (S) :

$$\frac{\sum x}{N} = \frac{2376}{46} = 51.6522$$

$$\frac{\sum (X_t - \overline{X})^2}{n - 1} = \frac{\frac{3354.435}{45}}{45} = 74.543$$

$$S = 8.633829$$

Daftar Frekuensi Nilai Awal Kelas VIII C

No	ŝ	Kelas	8	Bk	Z,	P(Z _t)	Luas Daerah	0,	E,	<u>(0 , - z)</u> '
1	35	1	40	34.5	-1.987	0.47652	0.074751	5	3.4386	0.709042214
2	41	27	46	40.5	-1292	0.40177	0.177106	8	8.1469	0.002648305
3	47	-	52	46.5	-0.597	0.22466	0.263773	15	12134	0.677172386
4	53		58	525	0.098	-0.0391	0.247039	8	11364	0.995716998
5	59		64	58.5	0.793	-0.2862	0.145484	7	6.6922	0.01415304
6	65	27	70	64.5	1.488	-0.4316	0.053848	3	2477	0.110428588
				70.5	2.183	-0.4855	31 i	Sec. 1		· ····································
	Ju	mlah						46		2.50916153

Ke terangan:	
Bk	= batas kelas bawah - 0,005 atau batas kelas atas + 0,005
Z_t	$= \frac{Bk - \pi}{s}$
$P(Z_i)$	= nilai Z, pada tabel luas di bawah lengkung kurva normal standar dari O s'd Z
Luas Daerah	$= P(Z_1) - P(Z_2)$
E	= luas daerah x N
0.	$=f_{i}$

Untuk $\alpha = 5\%$, dengan dk = 6 - 1 = 5 diperoleh X^2 tabel = 11,07

Karena $X^2_{\rm totage} < X^2_{\rm calor}$ maka distribusi data awal di kelas VIII C berdistribusi normal

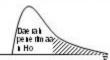
Appendix 9 UJI HOMOGENITAS TAHAP AWAL PEMAHAMAN KELAS KONTROL DAN EKSPERIMEN

Hipotesis

 $\overline{H_0:\sigma_1^2} = \sigma_2^2$ $H_1 : \sigma_1^2 \neq \sigma_2^2$ Pengujian Hipotesis Untuk menguji hipotesisi menggunakan rumus:

 $F = \frac{Varians terbesar}{Varians terkedl}$

$$\label{eq:Kriteria yang digunakan} \begin{split} & \underbrace{\mathrm{Kriteria}}_{\mathrm{H}_0} \operatorname{diterima}_{\mathrm{apabila}} F_{\mathrm{stung}} \leq F_{1/2^{|\mathbf{x}|} | \mathbf{x}_{1} - 1 | (\mathbf{x}_{2} - 1) |} \end{split}$$



1/24(01-1)(02-1)

No	Ke	elas	
0	VIIIC	VIIIE	
1	36	40	
2	36	44	
3	52	48	
4	60	48	
5	44 64	64	
6	64	40	
7	44	56	
8	48	44	
9	44	48	
10	56	56	
11	44	40	
12	44	52	
13		44	
14	44 56	48	
Б	48	64	
16	52	36	
17	56	68	
18	48	48	
19	68	56	
20 21	56	52	
21	64	44	
22	68	56	
25	44	52	
24	44	48	
25	48	52	

26	68	44
27	56	40
28	36	48
29	52	48
30	44	36
31	48	48
32	40	56
Ŧ	48	68
34	52 64	56 56
ð	64	56
36	48	60
37	52 60	56
38	60	44
39	60	60
40	56	44
4	56 56	64
£	40	60
49	52	48
44	64	60
45	48	64
45	52	56
umlah	2376	2364
n	45	45
X	51.03	51.39
(\$2)	74,543	70.376812
5	8.633829	8.3890888

 $F = \frac{Varians terbesar}{Varians terbesar}$ $F = \frac{74.54299517}{70.37681159}$ F = 1.059198Pada $\alpha = 5\%$ dengan:

 a_{k}^{k} panbilang = n_{j}^{-1} = 46 - 1 = 45 a_{k}^{k} panbilang = n_{j}^{-1} = 46 - 1 = 45 $F_{\sigma_{k},\sigma_{k}(j_{k},\sigma_{k},\sigma_{k})}$ = 1.807266

Karena Fhitung <F tabel, maka data tersebut homogen

Appendix 10 UJI PERBANDINGAN RATA-RATA TAHAP AWAL (UJI HIPOTESIS)

Hipotesis

 $H_0:\mu_1^2=\mu_2^2$ $H_1:\mu_1^2\neq\mu_2^2$ Pengujian Hipotesis Untuk menguji hipotesis menggunakan rumus:

$$t = \frac{\overline{x}_1 - \overline{x}_2}{x\sqrt{\frac{1}{n_1} + \frac{1}{n_2}}}$$

Dimana.



Kriteria yang digunakan

Ho diterima apabilat and Strang Strang

Daerah perertina ar Ho

Million

No.	VШС	VШВ
1	36	40
2	36	44
3	52	48
4	60	48
5	44	64
6	64	40
7	44	56
8	48	44
9	44	48
10	56	56
11	44	40
12	56	52
13	44	44
14	56	48
Б	48	64
16	52	36
17	56	68
18	48	48
19	68	56
20	56	52
21	64	44
22	68	56

28	44	52	
24	44	48	
25	48	52	
26	68	44	
27	56	40	
28	36	48	
29	52	48	
30	44	36	
31	48	48	
32	40	56	
B	48	68	
34	52	56	
Ð	64	56	
36	48	60	
37	52	56	
38	60	44	
39	60	60	
40	56	44	
4	56	64	
42	40	60	
48	52	48	
41	64	60	
45	48	64	
46	52	56	
Jumlah	2376	2364	
n	45	45	
T	51.65217	51.3913043	
ê	74.543	70.3768116	
	8.633 829	8.38908884	

 $\begin{array}{cccc} -2 & -0 & 2 \\ \text{Karena} - t_{\text{solar}} &\leq t_{\text{sharge}} < t_{\text{solar}} & \text{maka dapat disimputkan bahwa kadua kelas} \\ \text{tersebut memiliki rata-rata yang identik, artinya tidak ada perbedaan antara kelas kontrol dan kelas Experiment} \end{array}$

