

KEGIATAN SELAMA PENELITIAN



KELAS METODE CERAMAH



KELAS METODE BERMAIN



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DATA MENTAH PRE-TEST IMS

No	Nama	No. Soal																													Klp			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
1	Yohanes N. Mo'a	a	c	d	d	c	b	d	b	d	a	d	c	a	d	c	a	a	b	d	a	d	a	d	a	b	b	c	d	a	c	T		
2	Mace Taneo	a	c	d	d	c	d	d	b	b	c	d	c	d	d	c	a	a	c	d	c	d	c	d	a	b	d	b	d	a	c	T		
3	Jeffry Benu	a	c	c	d	c	d	c	b	d	a	d	c	a	d	c	d	a	c	d	c	d	c	d	a	b	b	d	d	a	c	T		
4	Emilia Natonis	a	c	d	d	a	d	c	b	c	d	d	c	a	a	b	a	a	a	c	c	d	c	d	a	b	b	b	a	a	c	T		
	Sartian Okto Brian																																	
5	Fa'ot	a	c	d	d	c	b	d	b	d	a	d	c	a	c	b	d	a	a	d	c	d	c	d	a	b	b	b	a	b	d	T		
6	Ferderika Li'i	a	c	c	d	a	b	d	b	d	a	d	c	c	d	a	a	a	c	d	d	d	c	d	a	b	b	b	a	a	c	T		
	Orpa Julisfiana																																	
7	Nome	a	c	d	d	a	d	d	b	c	a	d	a	a	d	b	c	a	c	d	c	d	a	d	a	b	b	c	a	a	b	T		
8	Novita H. M. Kase	a	c	d	d	c	b	c	c	d	a	d	c	c	b	c	a	c	c	a	d	a	d	a	d	a	c	b	a	d	a	c	T	
9	Noni Lediania Selan	a	c	c	a	c	b	d	b	b	a	c	c	c	d	a	c	a	c	b	c	c	d	a	b	b	b	d	a	c	T			
10	Adelince Lasfeto	a	c	d	d	c	c	b	c	c	c	d	c	a	d	b	d	a	d	d	a	d	c	d	b	b	b	a	d	c	d	T		
11	Nurhayati Warat	a	c	c	d	c	b	d	b	c	d	c	b	d	d	b	a	a	d	b	a	d	c	a	a	b	b	b	d	a	b	T		
12	Dian Saba	a	c	c	d	c	d	d	b	d	a	b	c	c	d	c	d	a	d	b	c	d	a	d	a	b	a	a	d	a	c	T		
13	Maria I.F.G. Makun	a	c	c	d	c	b	d	c	d	a	d	c	a	d	c	c	a	d	d	a	d	c	d	a	a	b	b	a	d	d	T		
14	Yestri Sesfao	a	c	c	d	a	d	d	b	b	d	d	c	a	d	a	c	a	c	d	c	b	c	d	a	a	d	c	d	a	b	T		
15	Kardiani I. Niha	a	c	d	d	c	d	d	c	a	d	d	c	c	d	b	b	a	a	d	c	d	a	d	a	b	d	d	a	d	T			
16	Hulda R. Boimau	a	c	c	b	c	b	d	c	d	d	c	a	d	b	b	c	b	a	d	a	d	c	d	a	a	c	b	b	d	a	b	T	
17	Ariana Laisbuke	a	c	c	d	d	a	a	c	d	c	a	d	a	c	a	b	a	d	a	a	b	c	d	a	a	b	b	a	a	b	R		
18	Margarita Naitboho	a	c	c	a	b	b	c	c	d	a	a	b	c	d	c	b	a	a	d	c	b	d	d	a	a	c	b	b	a	c	R		
19	Albertus Kalau	a	c	c	b	c	b	d	b	a	b	a	c	a	b	d	a	c	d	c	a	b	a	b	a	d	b	d	d	d	R			
20	Petronela Lenama	a	c	c	a	c	a	c	b	d	d	a	b	c	a	a	c	a	d	b	c	b	c	c	a	a	b	b	b	a	c	R		
21	Cornelius Manu	a	c	d	b	b	b	b	b	d	d	d	c	b	b	c	a	d	a	c	a	d	b	b	a	a	c	b	b	d	b	R		
22	Yohana Tafuli	a	c	b	a	b	b	d	d	b	c	b	c	c	d	b	a	c	d	d	a	b	b	c	b	a	d	b	a	c	b	R		
23	Yunris Asbanu	a	c	c	d	a	b	c	b	b	c	b	a	b	b	b	c	d	a	c	a	d	c	d	a	a	c	a	a	b	R			
24	Filmon Mana'o	a	c	c	b	d	b	d	b	b	d	b	b	c	a	c	b	c	b	a	b	c	c	a	c	b	b	a	b	b	R			
25	Lenny Y.E. Manu	a	c	c	b	d	a	c	c	d	d	b	a	c	a	c	a	a	d	b	a	b	c	c	a	a	b	a	c	a	R			
26	Gregorius Lette	a	c	c	c	a	b	c	c	b	b	a	b	d	b	c	c	d	a	a	b	c	c	d	a	d	b	c	c	a	R			
27	Nitanel Nubatonis	a	c	c	b	c	a	d	b	a	c	c	b	c	c	b	c	a	a	a	b	a	a	c	b	b	d	c	b	b	R			
28	Nadiana Tamonob	a	c	c	b	b	c	b	a	a	c	b	c	c	c	c	b	b	b	b	b	c	a	a	b	b	b	b	b	b	R			
29	Yarit Laos	b	d	a	b	b	b	b	d	d	a	b	a	a	a	c	a	a	c	a	b	d	a	a	a	c	a	a	a	a	R			
30	Deki Lae	b	a	a	d	a	c	c	c	d	c	a	c	a	a	b	b	d	d	c	a	b	c	d	b	a	a	a	c	c	R			
31	Yakobus Letuna	c	c	a	c	a	b	a	d	c	a	a	b	c	a	c	b	a	d	d	a	a	c	b	a	d	a	b	a	a	R			
32	Yolidia Tahun	a	a	c	a	b	b	c	c	d	a	c	a	c	d	c	a	a	d	c	d	a	b	d	a	b	b	c	d	a	c	R		
	KUNCI JAWABAN	a	c	d	d	c	b	d	b	b	a	d	c	a	d	b	a	a	d	c	b	d	c	d	a	b	b	c	d	a	c			

