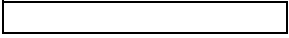


LAMPIRAN 23 : NILAI *PRE TEST* KELAS X I (EKSPERIMEN)

No	Nama	Nomor Item																														Total	Nilai	
		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	A. BAKHRUL ULUM	1	1	1	0	1	0	0	1	1	0	1	1	0	1	1	1	0	1	1	0	0	1	1	0	1	1	1	1	1	0	20	66.67	
2	AHMAD SAIFULLAH	1	0	1	1	1	0	1	1	0	1	1	1	1	1	0	1	1	0	1	0	1	0	1	0	0	1	0	1	0	0	18	60.00	
3	ARIF HASBULLAH	1	1	1	1	1	1	1	1	0	1	1	0	1	0	0	1	0	0	1	0	1	0	1	1	0	1	1	0	1	0	19	63.33	
4	ANNISA RIZKYTA	1	1	1	0	1	0	1	1	0	1	0	1	1	1	0	1	0	1	1	1	1	1	1	0	0	0	1	0	1	0	19	63.33	
5	AQMAM ADHY NUGRAHA	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	0	1	1	1	0	1	1	1	0	1	0	24	80.00	
6	AULIA VINURICHA	0	1	1	0	1	1	1	0	1	0	1	0	0	0	1	0	0	1	1	1	1	1	0	0	1	0	1	1	0	0	16	53.33	
7	CICI ARIFAH CAHYANI	1	1	0	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	0	1	0	1	0	1	0	0	1	1	0	0	17	56.67	
8	DWI KURNIA LESTARI	1	0	1	1	1	0	1	1	1	1	0	1	0	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	1	0	21	70.00	
9	ELSA GEOVANI IFANA	1	1	1	1	1	1	0	1	1	1	1	0	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	1	0	0	20	66.67
10	FAHRI ABDUL MATIN	1	1	0	1	0	1	1	1	0	1	0	1	0	1	1	0	0	1	0	1	1	1	0	0	1	0	0	1	1	1	1	18	60.00
11	FAISAL FACHRURROZI	1	1	1	0	1	1	1	0	1	0	1	0	1	0	1	1	1	0	1	1	0	1	0	1	0	1	1	1	0	1	20	66.67	
12	FATIMATUS SHOLEHA	1	1	1	1	1	0	1	0	0	1	1	1	0	1	0	1	1	1	0	1	0	0	1	0	1	0	0	0	1	0	17	56.67	
13	FIQRI ALGHAZALI	1	1	1	1	1	1	0	1	1	0	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	0	1	0	1	0	18	60.00	
14	FITRIA SULISTIAWATI	1	1	1	1	1	1	0	0	1	0	1	0	1	1	1	0	1	1	0	1	1	0	1	1	1	0	0	0	1	0	19	63.33	
15	GHAURY RHOUDATUL JANNA	1	1	1	1	1	1	0	1	0	0	1	0	0	1	1	0	1	0	0	1	1	0	1	0	1	0	1	1	0	1	18	60.00	
16	HABIBATUL FAUDAH	1	1	0	1	1	1	0	1	1	1	1	0	1	1	1	1	0	1	0	1	0	1	1	1	1	1	0	0	0	1	0	20	66.67
17	HUSNA FAIZATUL UMNIAH	1	1	1	1	1	0	1	0	1	0	1	1	0	1	0	1	0	1	1	0	1	1	0	1	0	1	1	0	0	0	0	18	60.00
18	IMROATUN KHASANAH	1	1	0	1	0	1	1	1	1	0	1	1	1	1	1	1	0	1	0	0	1	0	1	1	0	0	0	0	0	1	18	60.00	
19	INDAH NUR HIDAYATI	1	1	1	0	1	1	0	1	1	0	1	1	1	0	0	1	0	1	0	1	1	0	1	0	1	1	0	1	0	0	18	60.00	
20	JAKA FADHIL HIDAYAT	1	1	0	1	1	0	1	1	0	1	1	0	1	1	1	1	0	1	0	0	0	1	0	1	1	0	1	0	1	0	18	60.00	
21	JELITA LESTARI	1	1	0	1	1	0	1	0	1	1	0	1	1	0	1	1	0	1	0	1	0	1	0	1	0	1	1	0	0	0	17	56.67	
22	KAFABIH	1	0	1	0	1	0	1	0	1	1	1	0	1	1	0	1	0	0	1	0	1	1	0	1	0	0	1	1	1	0	17	56.67	