2

UJI NORMALITAS TAHAP AKHIR KELAS VIII B

 $\begin{array}{l} \underline{\text{Hipotesis}} \\ H_{e} & : \text{Data berdistribusi normal} \\ H_{t} & : \text{Data tidak berdistribusi normal} \\ \text{Pengujian Hipotesis} \end{array}$

$$X^2 = \sum_{i=1}^k \frac{(O_i = E_i)^2}{E_i}$$

Tabel Penolong Mencari Rata-rata dan Standar Deviasi

No	X	$\ddot{X} - \ddot{X}$	$(X - \overline{X})^2$
1	56	-12.9565	167.8715
2	64	-4.95652	2456711
3	72	3.04348	9.26276
4	76	7.04348	49.61059
5	68	-0.95652	0.914934
6	72	3.04348	9.26276
7	64	-4.95652	2456711
8	68	-0.95652	0.914934
9	64	-4.95652	2456711
10	76	7.04348	49.61059
11	68	-0.95652	0.914934
12	68	-0.95652	0.914934
13	60	-8.95652	80.21928
14	68	-0.95652	0.914934
15	64	-4.95652	24.56711
16	56	-12.9565	167.8715
17	72	3.04348	9.26276
18	60	-8.95652	80.21928
19	68	-0.95652	0.914934
20	72	3.04348	9.26276
21	76	7.04348	49.61059
22	80	11.0435	121.9584
23	76	7.04348	49.61059

Σ	3172		1765.913
46	72	3.04348	9 2 62 7 6
45	76	7.04348	49.61059
44	68	-0.95652	0.914934
43	64	-4.95652	2456711
42	68	-0.95652	0.914934
41	72	3.04348	9.26276
40	76	7.04348	49.61059
39	76	7.04348	49.61059
38	68	-0.95652	0.914934
37	68	-0.95652	0.914934
36	72	3.04348	9.26276
35	72	3.04348	9.26276
34	80	11.0435	121.9584
33	72	3.04348	9.26276
32	60	-8.95652	80.21928
31	80	11.0435	121.9584
30	64	-4.95652	24.56711
29	60	-8.95652	80.21928
28	76	7.04348	49.61059
27	68	-0.95652	0.914934
26	60	-8.95652	80.21928
25	64	-4.95652	2456711
24	68	-0.95652	0.914934

Rata-rata $(\vec{x}) = \frac{\sum x}{N}$	= 3	172	= 68.9565
Standar Deviasi $\langle S\rangle$:	S²	=	$\frac{\sum (X_t - \overline{X})^2}{2\pi i}$
		=	1765.913 45
		=	39.24251
	S	=	6264384

Daftar Frekuensi Nilai Awal Kelas VIII B

No	-	Ketas	12	Bk	Z	$P(Z_i)$	Luas Daerah	0,	E	<u>(0 , - z ,)</u> "
1	55	2	58	54.5	-2308	0.48949	0.037032	2	1.7035	0.051623018
2	59	29	62	585	-1.669	0.45246	0.103809	5	4.7752	0.010582446
3	63	82 -	66	62.5	-1.031	0.34865	0.19613	7	9.022	0.453152171
4	67	27	70	66.5	-0.392	0.15252	0.249833	12	11.492	0.022428968
5	71		74	70.5	0.246	-0.0973	0.338867	9	15.588	2.784236619
6	75		78	745	0.885	-0.3119	0.17279	8	7.9483	0.000335707
7	79	123	82	78.5	1.523	-0.4362	0.048513	3	2.2316	0.264574547
		-		82.5	2.162	-0.4847				

Jun	lah 👘		45	3.586933477
Keterangan:				
Bk	= batas kelas bawah -	0,005 atau batas 3	kalas atas + 0,005	
Z_t	$= \frac{Bk - \pi}{s}$			
$P(Z_i)$	= nilai Z, pada tabel lu	uas di bawah lengka	ung kurva normal standa	ar dariOs/dZ
Luas Daerah	$= P(Z_1) - P(Z_2)$			
E	= luas daerah x N			
0,	$= f_{\pm}$			

Untuk $\alpha = 5\%$, dengan dk = 7 - 1 = 6 diperoleh X'' tabel = 12,59

Karena $X^{2}_{\rm kinarg} < X^{2}_{\rm nube}$ maka distribusi data awal di kelas VIII B berdistribusi normal

UJI NORMALITAS TAHAP AKHIR KELAS VIII C

Hipotesis

 $\begin{array}{ll} H_0 &: \mbox{Data berdistribusi normal} \\ H_t &: \mbox{Data tidak berdistribusi normal} \\ \mbox{Pengujian Hipotesis} \end{array}$

$$X^{2} = \sum_{i=1}^{k} \frac{(O_{i} = E_{i})^{2}}{E_{i}}$$

Kriteria yang digunakan

H, diterima jika J	E =	. < X .				
Pengujian Hipotesis						
Nilaimaksimal	=	76				
Nilaiminimal	=	52				
Rentang nilai (R)	=	76 - 52	=	24		
Banyaknya kelas (k)	=	1+3,3 log	46 =		6.487101 ≈	7 ketas
Panjang kalas (P)	=	24 / 7	=	4		

Tabel Penolong Mencari Rata-rata dan Standar Deviasi

No	X	$\overline{X} = \overline{X} = (X - \overline{X})^2$
1	52	-11.6522 135.7732
2	52	-11.6522 135.7732
3	64	0.34783 0.120983
4	72	8.34783 69.6862
5	56	-7.65217 58.55577
6	64	0.34783 0.120983
7	68	4.34783 18.90359
8	68	4.34783 18.90359
9	72	8.34783 69.6862
10	60	-3.65217 13.33837
11	64	0.34783 0.120983
12	72	8.34783 69.6862
13	60	-3.65217 13.33837
14	72	8.34783 69.6862
15	60	-3.65217 13.33837
16	68	4.34783 18.90359
17	76	12.3478 152.4688
18	56	-7.65217 58.55577
19	68	4.34783 18.90359
20	68	4.34783 18.90359
21	64	0.34783 0.120983
22	64	0.34783 0.120983
23	64	0.34783 0.120983

24	52	-11.6522	135.7732
25	64	0.34783	0.120983
26	64	0.34783	0.120983
27	56	-7.65217	58.55577
28	56	-7.65217	58,55577
29	60	-3.65217	13.33837
30	68	4.34783	18.903.59
31	60	-3.65217	13.33837
32	64	0.34783	0.120983
33	60	-3.65217	13.33837
34	72	8.34783	69.6862
35	64	0.34783	0.120983
36	60	-3.65217	13.33837
37	68	4.34783	18.903.59
38	64	0.34783	0.120983
39	72	8.34783	69.6862
40	60	-3.65217	13.33837
41	64	0.34783	0.120983
42	60	-3.65217	13.33837
43	64	0.34783	0.120983
44	64	0.34783	0.120983
45	64	0.34783	0.120983
46	64	0.34783	0.120983
Σ	2928	38 - 3	1466.435