DATA MENTAH POST-TEST IMS

No	Nama	No. Soal																													Klp	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
1	Noni Selan	a	c	d	d	c	b	d	b	d	a	d	c	d	d	b	a	a	d	c	c	d	c	d	a	b	b	a	d	a	b	T
2	Yohanes N. Moa	a	c	d	d	c	b	d	b	a	a	d	c	a	d	b	a	a	d	d	b	a	c	d	a	b	b	a	d	a	d	T
3	Hulda R. Boimau	a	c	d	d	c	b	d	c	d	b	d	c	a	d	b	a	a	d	c	b	d	c	d	a	b	b	d	a	a	b	T
4	Novita Kase	a	c	d	d	c	b	d	a	b	a	d	b	a	c	b	a	a	d	c	b	d	c	d	d	a	b	a	d	a	d	T
5	Antoneta Benu	a	c	d	d	c	b	d	b	d	a	a	c	d	d	b	a	a	d	d	d	d	c	a	a	b	b	d	d	a	c	T
6	Agnes E. Nenabu	a	c	d	d	c	b	d	b	d	d	d	a	c	c	b	a	a	a	d	c	b	d	c	d	a	b	d	a	d	a	T
7	Orias I.T Tabun	a	c	d	d	c	d	d	c	d	a	d	c	b	b	a	a	a	d	c	b	a	c	a	a	b	b	c	d	a	c	T
8	Emilia Natonis	a	c	d	d	a	b	d	b	d	b	d	c	a	d	b	a	a	d	c	b	a	c	a	a	c	b	d	d	a	c	T
9	Nurhayati Warat	a	c	d	d	c	b	d	c	a	a	d	c	a	c	c	a	a	d	d	a	d	c	d	a	a	b	b	d	a	d	T
10	Mace Taneo	a	c	d	d	c	d	d	b	a	a	d	c	a	d	c	d	a	c	c	c	d	c	a	a	b	d	c	d	a	d	T
11	Adelince Lasfeto	a	c	d	d	c	d	d	b	d	b	d	c	a	d	b	a	a	a	c	d	a	d	c	d	a	b	b	c	c	T	
12	Kardiani I. Niha	a	c	d	d	c	d	d	a	c	a	d	c	a	d	d	a	a	a	d	c	a	d	c	a	b	b	a	d	a	a	T
13	Ferderika Lii Risto SiliFestra	a	c	d	d	c	b	d	b	a	d	d	c	c	d	b	a	a	a	d	d	a	d	a	a	c	b	b	c	c	T	
14	Liunokas	a	c	c	b	c	a	d	b	d	c	a	b	c	c	b	a	a	a	d	c	b	d	c	d	a	b	b	a	d	a	C
15	Orpa J. Nome	a	c	d	d	c	d	b	a	a	d	c	c	d	b	a	a	a	a	c	a	d	a	a	a	d	b	b	a	b	T	
16	Jeffry Benu Orny Orance	a	c	d	d	c	d	b	b	d	d	c	a	d	b	b	a	a	a	d	a	d	b	d	a	d	d	b	b	a	c	T
17	Tampani	a	c	c	c	a	b	a	b	a	a	a	c	b	d	c	c	a	d	d	c	b	c	a	a	d	b	c	a	a	d	R
18	Maria I.F.G. Makun	a	c	c	d	c	b	a	b	d	c	d	b	a	d	d	c	a	c	d	b	d	b	d	a	c	b	b	d	R		
19	Mirayace Aoetpah	a	a	d	d	d	b	d	b	a	d	d	c	b	a	a	c	c	d	d	d	c	a	d	d	b	b	c	c	R		
20	Yarit Laos	a	d	a	a	a	a	c	d	d	c	a	c	a	d	c	a	a	b	c	c	d	b	a	a	b	b	a	d	a	C	
21	Feby Benu	a	c	d	d	c	d	c	b	a	b	a	c	b	d	d	a	a	a	d	d	a	d	a	d	d	b	a	a	b	a	R
22	Fendy Sayuna	a	d	a	b	a	b	c	b	c	a	a	b	a	c	a	a	a	d	b	c	c	a	b	b	b	d	a	d	R		
23	Yolidia Tahun	a	c	c	b	a	b	c	b	c	a	a	a	d	a	c	a	c	a	b	b	c	a	a	b	b	a	b	c	C		
24	Yakobus Letuna	a	c	c	d	c	d	a	b	c	a	a	c	a	d	c	b	a	d	d	a	a	b	a	a	b	a	a	d	a	R	
25	Gregorius Lette	a	c	c	b	c	a	d	b	d	d	a	a	c	a	c	b	a	d	a	c	a	a	b	a	a	b	c	b	C		
26	Antonia Nenohaifeto	a	c	d	b	c	b	a	b	a	c	b	a	c	a	c	a	c	d	a	c	a	a	a	d	c	b	b	d	C		
27	Arnolus Kause	a	c	c	b	a	b	d	c	a	d	a	b	b	d	b	d	a	d	a	a	c	a	a	a	a	a	a	a	a	R	
28	Yohana Tafuli	a	b	a	a	a	b	a	b	a	d	b	a	a	b	c	a	a	d	a	c	b	b	a	b	d	c	d	R			
29	Yumiati S.Taneo	a	a	c	a	d	a	a	c	a	c	b	a	a	d	a	a	a	d	d	c	a	c	b	a	d	b	d	c	C		
30	Albertus Kalau	a	c	b	c	d	b	a	b	a	b	a	b	a	a	a	c	c	a	a	d	a	b	b	a	d	b	b	a	a	R	
31	Felkis Lenamah	a	d	c	c	a	b	b	b	d	a	b	b	c	a	c	c	a	a	a	d	a	a	b	b	a	a	c	a	R		
32	Deki Lae	b	c	c	b	a	a	b	c	b	a	a	c	c	c	d	a	b	a	d	a	b	d	a	b	b	d	a	b	d	R	
KUNCI JAWABAN		a	c	d	d	c	b	d	b	b	a	d	c	a	d	b	a	a	d	c	b	d	c	d	a	b	b	c	d	a	c	R