23	LATIFAH YOLANDA PUTRI	1	1	1	1	1	0	1	1	0	1	1	0	1	0	1	0	1	1	1	0	1	0	1	1	1	0	1	0	1	0	20	66.67	
24	LILIK SUTANTI	0	1	0	1	1	1	0	1	0	0	1	0	1	1	0	1	0	0	1	0	1	0	0	1	0	1	0	1	1	0	15	50.00	
25	LINDA NOVITA SARI	1	1	1	1	0	1	1	0	1	0	1	1	1	0	1	0	1	1	0	1	1	1	0	1	1	0	1	1	1	0	21	70.00	
26	LUCKY SUKMA WARDANI	1	0	1	0	1	1	1	1	1	0	1	0	1	1	1	1	0	1	1	0	1	1	1	0	0	0	1	0	0	1	19	63.33	
27	M.IKHSAN AL ANSORI	1	1	1	1	1	1	1	1	1	1	0	0	1	1	1	1	0	1	0	1	1	1	0	1	1	0	1	0	1	0	22	73.33	
28	MAINIAR SAPTA PRATIWI	1	1	1	1	1	0	1	1	0	1	0	1	1	1	1	1	1	1	0	1	1	0	1	0	0	1	1	0	1	0	21	70.00	
29	NEVI DIANA	1	0	1	0	1	0	1	1	0	1	0	1	1	1	1	0	1	0	1	0	0	1	0	1	1	0	0	1	1	0	17	56.67	
30	NUR ASIAH	1	1	1	1	1	1	0	1	0	1	1	1	1	1	0	1	0	0	1	0	0	1	0	1	1	0	1	0	1	0	19	63.33	
31	OKTIAR NUR RIFKI AJI G.S	1	1	0	0	1	0	1	0	1	0	1	1	0	1	0	1	0	1	0	0	1	1	0	1	0	1	1	0	1	0	16	53.33	
32	RENNY OKTAFIANI	1	0	1	0	0	1	0	1	0	1	0	1	0	1	1	0	1	0	1	1	0	1	0	1	0	0	1	0	1	0	15	50.00	
33	RETNO SARI	1	1	1	1	0	1	0	1	1	1	0	0	1	0	1	0	1	1	1	1	0	1	0	0	1	0	1	1	0	0	18	60.00	
34	SAHRUL KAIS	1	1	1	0	1	1	1	0	1	0	1	1	0	1	1	0	1	0	0	1	0	0	0	1	1	0	1	1	1	0	18	60.00	
35	SHEILLA KURNIA DEVI	1	1	0	1	0	1	0	1	0	1	0	1	1	0	0	1	0	1	0	1	0	1	0	0	1	0	1	1	1	0	16	53.33	
36	SYAHRINA RAHMANIAH	1	1	1	1	1	0	1	1	0	1	0	1	0	1	1	0	1	1	0	1	0	1	1	0	1	1	0	1	1	0	20	66.67	
37	YULIANA MARFU'AH	1	1	1	1	0	1	1	0	1	1	0	1	0	1	0	1	1	1	1	1	0	1	1	1	0	1	0	1	1	1	22	73.33	
38	ZUNITA DEWI SUSANTI	1	0	0	1	1	0	1	0	1	1	0	1	1	0	1	0	1	0	1	0	1	0	1	0	1	1	0	1	1	0	17	56.67	



LAMPIRAN 24 : NILAI POST TEST KELAS X I (EKSPERIMEN)

No	Nama	Nomor Item																														Total	Nilai	
		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	A. BAKHRUL ULUM	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	0	1	1	1	0	1	1	0	1	1	1	1	1	0	23	76.67		
2	AHMAD SAIFULLAH	1	1	1	0	1	0	1	1	0	1	1	1	1	1	0	1	1	0	1	0	1	0	1	0	0	1	0	1	0	18	60.00		
3	ARIF HASBULLAH	1	1	1	1	1	1	1	1	0	1	1	1	1	0	0	1	0	1	1	0	1	1	1	1	1	1	1	0	1	0	23	76.67	
4	ANNISA RIZKYTA	1	1	1	1	1	0	1	1	0	1	1	1	1	1	0	1	0	1	1	1	1	1	1	0	0	0	1	0	1	0	21	70.00	
5	AQMAM ADHY NUGRAHA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	0	27	90.00	
6	AULIA VINURICHA	1	1	1	0	1	1	1	0	1	0	1	1	0	0	1	1	0	1	1	1	1	1	0	1	1	1	1	1	0	0	21	70.00	
7	CICI ARIFAH CAHYANI	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	0	23	76.67	