 $\frac{\overline{\Sigma} - 2928}{Ratarata (k)} = \frac{\overline{\Sigma} - x}{N} = \frac{2928}{46} = 68.6522$ Standar Deviasi (5): $S^2 = \frac{\overline{\Sigma} (X_t - \overline{X})^2}{\kappa - 1}$ $= \frac{1466.435}{46}$ = 32.58744S = 5.708541

Daftar Frekuensi Nilai Awal Kelas VIII C

No		Kelas	Ū.	Bk	Z	$P(Z_i)$	Luas Daerah	0,	E	$\frac{(\sigma_1 - \varepsilon_1)^2}{\varepsilon}$
1	51	55	54	50.5	-2304	0.48939	0.043828	3	2.0161	0.480191485
2	55	<u></u>	58	545	-1.603	0.44556	0.128945	4	5.9315	0.628947247
3	59	197	62	585	-0.903	0.31661	0.236638	9	10.885	0.326541485
4	63	<u></u>	66	62.5	-0.202	0.07998	0.271041	16	12468	1.000625321
5	67	87	70	665	0.499	-0.1911	0.280237	7	12.891	2.69202935
6	71	1.11	74	70.5	12	-0.3848	0.110504	6	5.0832	0.165354176
7	75		78	74.5	19	-0.4713	0.02405	1	1.1063	0.010216973
1		100		78.5	2.601	-0.4954	2	-	(

Jumlah			46	5.303906038
Ke terangan:				
Bk	= batas kelas bav	vah - 0,005 atau b	atas kalas atas + 0,005	
Z:	$= \frac{Bk - \pi}{c}$			
P(Z_i)	= nilai Z, pada ta	ibel luas di bawah l	lengkung kurva normal stand	ar dari Os/d Z
Luas Daerah	$= P(\mathbb{Z}_1) - P(\mathbb{Z}_2)$			
E.	= luas daerah x N	4		
0,	$= f_t$			

Karena $X^{2}_{_{\rm Minung}} < X^{2}_{_{\rm nabel}}$ maka distribusi data awal di kelas VIII C berdistribusi normal

Appendix 13 UJI HOMOGENITAS TAHAP AKHIR PEMAHAMANKELAS KONTROL DANEK SPERIMEN

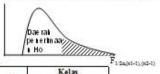
Hipotesis

 $\begin{array}{l} \overline{H_0:\sigma_1}^2 = \sigma_2^2 \\ H_1:\sigma_1^2 \neq \sigma_2^2 \\ Pengujian Hipotesis \\ Untuk menguji hipotesisi menggurakan rumus: \\ \end{array}$

 $F = \frac{Varians terbes ar}{Varians terkecil}$

Kriteria yang digunakan

H₀ diterima apabila $F_{klowe} \leq F_{1/2} \frac{1}{2} \frac{$



No	Ke	Kelas	
140	VIIIC	VШВ	
1	52	56	
2	52	64	
3	64	72	
4	72 56	76	
5	56	68	
6	64	72	
7	68	64	
8	68	68	
9	72	64	
10	60	76	
11	64	68	
12	72	68	
13	60	60	
14	72	68	
15	60	64	
16	68	56	
17	76	72	
18	56	60	
19	68	68	
20	68	72	
21	64	76	
22	64	80	

23	64	76
24	52	68
25	64	64
26	64	60
27	56	68
28	56	76
29	60	60
30	68	64
31	60	80
32	64	60
33	60	72
34	72	80
35	64	72
36	60	72
37	68	68
38	64	68
39	72	76
40	60	76
41	64	72
42	60	68
43	64	64
44	64	68
45	64	76
46	64	72
Jumlah	2928	3172
n	46	46
π	63.57	68.96
(\$2)	32.58744	39.242512
s Berdasar	5.708541	6.2643844

Berdasarkan data di atas diperoleh:

F = Varians terbesar Varians terkecil

F = <u>39.24251208</u> 32.58743961

F = 1.204222

Pada $\alpha = 5\%$ densan:			23		
$ak \text{ pembilang} = n_j - 1 =$	45	-	1	=	45
ak pembilang = $n_2 - 1 =$	46	-	1	=	45
$F_{(0,025),(45,45)}$				=	1.807266

Karena F hitung < F tabel, maka data tersebut homogen

UJI PERBANDINGAN RATA-RATA TAHAP AKHIR (UJI HIPOTESIS)

Hipotesis

 $H_0:\mu_1 \leq \mu_2$ H_2 : $\mu_1 \gg \mu_2$ Pengujian Hipotesis Untuk menguji hipotesis menggunakan rumus:

$$t = \frac{\overline{x}_1 - \overline{x}_2}{x \sqrt{\frac{1}{n_1} + \frac{1}{n_2}}}$$

Dimana,

$$\mathbf{x} = \sqrt{\frac{(n_1 - 1)x_1^2 + (n_2 - 1)x_2^2}{n_1 + n_2 - 2}}$$

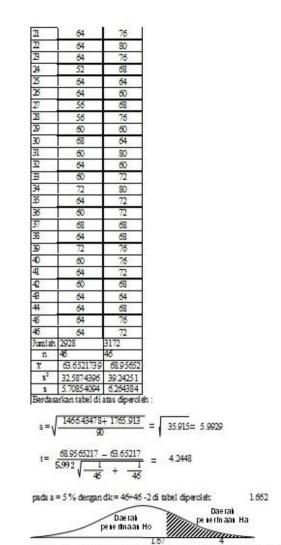
Kriteria yang digunakan Ha diterima apabila

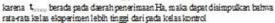
trans > t_{abd}

TU(AHAMAN) Dae rat penertmaan Ho

TABEL PERBANDINGAN RATA-RATA (PEMAHAMAN)

No	VIIC	VIIB
1	52	56
2	52	64
3	64	64 72 76
1 2 3 4 5 6 7	64 72	
5	56	68 72
6	56 64	72
7	68	64
8 9	68 72	68 64
9	72	64
10	60 64 72	76
11	64	68
12	72	68 68
13	60	60
14	60 72 60	68
15	60	68 64
16	68	56
17	68 76 56	56 72
10 11 12 13 14 15 15 15 15 15 15 15 15 15 15 19	56	60
19	68	68
20	68	72





INSTRUMENT FOR PRE-TEST

1. Please choose one of the animals below:

CAT	ELEPHANT	RABBIT
EAGLE	TIGER	CHIKEN

- 2. Please make a draft of animal are you chosen.
- 3. The duration of making draft is 20 minutes.
- 4. You can describe the animal based on the following guiding questions:
 - a. What animal is that?
 - b. What is the color of the animal?
 - c. How is it body look like?
 - d. What is favorite food of the animal?
 - e. Where does it live?
 - f. What is your comment about the animal?
- 5. Make a short descriptive about the animal you chose.
- 6. After that you have to practice it orally.