DATA MENTAH PRE-TEST HIV/AIDS

No	Nama	No. Soal																													Klp	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
1	Kardiani I. Niha	c	c	c	c	a	d	b	d	a	c	d	d	b	a	c	a	d	c	b	d	b	a	c	d	b	d	b	a	d	T	
2	Susten Puay	c	b	c	b	b	a	b	d	d	c	d	d	b	c	d	a	c	d	b	c	a	a	b	d	b	b	a	d	T		
3	Orias I.T Tabun Anny Komala Dewi	c	c	c	c	b	d	b	d	a	c	d	d	b	c	d	a	b	d	b	c	a	a	d	a	d	b	b	a	d	T	
4	Pit'ay	c	b	c	b	b	d	b	d	a	a	d	d	d	b	c	d	a	c	b	d	b	d	a	a	d	b	b	a	b	T	
5	Yohanes N. Mo'a	c	b	d	b	b	d	b	d	a	c	d	d	d	b	c	d	a	d	d	d	a	a	c	b	b	d	b	a	b	T	
6	Adi Henukh	c	b	c	b	a	d	b	d	a	c	d	d	d	b	c	a	a	d	c	d	d	c	a	c	d	b	d	c	d	T	
7	Hulda R. Boimau	c	b	b	d	b	d	b	d	a	d	d	d	d	b	d	d	a	d	d	b	b	a	d	d	d	b	b	d	b	T	
8	Fransisko Haleik	c	b	c	b	b	c	b	a	c	c	d	b	d	b	c	d	a	d	d	b	d	c	a	c	d	b	c	c	a	b	T
9	Arnolus Kause	c	b	d	d	b	c	b	d	a	d	d	d	d	b	a	a	a	c	b	b	b	a	a	d	a	b	d	b	a	b	T
10	Nurhayati Warat	c	b	d	d	b	c	b	d	a	c	d	d	d	b	b	c	d	a	c	b	b	b	d	b	d	d	b	b	a	d	T
11	Emilia Natonis	c	b	d	b	c	d	b	d	a	c	d	d	d	b	d	d	a	d	a	b	b	c	d	c	b	b	b	c	d	d	T
12	Jeffry Benu	c	d	c	c	c	d	c	d	a	a	d	d	d	b	b	d	a	a	d	d	b	d	d	a	c	d	b	d	a	a	T
13	Deris Benu	c	b	c	c	c	d	a	d	a	d	d	d	a	b	c	a	a	d	d	b	d	c	d	d	d	b	a	d	a	a	T
14	Desti Sanak	c	c	c	c	c	c	a	d	a	c	d	d	b	b	c	a	a	d	d	d	a	a	d	d	c	d	b	d	d	T	
15	Mirayace Aoetpah	c	b	c	c	d	d	d	d	a	d	d	d	a	b	b	b	c	c	d	a	a	c	a	b	b	a	b	a	b	T	
16	Femmy Sanam	c	b	c	a	b	d	a	d	a	a	d	d	b	b	c	d	a	c	c	a	d	c	c	b	b	a	a	d	T		
17	Petronela Lenama Risto Silifestra	c	c	c	d	c	b	c	c	c	c	d	b	b	a	d	d	d	c	c	b	b	a	a	b	b	b	a	d	R		
18	Liunokas	a	b	b	d	b	c	b	a	d	c	c	d	c	b	a	d	c	c	c	c	c	a	a	a	d	b	a	c	a	b	R
19	Adelince Lasfeto	c	b	d	a	b	a	d	d	b	d	d	d	d	b	d	b	b	d	c	d	d	b	d	d	a	a	b	c	c	R	
20	Demaris Lenama	c	a	d	d	b	a	b	c	a	d	a	d	b	b	a	d	a	a	d	a	c	b	d	b	b	a	a	d	R		
21	Cornelius Manu	c	c	b	d	c	a	b	d	c	c	a	d	b	a	a	d	a	b	a	d	d	a	a	d	d	a	a	b	R		
22	Margarita Naitboho	c	c	b	d	a	a	b	c	c	d	a	d	b	b	a	a	d	b	d	a	b	d	b	b	b	d	a	a	d	R	
23	Felkis Lenamah	c	d	a	d	a	b	a	b	a	b	b	a	a	b	a	b	a	a	c	b	a	b	d	a	b	a	b	a	b	R	
24	Yunris Asbanu	c	b	a	d	d	c	c	c	a	c	c	d	b	b	b	a	d	c	d	a	b	c	a	d	b	a	d	d	R		
25	Deki Lae	c	b	a	d	b	b	d	c	d	c	b	c	b	c	d	b	a	d	b	d	c	d	d	c	d	b	d	a	d	R	
26	Ariana Laisbuke	c	b	b	a	c	c	a	a	a	d	d	a	d	b	a	d	b	d	a	d	d	c	b	b	b	c	b	b	R		
27	Nadiana Tamonob Orny Orance	a	b	b	d	c	c	b	a	c	d	b	d	b	b	c	d	a	d	a	a	b	a	a	b	b	a	a	a	R		
28	Tampani	c	a	a	d	a	d	b	d	d	d	c	b	d	a	d	d	b	b	a	b	d	d	b	a	d	d	a	b	d	R	
29	Yakobus Letuna	c	c	a	a	b	a	a	a	d	a	a	a	b	a	c	a	a	c	a	a	a	b	a	a	c	a	b	R			
30	Yolidia Tahun	c	a	c	b	c	b	a	c	a	d	b	a	b	a	b	d	a	a	a	d	b	a	b	c	b	b	d	a	a	R	
31	Gregorius Lette	c	b	a	b	b	a	b	a	c	a	c	a	b	b	a	d	c	c	c	b	c	d	c	a	c	a	d	c	b	d	R
32	Yohana Tafuli	c	b	a	d	b	d	a	a	c	a	d	d	c	a	d	a	d	a	c	d	d	c	b	c	b	d	a	b	R		
	Kunci Jawaban	c	b	c	c	a	d	b	d	a	c	d	d	d	b	c	b	a	c	d	b	b	a	a	c	d	b	c	b	a	d	