8	DWI KURNIA LESTARI	1	1	1	1	1	0	1	1	1	1	0	1	0	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	1	0	22	73.33	
9	ELSA GEOVANI IFANA	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	1	0	1	0	1	1	1	0	1	1	0	0	23	76.67	
10	FAHRI ABDUL MATIN	1	1	0	1	1	1	1	1	0	1	0	1	0	1	1	0	0	1	0	1	1	1	1	0	1	0	0	1	1	1	20	66.67	
11	FAISAL FACHRURROZI	1	1	1	1	1	1	1	0	1	0	1	1	1	0	1	1	1	1	1	1	0	1	1	1	0	1	1	1	0	1	24	80.00	
12	FATIMATUS SHOLEHA	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	0	0	1	1	1	0	0	0	1	0	21	70.00	
13	FIQRI ALGHAZALI	1	1	1	0	1	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	0	1	0	1	0	0	1	0	1	0	18	60.00	
14	FITRIA SULISTIAWATI	1	1	0	1	1	1	0	1	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	0	0	1	0	21	70.00	
15	GHAURY RHOUDATUL JANNI	1	1	1	1	1	1	0	1	1	0	1	0	0	1	1	0	1	0	0	1	1	1	1	0	1	0	1	1	0	1	20	66.67	
16	HABIBATUL FAUDAH	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1	0	1	0	1	0	1	1	1	1	1	0	0	0	1	0	21	70.00
17	HUSNA FAIZATUL UMNIAH	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	0	0	0	22	73.33	
18	IMROATUN KHASANAH	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	1	0	1	1	0	0	1	1	0	1	23	76.67	
19	INDAH NUR HIDAYATI	1	1	1	0	1	1	0	1	1	0	1	1	1	0	1	1	0	1	0	1	1	0	1	0	1	1	0	1	1	0	20	66.67	
20	JAKA FADHIL HIDAYAT	1	1	0	1	1	0	1	1	1	0	1	0	1	1	1	1	1	1	0	1	1	1	0	1	1	0	1	1	1	0	22	73.33	
21	JELITA LESTARI	1	1	1	1	1	0	1	0	1	1	0	1	1	0	1	1	0	1	1	1	0	1	1	1	1	1	1	0	1	0	22	73.33	
22	KAFABIH	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	0	1	1	1	1	1	0	1	0	0	1	1	1	0	23	76.67	
23	LATIFAH YOLANDA PUTRI	1	1	1	0	1	1	1	1	0	1	1	0	1	0	1	0	1	1	1	1	1	0	1	1	1	1	1	1	1	0	23	76.67	
24	LILIK SUTANTI	1	1	0	0	1	1	0	1	0	0	1	0	1	1	0	1	0	0	1	0	1	0	0	1	0	1	0	1	1	0	15	50.00	
25	LINDA NOVITA SARI	1	1	1	1	1	1	1	0	1	0	1	1	1	0	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	0	24	80.00	
26	LUCKY SUKMA WARDANI	1	1	1	1	1	1	1	1	1	0	1	0	1	1	1	1	0	1	1	0	1	1	1	0	0	0	1	0	0	1	21	70.00	
27	M.IKHSAN AL ANSORI	1	1	0	1	1	0	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	0	23	76.67	
28	MAINIAR SAPTA PRATIWI	1	1	0	1	1	1	1	1	0	1	0	1	1	1	1	1	1	1	0	1	1	0	1	1	1	0	1	1	1	0	23	76.67	
29	NEVI DIANA	1	1	1	0	1	0	1	1	0	1	1	1	1	1	1	0	1	0	1	1	0	1	0	1	1	0	1	1	1	0	21	70.00	
30	NUR ASIAH	1	1	1	0	1	1	1	1	0	1	1	1	1	1	0	1	0	1	1	0	1	1	0	1	1	1	1	0	1	0	22	73.33	
31	OKTIAR NUR RIFKI AJI G.S	1	1	1	0	1	1	1	0	1	0	1	1	0	1	1	1	1	0	1	0	1	1	1	1	1	1	1	0	1	0	22	73.33	