.....Good Luck.....

INSTRUMENT FOR POST-TEST

1. Please choose one of the animals below:

DOG	LION	RAT
SHARK	HORSE	GIRAFFE

- 2. Please make a draft of animal are you chosen.
- 3. The duration of making draft is 20 minutes.
- 4. You can describe the animal based on the following guiding questions:
 - g. What animal is that?
 - h. What is the color of the animal?
 - i. How is it body look like?
 - j. What is favorite food of the animal?
 - k. Where does it live?
 - 1. What is your comment about the animal?
- 5. Make a short descriptive about animal are you chosen.
- 6. After that you have to practice it orally.

.....Good Luck.....

TRANSCRIPT OF PRE-TEST IN EXPERIMENT GROUP

E 5

RABBIT

Rabbit is very cute. It is has long ear. It is beautiful. Its color is white, black and brown. Thank you.

E 13

CAT

I have a cat. The color is white and black. The body is small. It lives in my house. I like my cat.

E 20

ELEPHANT

Elephant is animal. It has four legs. It is has long ear. The color is grey. It likes eat grass.

E 35

CAT

I have a cat. My cat is very cute. My cat has color white and black. My cat has four legs.

E 38

RABBIT

I like a rabbit. The color is grey. The favorite food is carrot. He has long ear. It lives in my house.

E 40

CAT

Cat is pet animal. The color is yellow. The favorite food is meat. It is small and cute. It has four legs.

TRANSCRIPT OF PRE-TEST IN CONTROL GROUP

C 4

CAT

C 16

CAT

Cat is animal. The color is white and black. The favorite food is fish. I like it so much.

C 22

RABBIT

I have a rabbit. Its color is white. My rabbit likes carrot. its name is willy. My rabbit is funny. I really really like my

C 35

RABBIT

I have a rabbit. Its color is white and black. My rabbit likes eat carrot. its name is boy. I really like my rabbit.

C 42

ELEPHANT

I like elephant. The body is big. The color is grey. The favorite food is grass. It lives in the jungle. I like its animal.

C 44

TIGER

Tiger is wild animal. The color is orange and black. The body is big. He lives in the jungle. Tiger is my favorite animal.

TRANSCRIPT OF POST-TEST IN EXPERIMENT GROUP

E 12

LION

Lion is carnivore animal. It is funny and while. Its color is yellow. Its favorite food is fish. It live in garden animal.

E 15

DOG

Dog is carnivore animal. The color is brown. The body is big. It like eat meat.

E 24

LION

Lion is carnivorous animal. Lion is wild animal. The body is big. The color is orang and spot. The favorite food is meat

E 27

LION

Lion is wild animal. The color is yellow and black. The body is big. It likes meat. It lives in the jungle.

E 38

GIRAFFE

Giraffe is herbivore animal. The neck is long. It has four legs. The color is black and yellow. The favorite food is grass. The giraffe lives in forest or zoo.

E 40

SHARK

Shark is wild animal. The color is blue. The body is big. it likes eat meat. It lives in the sea.

TRANSCRIPT OF POST-TEST IN CONTROL GROUP

C6

LION

Lion is wild animal. The color is yellow. The body is big. It is carnivorous animal. Lion is king forest.

C 8

GIRAFFE

Giraffe is herbivore animal. Its color is orange and white. Its neck is long. It lives in the jungle or zoo.

C 16

GIRAFFE

Giraffe is herbivorous animal. Its neck is long. Its body is big. its favorite food is leaf. Its color is orange.

C 20

LION

I have lion. The body is big. It is funny and cute. its food is meat. It color is yellow.

C 30

HORSE

I have a horse. My horse is beautiful. Its body is big. the color is brown. It eats grass. I like my horse.

C 38

LION

Lion is carnivorous animal. The body is big. The favorite food is meat. I see lion in the zoo. I love the lion.

SILABUS PEMBELAJARAN

Standar Komptenni		1710	Kelus :	Scientific :	
Berbiern	: 1 (Sanu)	: BAHASA INOCRIS	VIII (Delapan)	MTs. Nahdhatal Madimin Indana Kudan	

Mengungkap kan malan dalam telo lian fangsional dan manalap pendek nelerinan yang berkantuk dan njetur dan senser untuk berinteraksi dengan langkangan sekitur.

Kamptoni	Materi	Karina Prakelina	Indikator		Penilsian		Alakani	
Dunar	Penbehjaran	Kegintan Pembelajarat	Pencapatan Kampetensi	Teknik	Bentuk Instrumen	Contak	Wakta	1
4.1 Mengungjagda makna dalar bennak tela lan bengan tengan menggunakan menggunakan menggunakan menggunakan menggunakan dan benemin dan benemin dan benemin dan benemin dan benemin	Tika haggional pondik bengo Centoh Dear Jan Dear Jan Jawan ya ta come to ny katar for havek or farship at 17 a.m. Thatek Mora Stanjan,	 Mendenguskan teka Sanguional gendek undangan Tanya jawab testang ini teka 'yanda semang atsuktur teka atsuktur teka janin teka bentuk janin teka bentuk undangan - J'wara te came ta - Jiwara ta came ta came ta came ta - Jiwara ta came ta came ta came ta - Jiwara ta came ta cam	 Menyungkepen secura inter teks fungsional pendek berbanak undersyn dan men bereksyn indormasi bertungstels fungsional fungsional fungsional fungsional pendek berbanak undersyn 	Dajuk k uj To line	Uji penk berbiere betenyaar hand.	 Invate your friend in building peri- building peri- building building building building building building building building 	4 x 45	57 1. Buku s shrua 2. Gamba 3. Banda banda skina skina

Kampetensi Danar		1.1 Mengangjagjar makan dalar makan dalar manaka pendek pendek
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Indikator Penenpaina	10000 000 00000	1. Benarya dan menjamak berbagai infimai accan lana dalar teka pendek berbanak:
Teknik		
Bentuk	Instrumen	diji pesk sednican, sednican, manjarak
Cantak	Instrumon	Ask and server brand on the following advantion
Alakasi Wakta		8 8
Sumber Belajar	1 - VI	1. Buku tele yang sebran 1. Kome mujul

* Karakter sinwa	nyan bahar Inan anan skuta, haran da bentendai denganlagkay an achina dalam tetu bertemak denyana da denyana da denyana da	Daar	Kanantan
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uper)	- recoust 2. Melakukan dalam bortuk - decongene - recoust	Penenpaian Kampetensi	Indikator
260	Dajak kapilip peda mendenk mendenk menuntu Ter hinn Uji peda menemika orjadian	Teknik	
	tij pek echiene mederkopie men in pek echiene schiene schiene	Bentuk Instrumen	Pesilaian
	 Look at the thing and describe it activity or exect that happend is you yourieday and tell up about it 	Contab Instrumen	3815
35	ne de constant de	Wakts	Alabasi
	3. Gambar paniños 4. Banda-banda 1. ukiter	Bdhjur	

Mengetahui; Kepala MTa Nabéhatul Muslimin

(A. Taufikut Bani, S.Ag.)