DATA MENTAH POST-TEST HIV/AIDS

No	Nama	No. Soal																													Klp						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30						
1	Noni Selan	c	b	c	c	a	d	b	d	a	c	d	d	b	c	b	a	c	d	b	b	d	a	c	d	b	c	b	a	d	T						
2	Orias Tabun	c	b	c	c	a	a	b	d	a	a	d	d	d	b	c	b	a	c	d	b	b	b	a	a	c	d	b	c	b	a	d	T				
3	Orpa J. Nome	c	b	c	c	a	d	b	d	a	c	d	d	d	b	c	b	a	c	d	b	b	b	a	d	c	c	b	b	d	d	T					
4	Johanes N. Mo'a	c	b	c	c	a	d	b	d	a	c	d	d	d	b	c	d	a	d	d	b	b	b	d	a	c	d	b	c	b	a	a	T				
5	Kardiani I. Niha	c	b	c	c	b	d	b	d	a	d	d	d	d	b	c	b	a	c	d	b	b	c	a	a	c	a	b	d	b	a	d	T				
6	Novita Kase	c	b	c	b	a	d	d	d	a	c	d	d	d	b	c	d	a	c	d	a	b	b	c	d	c	d	b	c	b	a	d	T				
7	Nurhayati Warat	c	b	c	b	a	d	b	d	a	c	d	d	d	b	c	d	a	c	b	d	b	b	b	d	c	d	b	c	b	a	d	T				
8	Mace Taneo	c	b	c	c	b	d	b	d	a	c	d	d	d	b	c	d	a	d	a	b	b	c	a	d	c	a	b	c	b	a	d	T				
9	Antoneta Benu	c	b	d	d	a	a	b	d	a	c	d	d	d	b	c	d	a	c	d	d	c	d	a	c	d	b	c	b	a	d	T					
10	Hulda R. Boimau	c	b	c	b	a	a	b	d	a	c	d	d	d	c	b	c	d	a	d	d	b	b	a	d	c	c	b	c	b	a	c	T				
11	Yestri Sesfao	d	b	c	c	a	d	b	d	a	c	d	d	d	b	d	b	a	c	d	d	c	d	d	d	d	b	c	b	a	d	T					
12	Agnes E. Nenabu	c	b	c	b	a	a	b	d	a	b	d	d	d	b	c	b	a	c	d	d	b	b	d	c	b	b	c	b	a	c	T					
13	Fransisko Halek	c	b	c	c	a	a	b	d	a	c	d	d	b	b	b	d	a	a	d	a	b	c	a	c	d	b	c	b	a	a	T					
14	Emilia Natonis	c	b	c	c	b	d	b	d	a	c	d	d	d	b	c	d	a	c	a	a	d	a	a	b	b	c	d	b	a	d	T					
15	Susten Puay Sartian Okto Brian	c	b	c	c	a	a	b	d	a	c	d	d	b	b	c	d	a	c	c	a	d	b	a	c	d	b	d	b	a	b	T					
16	Fa'ot	c	b	c	b	a	d	d	d	a	c	d	d	d	b	c	c	a	d	d	a	a	c	a	c	d	c	c	b	a	c	T					
45	Yakobus Letuna	b	b	c	d	b	a	c	d	c	d	d	d	b	a	c	b	b	d	a	b	b	a	d	d	a	a	c	b	a	b	R					
46	Markis Seo	c	c	c	d	a	d	d	d	b	c	d	d	d	b	a	a	b	d	c	c	b	b	c	c	d	d	b	d	c	R						
47	Ariana Laisbuke	c	b	b	a	c	c	b	a	d	c	a	c	b	b	a	a	b	c	d	c	b	c	c	c	b	b	d	b	d	d	R					
48	Fendy Sayuna	c	b	c	b	b	a	b	a	b	c	c	d	b	b	c	a	a	d	a	d	c	c	a	b	b	a	d	b	a	a	R					
49	Yumiati S. Taneo	c	b	c	d	a	c	b	a	a	a	a	a	a	c	b	b	b	a	d	a	b	b	d	b	b	a	a	a	d	R						
50	Yarit Laos	c	a	b	d	a	a	a	a	a	a	a	a	a	d	c	b	a	b	a	d	c	a	a	c	c	b	b	a	c	a	R					
51	Yunris Asbanu	a	b	a	a	d	d	b	c	b	c	c	d	b	c	b	a	c	d	b	b	a	c	c	c	b	b	a	a	a	R						
52	Yolidia Tahun	c	a	a	b	a	c	a	a	a	c	a	d	a	b	d	d	a	a	b	a	b	a	b	b	a	a	a	a	R							
53	Petronela Lenama	c	b	c	a	a	b	a	c	b	c	a	d	a	b	d	d	a	c	a	a	b	d	d	b	a	c	d	a	c	R						
54	Albertus Kalau	c	a	a	a	c	a	b	c	a	d	d	a	b	b	a	b	a	a	d	c	a	a	d	d	a	a	d	d	a	R						
55	Deki Lae	c	b	c	a	d	b	d	c	d	a	c	b	b	d	d	c	d	d	b	d	d	b	a	d	a	c	d	a	d	R						
56	Felkis Lenamah	c	d	c	d	d	a	c	a	a	c	b	c	a	a	b	b	a	c	b	a	a	b	a	d	c	b	a	b	R							
57	Yohana Tafuli	c	a	a	d	c	b	d	a	a	b	a	a	b	d	c	a	a	d	a	a	c	a	b	d	b	a	d	a	c	R						
58	Gregorius Lette	c	a	a	b	a	a	a	c	a	c	c	a	b	b	a	d	c	d	c	a	a	b	a	a	b	b	b	c	c	R						
	Orny Orance																																				
59	Tampani	c	a	a	d	b	b	b	b	a	c	c	b	b	d	a	a	b	d	a	a	d	b	c	b	b	c	a	a	a	a	R					
60	Dai Tenis	b	d	a	d	c	d	a	c	c	d	a	a	b	c	d	c	b	a	d	d	c	d	c	a	a	d	d	d	d	R						
	KUNCI JAWABAN	c	b	c	c	a	d	b	d	a	c	d	d	d	b	c	b	a	c	d	b	b	a	a	c	d	b	c	b	a	d						