32	RENNY OKTAFIANI	1	1	1	1	0	1	0	1	0	1	0	1	0	1	1	0	1	0	0	1	0	1	0	1	0	0	0	0	0	1	0	15	50.00
33	RETNO SARI	1	1	1	1	1	1	0	1	1	1	0	1	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	0	0	0	22	73.33	
34	SAHRUL KAIS	1	1	1	1	1	1	1	0	1	1	1	1	0	1	1	0	1	0	1	1	0	1	0	1	1	1	1	1	1	0	23	76.67	
35	SHEILLA KURNIA DEVI	1	1	1	1	0	1	0	1	0	1	1	1	1	0	1	1	0	1	1	1	0	1	0	1	1	1	1	1	1	1	23	76.67	
36	SYAHRINA RAHMANIAH	1	1	1	1	1	1	1	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	1	0	0	1	0	1	1	0	23	76.67	
37	YULIANA MARFU'AH	1	1	1	1	1	1	1	0	1	1	0	1	1	1	0	1	1	1	1	0	1	1	1	0	1	0	1	1	1	1	24	80.00	
38	ZUNITA DEWI SUSANTI	1	1	1	1	1	0	1	0	1	1	0	1	1	0	1	1	1	0	1	0	1	0	1	1	1	1	1	1	1	0	22	73.33	

LAMPIRAN 25 : *GAIN PRETEST - POSTEST* KELAS X I (EKSPERIMEN)

NO	NAMA	NILAI <i>PRETEST</i>	NILAI <i>POSTTEST</i>	<i>GAIN</i>
1	A. BAKHRUL ULUM	66.67	76.67	10.00
2	AHMAD SAIFULLAH	60.00	60.00	0.00
3	ARIF HASBULLAH	63.33	76.67	13.33
4	ANNISA RIZKYTA	63.33	70.00	6.67
5	AQMAM ADHY NUGRAHA	80.00	90.00	10.00
6	AULIA VINURICHA	53.33	70.00	16.67
7	CICI ARIFAH CAHYANI	56.67	76.67	20.00
8	DWI KURNIA LESTARI	70.00	73.33	3.33
9	ELSA GEOVANI IFANA	66.67	76.67	10.00
10	FAHRI ABDUL MATIN	60.00	66.67	6.67
11	FAISAL FACHRURROZI	66.67	80.00	13.33
12	FATIMATUS SHOLEHA	56.67	70.00	13.33
13	FIQRI ALGHAZALI	60.00	60.00	0.00
14	FITRIA SULISTIAWATI	63.33	70.00	6.67
15	GHAURY RHOUDATUL JANNA	60.00	66.67	6.67
16	HABIBATUL FAUDAH	66.67	70.00	3.33
17	HUSNA FAIZATUL UMNIAH	60.00	73.33	13.33
18	IMROATUN KHASANAH	60.00	76.67	16.67
19	INDAH NUR HIDAYATI	60.00	66.67	6.67
20	JAKA FADHIL HIDAYAT	60.00	73.33	13.33
21	JELITA LESTARI	56.67	73.33	16.67
22	KAFABIH	56.67	76.67	20.00
23	LATIFAH YOLANDA PUTRI	66.67	76.67	10.00
24	LILIK SUTANTI	50.00	50.00	0.00
25	LINDA NOVITA SARI	70.00	80.00	10.00
26	LUCKY SUKMA WARDANI	63.33	70.00	6.67
27	M.IKHSAN AL ANSORI	73.33	76.67	3.33
28	MAINIAR SAPTA PRATIWI	70.00	76.67	6.67
29	NEVI DIANA	56.67	70.00	13.33
30	NUR ASIAH	63.33	73.33	10.00
31	OKTIAR NUR RIFKI AJI G.S	53.33	73.33	20.00
32	RENNY OKTAFIANI	50.00	50.00	0.00
33	RETNO SARI	60.00	73.33	13.33
34	SAHRUL KAIS	60.00	76.67	16.67
35	SHEILLA KURNIA DEVI	53.33	76.67	23.33
36	SYAHRINA RAHMANIAH	66.67	76.67	10.00
37	YULIANA MARFU'AH	73.33	80.00	6.67
38	ZUNITA DEWI SUSANTI	56.67	73.33	16.67
	RATA-RATA	61.93	72.28	10.35