Semarang, 25 September 2015

Gara Bahasa Inggris,

(Alamad Fitri Al-Amin, S.Pd.)

LESSON PLAN EXPERIMENT CLASS

School	: MTs. Nahdlatul Muslimin Undaan Kudus
Subject	: English
Class/ Semester	: VIII / 1
Material	: Descriptive Text
Skill Focus	: Speaking
Time Allotment	: 2 x 45 minutes (1st meeting)

A. Standard Competence

Berbicara

4. Mengungkapkan makna dalam teks lisan fungsional dan monolog pendek sederhana yang berbentuk *descriptive* dan *recount* untuk berinteraksi dengan lingkungan sekitar

B. Basic Competence

4.2 Mengungkapkan makna dalam monolog pendek sederhana dengan menggunakan ragam bahasa lisan secara akurat, lancar, dan berterima untuk berinteraksi dengan lingkungan sekitar dalam teks berbentuk *descriptive* dan *recount*

C. Indicators

- identifying the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.

- speaking and describing animals, people, and things.

D. Learning Goal

By the end of the lesson, the students are able to:.

- identify the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.
- speak and describe animals, people, and things.

E. Learning Material

Descriptive text

1. Social function

To describe a particular person, place, or thing.

- 2. Generic structure
 - Identification/ introduction

Identifies phenomenon to be describe

- Description

Describes parts, qualities, characteristics

- 3. Language feature
 - Focus on specific participant
 - Use of attributive and identifying processes
 - Use of simple present
- 4. Example:

My cat, Kitty

I have a cat, her name is kitty. I found it on the side of the street when I went home from minimarket a month ago. She is a Persian cat, its fur color is black and she is about 4 months old.

I feed her twice a day. Her favorite food is sardine fish. When I first found her, she was very thin, but now his body seems fat.

Kitty has become my friend. I often bring her to play at the park or take a walk. I am very happy to have it.

F. Learning Method

Discussing

G. Learning Activities

Activities	Teacher	Students	Time
Opening	 Greeting students. Checking students's presence. Opening the lesson with praying together. Delivering the goal of the lesson. 	 Respond the greeting. Respond the presence. Pray together with teacher. Knowing the goal of the 	15'

	lesson.	
	Exploration	20'
	 Giving ice - Responds ice breaking related the breaking. Giving some - Answer the question. Giving example - Understand the material. 	
Core	and explain it. Elaboration	35'
Activities	 Asking students to - Make a small make a small group. Showing the - Describe Word wall and ask animals using 	
	students to describe word wall media. animals related the Word wall. - Asking students to - Describe practice describe animal in front of animal in front of class.	

	class.	
	Confirmation	10'
	- Checking the - Understand all	
	student's the material.	
	understanding Respond the	
	- Giving feedback feedback.	
	- Giving - Asks related	
	opportunity to ask the material to	
	something about the the teacher.	
	material.	
	- Making a conclusion - With the teacher	
	about the material. make a	
Closing	- Closing the lesson conclusion.	10'
	with praying - Pray together.	
	together.	

H. Learning Media, Tool, and Source

Media

Word wall

> Tools

White board, recorder

> Sources

Book:

- English in Focus for Grade VIII Junior High School (SMP/ MTs).
- Writing 3 (Handouts and Assignments) by IKIP PGRI Semarang 2010.

I. Assessment

1.	Form	Spoken Test	
2.	Technique	Students are as	ked to describe about
		animal orally.	
3.	Aspect to be	Pronunciation,	grammar, fluency,
	assessed	vocabulary, and	d comprehension.
4.	Scoring guiding	Pronunciation	: 20%
		Vocabulary	: 20%
		Structure	: 20%
		Fluency	: 20%
		Comprehension	n : 20%
5.	Instrument	Students make	a short descriptive
		about animal.	

6. Scoring rubric.

Aspects	Score	Description
Pronunciation	5	Have few traces of foreign accent.
	4	Always intelligible, though one is conscious of a definite accent.
	3	Pronunciation problem necessitate concentrated listening and occasionally lead to misunderstanding.

	2	Very hard to understand because of
	2	
		pronunciation problems, must frequently
		be asked to repeat.
	1	Pronunciation problems so severe as to
		make speech virtually unintelligible.
Grammar	5	Makes few (if any) noticeable errors of
		grammar and word order.
	4	Occasionally makes grammatical and/or
		word order errors which do not, however
		obscure the meaning.
	3	Make frequent errors of grammar and
		word order which occasionally obscure
		meaning.
	2	Grammar and word order errors make
		comprehension difficult. Must often
		rephrase sentences and/or restrict him to
		basic patterns.
	1	Errors in grammar and word order so
		severe as to make speech virtually
		unintelligible.
Vocabulary	5	Use of vocabulary and idioms is
		virtually that of a native speaker.
	4	Sometime uses inappropriate terms
		and/or must rephrase the idea because of
		lexical inadequate
Vocabulary	-	virtually that of a native speaker. Sometime uses inappropriate term and/or must rephrase the idea because of

	3	Frequently uses the wrong words;
	5	
		conversation somewhat limited because
		of inadequate vocabulary.
	2	Misuse of word and very limited
		vocabulary make comprehension quite
		difficult.
	1	Vocabulary limitations so extreme as to
		make conversation virtually impossible.
Fluency	5	Speed as fluent and effortless as that of a
		native speaker.
	4	Speed of the speech seems to be slightly
		affected by language problem.
	3	Speed and fluency are rather strongly
		affected by language problems.
	2	Usually hesitant; often forced into silent
		by language limitations.
	1	Speech is as halting and fragmentary as
		to make conversation virtually
		impossible.
Comprehension	5	Appears to understand everything
		without difficulty
	4	Understand nearly everything at normal
		speed, although occasional repetition
		may be necessary.
	3	Understand most of what is said at

	slower than normal speed with
	repetition.
2	Has great difficulty following what is
	said. Can comprehend only "social
	conversation" spoken slowly with
	frequently repetitions.
1	Cannot be said to understand even
	simple conversation virtually impossible.