VALIDITAS PRE-TEST IMS

No.	Klp.	Pilihan Jawaban				O	p	d	Ket
		A	B	C	D				
1	T	16	0	0	0	0	0.906	0.188	GUGUR
	R	13	2	1	0	0			
2	T	0	0	16	0	0	0.906	0.188	GUGUR
	R	2	0	13	1	0			
3	T	0	0	8	8	0	0.281	0.438	SAHIH
	R	3	1	11	1	0			
4	T	1	1	0	14	0	0.531	0.688	SAHIH
	R	4	7	2	3	0			
5	T	4	0	12	0	0	0.469	0.563	SAHIH
	R	4	6	3	3	0			
6	T	0	8	0	7	1	0.613	-0.154	GUGUR
	R	4	11	1	0	0			
7	T	0	0	3	13	0	0.531	0.563	SAHIH
	R	2	2	8	4	0			
8	T	0	11	5	0	0	0.563	0.250	GUGUR
	R	0	7	6	3	0			
9	T	1	2	4	8	1	0.194	-0.117	GUGUR
	R	3	4	1	8	0			
10	T	9	0	2	5	0	0.438	0.250	GUGUR
	R	5	2	5	4	0			
11	T	0	1	2	13	0	0.484	0.688	SAHIH
	R	7	3	3	2	1			
12	T	1	1	14	0	0	0.594	0.563	SAHIH
	R	4	6	5	1	0			
13	T	9	0	0	2	0	0.406	0.594	SAHIH
	R	4	4	7	1	0			
14	T	1	0	2	13	0	0.469	0.688	SAHIH
	R	7	2	5	2	0			
15	T	3	8	5	0	0	0.344	0.656	SAHIH
	R	4	3	9	0	0			
16	T	5	1	6	4	0	0.250	0.750	SAHIH
	R	3	5	4	4	0			
17	T	15	1	0	0	0	0.750	0.375	SAHIH
	R	9	1	4	2	0			
18	T	4	1	7	4	0	0.344	-0.188	GUGUR
	R	3	1	5	7	0			
19	T	0	3	2	11	0	0.063	0.125	GUGUR
	R	7	4	0	5	0			
20	T	6	0	9	1	0	0.031	-0.063	GUGUR
	R	7	1	5	3	0			
21	T	0	1	0	15	0	0.469	0.938	SAHIH
	R	4	10	2	0	0			
22	T	5	0	11	0	0	0.531	0.313	SAHIH
	R	1	5	6	4	0			
23	T	1	0	0	15	0	0.563	0.750	SAHIH
	R	10	0	3	3	0			
24	T	15	1	0	0	0	0.719	0.438	SAHIH
	R	8	5	2	1	0			
25	T	2	12	2	0	0	0.469	0.563	SAHIH
	R	6	3	4	3	0			
26	T	1	12	0	3	0	0.594	0.313	SAHIH
	R	4	7	2	3	0			
27	T	3	8	3	2	0	0.156	0.063	GUGUR
	R	4	10	2	0	0			
28	T	5	0	0	11	0	0.438	0.500	SAHIH
	R	7	4	2	3	0			
29	T	13	1	1	1	0	0.613	0.438	SAHIH
	R	6	2	5	2	1			
30	T	0	4	8	4	0	0.375	0.250	GUGUR
	R	5	6	4	1	0			

VALIDITAS POST-TEST IMS

No.	Klp.	Pilihan Jawaban				O	p	d	Ket
		A	B	C	D				
1	T	16	0	0	0	0	0.969	0.063	GUGUR
	R	15	1	0	0	0			
2	T	0	0	16	0	0	0.813	0.375	SAHIH
	R	2	1	10	3	0			
3	T	0	0	1	15	0	0.563	0.750	SAHIH
	R	3	1	9	3	0			
4	T	0	1	0	15	0	0.594	0.688	SAHIH
	R	3	0	3	4	0			
5	T	1	0	15	0	0	0.625	0.625	SAHIH
	R	8	0	5	3	0			
6	T	1	9	0	6	0	0.594	-0.063	GUGUR
	R	4	10	0	2	0			
7	T	0	0	0	16	0	0.594	0.813	SAHIH
	R	7	2	4	3	0			
8	T	2	11	3	0	0	0.719	-0.063	GUGUR
	R	0	12	3	1	0			
9	T	5	2	1	8	0	0.094	0.063	GUGUR
	R	8	1	3	4	0			
10	T	9	3	1	3	0	0.469	0.188	GUGUR
	R	6	2	4	4	0			
11	T	2	0	0	14	0	0.500	0.750	SAHIH
	R	10	4	0	2	0			
12	T	1	2	13	0	0	0.625	0.500	SAHIH
	R	5	5	6	0	0			
13	T	9	1	4	2	0	0.484	0.163	GUGUR
	R	6	4	4	1	1			
14	T	0	1	4	11	0	0.563	0.375	SAHIH
	R	7	1	2	6	0			
15	T	1	12	2	1	0	0.438	0.750	SAHIH
	R	3	1	9	3	0			
16	T	14	1	0	1	0	0.656	0.438	SAHIH
	R	7	2	5	2	0			
17	T	16	0	0	0	0	0.875	0.250	GUGUR
	R	12	0	4	0	0			
18	T	3	0	2	11	0	0.625	0.125	GUGUR
	R	3	2	1	10	0			
19	T	0	0	9	7	0	0.344	0.438	SAHIH
	R	7	1	2	6	0			
20	T	5	7	3	1	0	0.281	0.313	SAHIH
	R	4	2	7	3	0			
21	T	4	0	0	12	0	0.500	0.500	SAHIH
	R	8	3	1	4	0			
22	T	2	1	13	0	0	0.594	0.438	SAHIH
	R	2	7	6	1	0			
23	T	5	0	0	11	0	0.438	0.500	SAHIH
	R	11	2	0	3	0			
24	T	15	0	0	1	0	0.781	0.313	SAHIH
	R	10	4	0	2	0			
25	T	1	11	2	2	0	0.500	0.375	SAHIH
	R	3	5	0	8	0			
26	T	0	13	0	3	0	0.750	0.125	GUGUR
	R	3	11	1	1	0			
27	T	5	6	2	3	0	0.188	-0.125	GUGUR
	R	8	4	4	0	0			
28	T	1	2	0	13	0	0.531	0.563	SAHIH
	R	6	6	0	4	0			
29	T	14	0	2	0	0	0.594	0.563	SAHIH
	R	5	3	6	2	0			
30	T	2	3	7	4	0	0.406	0.063	GUGUR
	R	5	0	6	5	0			