Kudus, 4 February 2016

Known By;

English Teacher

Researcher,

Ahmad Fitri Al-Amin, S.Pd.

M. Syarif Hidayatullah

Headmaster,

H. Taufikut Bari, S.Ag.

LESSON PLAN EXPERIMENT CLASS

School	: MTs. Nahdlatul Muslimin Undaan Kudus
Subject	: English
Class/ Semester	: VIII / 1
Material	: Descriptive Text
Skill Focus	: Speaking
Time Allotment	: 2 x 45 minutes (2nd meeting)

A. Standard Competence

Berbicara

4. Mengungkapkan makna dalam teks lisan fungsional dan monolog pendek sederhana yang berbentuk *descriptive* dan *recount* untuk berinteraksi dengan lingkungan sekitar.

B. Basic Competence

4.2 Mengungkapkan makna dalam monolog pendek sederhana dengan menggunakan ragam bahasa lisan secara akurat, lancar, dan berterima untuk berinteraksi dengan lingkungan sekitar dalam teks berbentuk *descriptive* dan *recount*

C. Indicators

- identifying the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.
- speaking and describing animals, people, and things.

D. Learning Goal

By the end of the lesson, the students are able to:

- identify the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.
- speak and describe animals, people, and things.

E. Learning Material

Descriptive text

1. Social function

To describe a particular person, place, or thing.

- 2. Generic structure
 - Identification/ introduction Identifies phenomenon to be describe
 - Description

Describes parts, qualities, characteristics

3. Language feature

- Focus on specific participant
- Use of attributive and identifying processes
- Use of simple present

4. Example:

Dog

I have a dog in my house named Broni. Broni is a cute dog which has a black spots spread across his tail. He is a pomeranian dog. Even though he has a strong body, he has a gentle face. He is always friendly to those whom he knows. However, he can be aggressive if strangers come to him. He always barks loudly to the strangers.

Broni loves food, especially bones. Even Broni can spend the whole afternoons chewing bones. Whenever Broni is worried, he look me with sad eyes. He also wags his tail from one side to the other. Whenever I see these signs, I immediately give him a meal and some bones to eat.

F. Learning Method

Discussing

G. Learning Activities

Activities	Teacher	Students	Time
	- Greeting students.	- Respond the	
Opening	- Checking	greeting.	15'
	students's	- Respond the	

	presence.	presence.	
	- Opening the lesson	- Pray together	
	with praying	with teacher.	
	together.	- Knowing the	
	- Delivering the goal	goal of the	
	of the lesson.	lesson.	
	Exploration		20'
	-		
	- Checking the	- Remember	
	material before.	material before.	
		- Answer the	
		question	
	- Giving some	- Understand the	
	questions.	material.	
	- Explaining the	materiar.	
Core	material.		
Activities	Elaboration		35'
	- Asking students to	- Make a small	
	make a small	group.	
	group.		
	- Asking students to		
	discuss one of animal using word	- Discussing in a	
		group.	
	wall.		
	- Asking students to	- Practice to	

	practice describe	describe	
	animals orally.	animals orally.	
	Confirmation		10'
	- Checking the student's	- Understand all the material.	
	understanding. - Giving feedback	- Respond the feedback.	
	- Giving opportunity to ask something	 Asks related the material to the 	
	about the material.	teacher.	
Closing	 Making a conclusion about the material. Closing the lesson with praying together. 	 With the teacher make a conclusion. Pray together. 	10'

H. Learning Media, Tool, and Source

Media

Word wall

> Tools

White board, recorder

> Sources

Book:

- English in Focus for Grade VIII Junior High School (SMP/ MTs).
- Writing 3 (Handouts and Assignments) by IKIP PGRI Semarang 2010.

I. Assessment

1.	Form	Spoken Test
2.	Technique	Students are asked to describe about animal orally.
3.	Aspect to be assessed	Pronunciation, grammar, fluency, vocabulary, and comprehension.
4.	Scoring guiding	Pronunciation : 20%
		Vocabulary : 20%
		Structure : 20%
		Fluency : 20%
		Comprehension : 20%
5.	Instrument	Students make a short descriptive about animal.

6. Scoring rubric.

Aspects score Description

Pronunciation	5	Have few traces of foreign accent.
Tonunctution	5	There for the sof foreign accent.
	4	Always intelligible, though one is
		conscious of a definite accent.
	3	Pronunciation problem necessitate
		concentrated listening and occasionally
		lead to misunderstanding.
	2	Very hard to understand because of
		pronunciation problems, must frequently
		be asked to repeat.
	1	Pronunciation problems so severe as to
		make speech virtually unintelligible.
Grammar	5	Makes few (if any) noticeable errors of
		grammar and word order.
	4	Occasionally makes grammatical and/or
		word order errors which do not, however
		obscure the meaning.
	3	Make frequent errors of grammar and
		word order which occasionally obscure
		meaning.
	2	Grammar and word order errors make
		comprehension difficult. Must often

		rephrase sentences and/or restrict him to basic patterns.
	1	Errors in grammar and word order so severe as to make speech virtually unintelligible.
Vocabulary	5	Use of vocabulary and idioms is virtually that of a native speaker.
	4	Sometime uses inappropriate terms and/or must rephrase the idea because of lexical inadequate
	3	Frequently uses the wrong words; conversation somewhat limited because of inadequate vocabulary.
	2	Misuse of word and very limited vocabulary make comprehension quite difficult.
	1	Vocabulary limitations so extreme as to make conversation virtually impossible.
Fluency	5	Speed as fluent and effortless as that of a native speaker.

		1
	4	Speed of the speech seems to be slightly
		affected by language problem.
	3	Speed and fluency are rather strongly
		affected by language problems.
	2	Usually hesitant; often forced into silent
		by language limitations.
	1	Speech is as halting and fragmentary as
		to make conversation virtually
		impossible.
Comprehension	5	Appears to understand everything
		without difficulty
	4	Understand nearly everything at normal
		speed, although occasional repetition
		may be necessary.
	3	Understand most of what is said at
		slower than normal speed with
		repetition.
	2	Has great difficulty following what is
		said. Can comprehend only "social
		conversation" spoken slowly with
		frequently repetitions.

1	Cannot	be	said	to	understand	even
	simple c	onv	ersatio	on vi	rtually impos	sible.

Kudus, 8 February 2016

Known By;

English Teacher

Researcher,

Ahmad Fitri Al-Amin, S.Pd.