VALIDITAS PRE-TEST HIV/AIDS

No.	Klp.	Pilihan Jawaban				O	p	d	Ket
		A	B	C	D				
1	T	0	0	16	0	0	0.938	0.125	GUGUR
	R	2	0	14	0	0			
2	T	0	12	2	1	1	0.645	0.300	SAHIH
	R	3	8	4	1	0			
3	T	0	1	11	4	0	0.406	0.563	SAHIH
	R	7	5	2	2	0			
4	T	1	6	6	3	0	0.188	0.375	SAHIH
	R	3	2	0	11	0			
5	T	2	9	4	1	0	0.156	-0.063	GUGUR
	R	3	7	5	1	0			
6	T	1	0	4	11	0	0.406	0.563	SAHIH
	R	6	4	4	2	0			
7	T	3	11	1	1	0	0.563	0.250	GUGUR
	R	5	7	2	2	0			
8	T	1	0	0	15	0	0.563	0.750	SAHIH
	R	6	1	6	3	0			
9	T	14	0	1	1	0	0.594	0.563	SAHIH
	R	5	1	6	4	0			
10	T	3	0	9	4	0	0.438	0.250	GUGUR
	R	3	1	5	7	0			
11	T	0	0	0	15	1	0.581	0.813	SAHIH
	R	4	4	5	3	0			
12	T	1	1	0	14	0	0.719	0.313	SAHIH
	R	5	1	1	9	0			
13	T	1	4	0	11	0	0.406	0.563	SAHIH
	R	1	11	2	2	0			
14	T	0	16	0	0	0	0.774	0.500	SAHIH
	R	4	8	1	2	1			
15	T	3	0	10	3	0	0.375	0.500	SAHIH
	R	9	3	2	2	0			
16	T	5	1	1	9	0	0.094	-0.063	GUGUR
	R	4	2	0	10	0			
17	T	15	1	0	0	0	0.688	0.500	SAHIH
	R	7	1	3	5	0			
18	T	0	2	5	9	0	0.313	0.000	GUGUR
	R	2	3	5	6	0			
19	T	1	3	4	8	0	0.313	0.375	SAHIH
	R	8	3	3	2	0			
20	T	1	10	1	4	0	0.344	0.563	SAHIH
	R	5	1	3	7	0			
21	T	0	4	2	10	0	0.313	-0.125	GUGUR
	R	3	6	3	4	0			
22	T	8	2	4	2	0	0.344	0.313	SAHIH
	R	3	3	2	8	0			
23	T	10	0	0	6	0	0.563	0.125	GUGUR
	R	8	2	2	4	0			
24	T	2	1	8	5	0	0.323	0.375	SAHIH
	R	5	5	2	3	1			
25	T	2	2	1	11	0	0.438	0.500	SAHIH
	R	3	8	2	3	0			
26	T	0	15	1	0	0	0.800	0.375	SAHIH
	R	3	9	1	1	2			
27	T	2	5	1	6	2	0.067	0.009	GUGUR
	R	5	6	1	4	0			
28	T	2	10	3	1	0	0.469	0.313	SAHIH
	R	5	5	3	3	0			
29	T	12	0	0	4	0	0.688	0.125	GUGUR
	R	10	3	1	2	0			
30	T	2	6	1	7	0	0.438	0.000	GUGUR
	R	2	6	1	7	0			

VALIDITAS POST-TEST HIV/AIDS

No.	Klp.	Pilihan Jawaban				O	p	d	Ket
		A	B	C	D				
1	T	0	0	15	1	0	0.875	0.125	GUGUR
	R	1	2	13	0	0			
2	T	0	16	0	0	0	0.719	0.563	SAHIH
	R	6	7	1	2	0			
3	T	0	0	15	1	0	0.688	0.500	SAHIH
	R	7	2	7	0	0			
4	T	0	5	10	1	0	0.313	0.625	SAHIH
	R	5	3	0	8	0			
5	T	13	3	0	0	0	0.594	0.438	SAHIH
	R	6	3	4	3	0			
6	T	6	0	0	10	0	0.419	0.438	SAHIH
	R	5	4	3	3	1			
7	T	0	14	0	2	0	0.625	0.500	SAHIH
	R	6	6	1	3	0			
8	T	0	0	0	16	0	0.563	0.875	SAHIH
	R	6	1	7	2	0			
9	T	16	0	0	0	0	0.750	0.500	SAHIH
	R	8	4	2	2	0			
10	T	1	1	13	1	0	0.656	0.313	SAHIH
	R	4	1	8	3	0			
11	T	0	0	0	16	0	0.594	0.813	SAHIH
	R	7	0	6	3	0			
12	T	0	0	0	16	0	0.719	0.563	SAHIH
	R	5	3	1	7	0			
13	T	0	2	1	13	0	0.438	0.750	SAHIH
	R	4	9	2	1	0			
14	T	0	16	0	0	0	0.750	0.500	SAHIH
	R	2	8	2	4	0			
15	T	0	1	14	1	0	0.594	0.563	SAHIH
	R	5	2	5	4	0			
16	T	0	6	1	9	0	0.281	0.188	GUGUR
	R	8	3	2	3	0			
17	T	16	0	0	0	0	0.688	0.625	SAHIH
	R	6	7	2	1	0			
18	T	1	0	11	4	0	0.406	0.563	SAHIH
	R	2	3	2	9	0			
19	T	2	1	1	12	0	0.469	0.563	SAHIH
	R	9	1	3	3	0			
20	T	5	7	0	4	0	0.313	0.250	GUGUR
	R	5	3	3	5	0			
21	T	1	9	4	2	0	0.438	0.250	GUGUR
	R	5	5	3	3	0			
22	T	6	3	3	4	0	0.344	0.063	GUGUR
	R	5	6	3	2	0			
23	T	9	0	0	7	0	0.469	0.188	GUGUR
	R	6	1	5	4	0			
24	T	0	1	14	1	0	0.563	0.625	SAHIH
	R	2	7	4	3	0			
25	T	2	2	2	10	0	0.438	0.500	SAHIH
	R	4	5	4	3	0			
26	T	0	14	2	0	0	0.688	0.375	SAHIH
	R	6	8	0	2	0			
27	T	0	0	13	3	0	0.563	0.500	SAHIH
	R	6	2	5	3	0			
28	T	0	16	0	0	0	0.719	0.563	SAHIH
	R	3	7	1	5	0			
29	T	15	0	0	1	0	0.813	0.250	GUGUR
	R	11	0	1	4	0			
30	T	2	1	3	10	0	0.438	0.375	SAHIH
	R	6	2	4	4	0			