M. Syarif Hidayatullah

Headmaster,

H. Taufikut Bari, S.Ag.

LESSON PLAN CONTROL CLASS

School	: MTs. Nahdlatul Muslimin Undaan Kudus
Subject	: English
Class/ Semester	: VIII / 1
Material	: Descriptive Text
Skill Focus	: Speaking
Time Allotment	: 2 x 45 minutes (1st meeting)

A. Standard Competence

Berbicara

4. Mengungkapkan makna dalam teks lisan fungsional dan monolog pendek sederhana yang berbentuk *descriptive* dan *recount* untuk berinteraksi dengan lingkungan sekitar.

B. Basic Competence

4.2 Mengungkapkan makna dalam monolog pendek sederhana dengan menggunakan ragam bahasa lisan secara akurat, lancar, dan berterima untuk berinteraksi dengan lingkungan sekitar dalam teks berbentuk *descriptive* dan *recount*.

C. Indicators

- identifying the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.
- speaking and describing animals, people, and things.

D. Learning Goal

By the end of the lesson, the students are able to:.

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E. Learning Material

Descriptive text

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Describes parts, qualities, characteristics

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- Use of simple present
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I feed her twice a day. Her favorite food is sardine fish. When I first found her, she was very thin, but now his body seems fat.

Kitty has become my friend. I often bring her to play at the park or take a walk. I am very happy to have it.

F. Learning Method

Discussing

G. Learning Activities

Activities	Teacher	Students	Time
	- Greeting students.	- Respond the	
Opening	- Checking	greeting.	15'
	students's	- Respond the	

	 presence. Opening the lesson with praying together. Delivering the goal of the lesson. 	 presence. Pray together with teacher. Knowing the goal of the lesson. 	20'
Core Activities	 Giving ice breaking related the material. Giving some question Giving example of descriptive text and explain it. 	 Responds ice breaking Answer the question Understand the material. 	
210urutes	 Elaboration Asking students to make a small group. Asking students to describe animal in writing. Asking students 	 Make a small group. Describes animal in a group. Practice describe animal in front of 	35'

	to practice	class.	
	describe animal in		
	front of class		
	Confirmation		
	- Checking the	- Understand all	
	student's	the material.	
	understanding.	- Respond the	
	- Giving feedback	feedback.	
	- Giving opportunity	- Asks related the	
	to ask something	material to the	
	about the material.	teacher.	
	- Making a	- With the teacher	
	conclusion about	make a	
Closing	the material.	conclusion.	10'
closing	- Closing the lesson	- Pray together.	
	with praying		
	together.		

H. Learning Media, Tool, and Source

- Media
 - -
- ➤ Tools

White board, recorder

➢ Sources

Book:

- English in Focus for Grade VIII Junior High School (SMP/ MTs).
- Writing 3 (Handouts and Assignments) by IKIP PGRI Semarang 2010.

I. Assessment

1.	Form	Spoken Test
2.	Technique	Students are asked to describe about animal orally.
3.	Aspect to be assessed	Pronunciation, grammar, fluency, vocabulary, and comprehension.
4.	Scoring guiding	Pronunciation : 20%
		Vocabulary : 20%
		Structure : 20%
		Fluency : 20%
		Comprehension : 20%
5.	Instrument	Students make a short descriptive about animal.

6. Scoring rubric.

Aspects score Description

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st often

	1	rephrase sentences and/or restrict him to basic patterns. Errors in grammar and word order so		
		severe as to make speech virtually unintelligible.		
Vocabulary	5	Use of vocabulary and idioms is virtually that of a native speaker.		
	4	Sometime uses inappropriate terms and/or must rephrase the idea because of lexical inadequate		
	3 Frequently uses the wrong w conversation somewhat limited be of inadequate vocabulary.			
	2	Misuse of word and very limited vocabulary make comprehension quite difficult.		
	1	Vocabulary limitations so extreme as to make conversation virtually impossible.		
Fluency	5	Speed as fluent and effortless as that of a native speaker.		

		· · · · · · · · · · · · · · · · · · ·
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		affected by language problem.
	3	Speed and fluency are rather strongly
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	1	Speech is as halting and fragmentary as
		to make conversation virtually
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Comprehension	5	Appears to understand everything
		without difficulty
	4	Understand nearly everything at normal
		speed, although occasional repetition
		may be necessary.
	3	Understand most of what is said at
		slower than normal speed with
		repetition.
	2	Has great difficulty following what is
		said. Can comprehend only "social
		conversation" spoken slowly with
		frequently repetitions.

1	Cannot	be	said	to	understand	even
	simple conversation virtually impossible.				sible.	

Kudus, 5 February 2016

Known By;

English Teacher

Researcher,

Ahmad Fitri Al-Amin, S.Pd.

M. Syarif Hidayatullah

Headmaster,

H. Taufikut Bari, S.Ag.

Appendix 25

LESSON PLAN CONTROL CLASS

School	: MTs. Nahdlatul Muslimin Undaan Kudus
Subject	: English
Class/ Semester	: VIII / 1
Material	: Descriptive Text
Skill Focus	: Speaking
Time Allotment	: 2 x 45 minutes (2nd meeting)

A. Standard Competence

Berbicara

4. Mengungkapkan makna dalam teks lisan fungsional dan monolog pendek sederhana yang berbentuk *descriptive* dan *recount* untuk berinteraksi dengan lingkungan sekitar.

B. Basic Competence

4.2 Mengungkapkan makna dalam monolog pendek sederhana dengan menggunakan ragam bahasa lisan secara akurat, lancar, dan berterima untuk berinteraksi dengan lingkungan sekitar dalam teks berbentuk *descriptive* dan *recount*.

C. Indicators

- identifying the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.
- speaking and describing animals, people, and things.

D. Learning Goal

By the end of the lesson, the students are able to:

- identify the social function of descriptive text.
- Identifying the generic structure and language fiture of descriptive text.
- speak and describe animals, people, and things.

E. Learning Material

Descriptive text

1. Social function

To describe a particular person, place, or thing.

- 2. Generic structure
 - Identification/ introduction
 - Identifies phenomenon to be describe
 - Description

Describes parts, qualities, characteristics

- 3. Language feature
 - Focus on specific participant

- Use of attributive and identifying processes
- Use of simple present
- 4. Example:

Dog

I have a dog in my house named Broni. Broni is a cute dog which has a black spots spread across his tail. He is a pomeranian dog. Even though he has a strong body, he has a gentle face. He is always friendly to those whom he knows. However, he can be aggressive if strangers come to him. He always barks loudly to the strangers.

Broni loves food, especially bones. Even Broni can spend the whole afternoons chewing bones. Whenever Broni is worried, he look me with sad eyes. He also wags his tail from one side to the other. Whenever I see these signs, I immediately give him a meal and some bones to eat.