RELIABILITAS PRE-TEST IMS

RELIABILITAS POST-TEST IMS

RELIABILITAS PRE-TEST HIV/AIDS

RELIABILITAS POST-TEST HIV/AIDS

UJI NORMALITAS

Case Processing Summary

KL PK		Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
HASIL PRE-TEST IMS	KELOMPOK CERAMAH	30	100.0%	0	.0%	30	100.0%
	KELOMPOK BERMAIN	30	100.0%	0	.0%	30	100.0%
HASIL POST-TEST IMS	KELOMPOK CERAMAH	30	100.0%	0	.0%	30	100.0%
	KELOMPOK BERMAIN	30	100.0%	0	.0%	30	100.0%
HASIL PRE-TEST HIV	KELOMPOK CERAMAH	30	100.0%	0	.0%	30	100.0%
	KELOMPOK BERMAIN	30	100.0%	0	.0%	30	100.0%
HASIL POST-TEST HIV	KELOMPOK CERAMAH	30	100.0%	0	.0%	30	100.0%
	KELOMPOK BERMAIN	30	100.0%	0	.0%	30	100.0%
GainscoreHIV	KELOMPOK CERAMAH	30	100.0%	0	.0%	30	100.0%
	KELOMPOK BERMAIN	30	100.0%	0	.0%	30	100.0%
GainscoreIMS	KELOMPOK CERAMAH	30	100.0%	0	.0%	30	100.0%
	KELOMPOK BERMAIN	30	100.0%	0	.0%	30	100.0%

Tests of Normality

KL PK		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
HASIL PRE-TEST IMS	KELOMPOK CERAMAH	.103	30	.200*	.956	30	.240
	KELOMPOK BERMAIN	.125	30	.200*	.979	30	.786
HASIL POST-TEST IMS	KELOMPOK CERAMAH	.109	30	.200*	.975	30	.693
	KELOMPOK BERMAIN	.162	30	.044	.940	30	.091
HASIL PRE-TEST HIV	KELOMPOK CERAMAH	.114	30	.200*	.967	30	.468
	KELOMPOK BERMAIN	.154	30	.069	.961	30	.325
HASIL POST-TEST HIV	KELOMPOK CERAMAH	.096	30	.200*	.983	30	.904
	KELOMPOK BERMAIN	.117	30	.200*	.986	30	.957
GainscoreHIV	KELOMPOK CERAMAH	.147	30	.097	.952	30	.191
	KELOMPOK BERMAIN	.189	30	.008	.942	30	.102
GainscoreIMS	KELOMPOK CERAMAH	.240	30	.000	.872	30	.002
	KELOMPOK BERMAIN	.179	30	.015	.882	30	.003

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

T-Test

Uji homogenitas serta analisa hasil pre-test dan post-test pada treatmen yang diberikan

Group Statistics

KLPK		N	Mean	Std. Deviation	Std. Error Mean
HASIL PRE-TEST IMS	KELOMPOK CERAMAH	30	13.90	4.213	.769
	KELOMPOK BERMAIN	30	14.27	4.201	.767
HASIL POST-TEST IMS	KELOMPOK CERAMAH	30	17.60	4.141	.756
	KELOMPOK BERMAIN	30	16.67	4.715	.861
HASIL PRE-TEST HIV	KELOMPOK CERAMAH	30	12.87	3.794	.693
	KELOMPOK BERMAIN	30	14.70	3.941	.719
HASIL POST-TEST HIV	KELOMPOK CERAMAH	30	17.53	5.643	1.030
	KELOMPOK BERMAIN	30	16.77	5.563	1.016
GainscoreHIV	KELOMPOK CERAMAH	30	4.6667	2.00574	.36620
	KELOMPOK BERMAIN	30	2.0667	1.89251	.34552
GainscoreIMS	KELOMPOK CERAMAH	30	3.7000	.83666	.15275
	KELOMPOK BERMAIN	30	2.4000	1.30252	.23781

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
HASIL PRE-TEST IMS	Equal variances assumed	.100	.753	.338	58	.737	-.367	1.086	-2.541	1.808
				-.338	58.000	.737	-.367	1.086	-2.541	1.808
HASIL POST-TEST IM	Equal variances assumed	.372	.544	.815	58	.419	.933	1.146	-1.360	3.227
				.815	57.049	.419	.933	1.146	-1.361	3.227
HASIL PRE-TEST HIV	Equal variances assumed	.453	.504	-1.836	58	.072	-1.833	.999	-3.832	.166
				-1.836	57.917	.072	-1.833	.999	-3.833	.166
HASIL POST-TEST HI	Equal variances assumed	.031	.862	.530	58	.598	.767	1.447	-2.129	3.663
				.530	57.988	.598	.767	1.447	-2.129	3.663
GainscoreHIV	Equal variances assumed	.367	.547	5.164	58	.000	2.60000	.50347	1.59219	3.60781
				5.164	57.805	.000	2.60000	.50347	1.59211	3.60789
GainscoreIMS	Equal variances assumed	5.789	.019	4.599	58	.000	1.30000	.28264	.73424	1.86576
				4.599	49.450	.000	1.30000	.28264	.73215	1.86785

NPar Tests

Mann-Whitney Test

Ranks

	KLPK	N	Mean Rank	Sum of Ranks
HASIL PRE-TEST IMS	KELOMPOK CERAMAH	30	30.15	904.50
	KELOMPOK BERMAIN	30	30.85	925.50
	Total	60		
HASIL POST-TEST IMS	KELOMPOK CERAMAH	30	32.00	960.00
	KELOMPOK BERMAIN	30	29.00	870.00
	Total	60		
HASIL PRE-TEST HIV	KELOMPOK CERAMAH	30	26.47	794.00
	KELOMPOK BERMAIN	30	34.53	1036.00
	Total	60		
HASIL POST-TEST HIV	KELOMPOK CERAMAH	30	31.55	946.50
	KELOMPOK BERMAIN	30	29.45	883.50
	Total	60		
GainscoreHIV	KELOMPOK CERAMAH	30	40.27	1208.00
	KELOMPOK BERMAIN	30	20.73	622.00
	Total	60		
GainscoreIMS	KELOMPOK CERAMAH	30	39.02	1170.50
	KELOMPOK BERMAIN	30	21.98	659.50
	Total	60		

Test Statistics^a

	HASIL PRE-TEST IMS	HASIL POST-TEST IMS	HASIL PRE- TEST HIV	HASIL POST-TEST HIV	GainscoreHIV	GainscoreIMS
Mann-Whitney U	439.500	405.000	329.000	418.500	157.000	194.500
Wilcoxon W	904.500	870.000	794.000	883.500	622.000	659.500
Z	-.156	-.670	-1.796	-.467	-4.372	-3.919
Asymp. Sig. (2-tailed)	.876	.503	.073	.641	.000	.000

a. Grouping Variable: KLPK

T-Test

Analisa hasil pre-test dan post-test berdasarkan treatmen yang diberikan

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	HASIL PRE-TEST IMS KELOMPOK CERAMAH	13.90	30	4.213	.769
	HASIL POST-TEST IMS KELOMPOK CERAMAH	17.60	30	4.141	.756
Pair 2	HASIL PRE-TEST IMS KELOMPOK BERMAIN	14.27	30	4.201	.767
	HASIL POST-TEST IMS KELOMPOK BERMAIN	16.67	30	4.715	.861
Pair 3	HASIL PRE-TEST HIV KELOMPOK CERAMAH	12.87	30	3.794	.693
	HASIL POST-TEST HIV KELOMPOK CERAMAH	17.53	30	5.643	1.030
Pair 4	HASIL PRE-TEST HIV KELOMPOK BERMAIN	14.70	30	3.941	.719
	HASIL POST-TEST HIV KELOMPOK BERMAIN	16.77	30	5.563	1.016

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	HASIL PRE-TEST IMS KELOMPOK CERAMAH & HASIL POST-TEST IMS KELOMPOK CERAMAH	30	.980	.000
	HASIL PRE-TEST IMS KELOMPOK BERMAIN & HASIL POST-TEST IMS KELOMPOK BERMAIN			
Pair 3	HASIL PRE-TEST HIV KELOMPOK CERAMAH & HASIL POST-TEST HIV KELOMPOK CERAMAH	30	.986	.000
	HASIL PRE-TEST HIV KELOMPOK BERMAIN & HASIL POST-TEST HIV KELOMPOK BERMAIN			
Pair 4			.978	.000

Paired Samples Test

		Paired Differences					t	df	Sig. (2-tailed)			
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference							
					Lower	Upper						
Pair 1	HASIL PRE-TEST IMS KELOMPOK CERAMAH - HASIL POST-TEST IMS KELOMPOK CERAMAH	-3.700	.837	.153	-4.012	-3.388	-24.222	29	.000			
Pair 2	HASIL PRE-TEST IMS KELOMPOK BERMAIN - HASIL POST-TEST IMS KELOMPOK BERMAIN	-2.400	1.303	.238	-2.886	-1.914	-10.092	29	.000			
Pair 3	HASIL PRE-TEST HIV KELOMPOK CERAMAH - HASIL POST-TEST HIV KELOMPOK CERAMAH	-4.667	2.006	.366	-5.416	-3.918	-12.744	29	.000			
Pair 4	HASIL PRE-TEST HIV KELOMPOK BERMAIN - HASIL POST-TEST HIV KELOMPOK BERMAIN	-2.067	1.893	.346	-2.773	-1.360	-5.981	29	.000			



YAYASAN WIDYA MANDALA SURABAYA
UNIVERSITAS KATOLIK WIDYA MANDALA SURABAYA
FAKULTAS PSIKOLOGI
Jl. Dinoyo 42 - 44, Telp. 5678478 (hunting) Ext. 161, Fax. 5610818 Surabaya - 60265

Nomor : 0328/WM07/T/2008

14 Maret 2008

Lampiran : -

Hal : Permohonan Ijin

Kepada : Yth. Kepala Sekolah
SMA Kr. Efata So'e
So'e, Kabupaten Timor Tengah Selatan
Nusa Tenggara Timur

Dengan hormat kami beritahukan bahwa mahasiswa tersebut di bawah ini :

Nama : Kusuma B. Liufeto
Fakultas : Psikologi
Nomor pokok : 7103004083

adalah mahasiswa kami yang sedang menyusun skripsi dengan judul "**Efektifitas Penggunaan Metode Ceramah dan Permainan Terhadap Pemahaman Pelajar Tentang Infeksi Menular Seksual (IMS) dan HIV/AIDS**".

Sehubungan dengan hal tersebut kami mohon ijin dan bantuan bagi mahasiswa yang bersangkutan agar dapat melakukan penelitian, pengambilan data, dan penyebaran angket di tempat yang Bapak/Ibu pimpin.

Atas bantuan dan kerjasama yang baik, kami ucapkan terima kasih.

Tembusan :
Yth. Mahasiswa ybs.



PEMERINTAH KABUPATEN TIMOR TENGAH SELATAN
DINAS PENDIDIKAN DAN KEBUDAYAAN
SMA EFATA SOE
TERAKREDITASI
JL. SUDIRMAN NO. 1 SOE
TELEPON 0388-21863

SURAT KETERANGAN
NOMOR : SMAE.421.7/3/059/2008

Yang bertanda tangan dibawah ini :
Kepala Sekolah Menengah Atas Efata SoE, Kabupaten Timor Tengah Selatan,
Propinsi Nusa Tenggara Timur

Menerangkan bahwa :

Nama : Kusuma B. Liufeto
Fakultas : Psikologi
Nomor Pokok : 7103004083

Adalah mahasiswa Fakultas Psikologi Universitas Katolik Widya Mandala Surabaya yang melaksanakan pengambilan data untuk menyusun skripsi dengan Judul "Efektifitas Penggunaan Metode Ceramah dan Permainan Terhadap Pemahaman Pelajar Tentang Infeksi Menular Seksual (JMS) dan HIV/AIDS" dari tanggal 3-22 Mei 2008 dengan baik.

Demikian keterangan ini dibuat untuk dapat dipergunakan seperlunya.