F. Learning Method

Discussing

G. Learning Activities

Activities Teacher	Students	Time	
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Opening	 Greeting students. Checking students's presence. Opening the lesson with praying together. Delivering the goal 	 Respond the greeting. Respond the presence. Pray together with teacher. Knowing the goal of the 	15'
	of the lesson. Exploration	lesson.	20'
Core Activities	 Checking the material before. Giving some questions. Explain the material. 	 Remember material before. Answer the question. Understand the material. 	
	Elaboration		35'
	 Asking students to make a small group. Asking students to discuss one of 	 Make a small group. Discussing in a 	

	animal. - Asking students to practice describe animals orally.	group. - Practice to describe animals orally.	
	Confirmation		10'
	- Checking the student's	- Understand all the material.	
	understanding.	- Respond the feedback.	
	 Giving feedback Giving opportunity to ask something about the material. 		
Closing	 Making a conclusion about the material. Closing the lesson 	conclusion.	10'
	with praying together.		

H. Learning Media, Tool, and Source

Media

-

➤ Tools

White board, recorder

➢ Sources

Book:

- English in Focus for Grade VIII Junior High School (SMP/ MTs).
- Writing 3 (Handouts and Assignments) by IKIP PGRI Semarang 2010.

I. Assessment

1.	Form	Spoken Test	
2.	Technique	Students are as animal orally.	sked to describe about
3.	Aspect to be assessed		grammar, fluency, d comprehension.
4.	Scoring guiding	Pronunciation	: 20%
		Vocabulary	: 20%
		Structure	: 20%
		Fluency	: 20%
		Comprehension	n : 20%
5.	Instrument	Students make about animal.	a short descriptive

6. Scoring rubric.

Aspects	score	Description
Pronunciation	5	Have few traces of foreign accent.
	4	Always intelligible, though one is conscious of a definite accent.
	3	Pronunciation problem necessitate concentrated listening and occasionally lead to misunderstanding.
	2	Very hard to understand because of pronunciation problems, must frequently be asked to repeat.
	1	Pronunciation problems so severe as to make speech virtually unintelligible.
Grammar	5	Makes few (if any) noticeable errors of grammar and word order.
	4	Occasionally makes grammatical and/or word order errors which do not, however obscure the meaning.
	3	Make frequent errors of grammar and word order which occasionally obscure

		meaning.
		incumig.
	2	Grammar and word order errors make
		comprehension difficult. Must often
		rephrase sentences and/or restrict him to
		basic patterns.
	1	Errors in grammar and word order so
		severe as to make speech virtually
		unintelligible.
Vocabulary	5	Use of vocabulary and idioms is virtually
		that of a native speaker.
	4	Sometime uses inappropriate terms
		and/or must rephrase the idea because of
		lexical inadequate
	3	Frequently uses the wrong words;
		conversation somewhat limited because
		of inadequate vocabulary.
	2	Misuse of word and very limited
		vocabulary make comprehension quite
		difficult.
	1	Vocabulary limitations so extreme as to
		make conversation virtually impossible.
L	I	

Eluanov	5	Snood on flyont and offertland on that of a
Fluency	5	Speed as fluent and effortless as that of a
		native speaker.
	4	Speed of the speech seems to be slightly
		affected by language problem.
		anected by language problem.
	3	Speed and fluency are rather strongly
	5	
		affected by language problems.
	2	Usually hesitant; often forced into silent
		by language limitations.
		by funguage minitations.
	1	Speech is as halting and fragmentary as
	1	
		to make conversation virtually
		impossible.
		-
Comprehension	5	Appears to understand everything
1		
		without difficulty
	4	
	4	Understand nearly everything at normal
		speed, although occasional repetition
		may be necessary.
	3	Understand most of what is said at
	5	
		slower than normal speed with
		repetition.
	2	Has great difficulty following what is
		said. Can comprehend only "social

	conversation"	spoken	n slowly	with
	frequently repe	titions.		
1	Cannot be sa	id to	understand	even
	simple conversa	ation vir	tually impos	sible.

Kudus, 10 February 2016

Known By;

English Teacher

Researcher,

Ahmad Fitri Al-Amin, S.Pd.

M. Syarif Hidayatullah

Headmaster,

H. Taufikut Bari, S.Ag.

Appendix 26

MEDIA

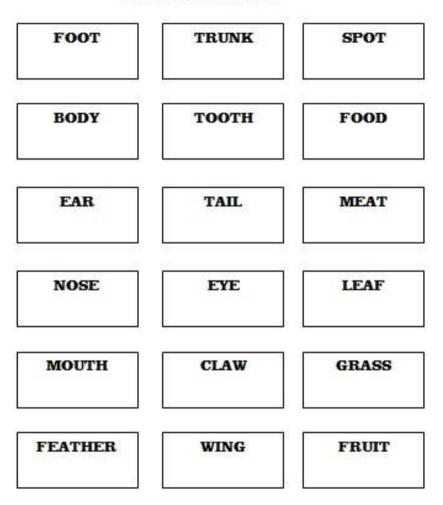
ANIMAL WORD WALL

TIGER	OCTOPUS	OWL
HORSE	FISH	BIRD
ELEPHANT	DOLPIN	PIGEON
RABBIT	CRAB	EAGLE
LION	PAUS	PINGUIN
DOG	SHARK	CHIKEN

ADJECTIVE WORD WALL

WILD	SHARP	BLACK
CUTE	TAME	YELLOW
FUNNY	BEAUTIFUL	GREEN
LONG	TALL	BROWN
BIG	WIDE	BLUE
SMALL	SHORT	RED

NOUN WORD WALL



Appendix 27



DOCUMENTATION



WORD WALL



WORD WALL





PRE-TEST

POST-TEST



DISCUSSION

CURRICULUM VITAE

Personal details:

Name	: Muhamad Syarif Hidayatullah
Place and date of birth	: Kudus, August 22, 1993
Home Address	: Ds. Kutuk Rt. 01 Rw. I, Undaan Kudus
Phone / HP.	: 0857 9977 1993

Educational Background:

- 1. RA NU Miftahul Falah Kutuk Undaan Kudus, graduated on 2000.
- 2. MI NU Miftahul Falah Kutuk Undaan Kudus, graduated on 2006.
- MTs. NU Miftahul Falah Kutuk Undaan Kudus, graduated on 2009.
- 4. MA Nahdlatul Muslimin Undaan Kudus, graduated on 2012.
- 5. UIN Walisongo Semarang.

Semarang, Juni 8th 2016 The writer,

Muh. Syarif Hidayatullah NIM: 123411072