

DEVELOPMENTAL MODEL OF KANJI LEARNING WITH
KANJI BASED RADICAL SYSTEM AND MNEMONIC ON
VOCABULARY MASTERY AND JAPANESE READING SKILLS AT
JAPANESE STUDY PROGRAM - UNSOED

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Research Objective

to afford kanji learning strategy effectively and efficiently through that system

Research Method

Karlsen's participatory class action method is used combining with cognitive learning theory, meaningful process theory, elaboration theory, and kanji mnemonic theory. Data are taken from 29 students that enrolled Hyoki II class.

Tabel 1 Radical Based Kanji berdasarkan unsur Hen

Hen					
No		Jenis 偏	Contoh		Jumlah
1	亻	ninben	住	体	19
2	口	kuchihen	呼	味	2
3	土	tsuchihen	場	地	3
4	女	onnahen	始	好	5
5	弓	yumi hen	強	引	2
6	彳	gyōninben	御	役	6
7	阝	kozatohen	院	防	3
8	忄	risshinben	情	性	3
9	扌	tehen	招	持	8
10	方	katahen	旅	放	3
11	日	hihen	曜	明	8
12	木	kihen	村	林	10
13	氵	sanzui	池	海	22
14	火	hihen	灯	畑	2
15	牛	ushihen	特	物	2
16	王	ōhen	現	理	2
17	矢	yahen	短	知	2
18	禾	nogihen	私	和	6
19	糸	itohen	約	続	11
20	月	nikuzuki	服	胴	2
21	言	gonben	話	語	15
22	車	kurumahen	輪	転	3
23	金	kanehen	針	鉄	2
24	馬	umahen	駿	駅	2
Lainnya					3
Jumlah Total					146

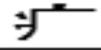
Tsukuri

No		Jenis 旁	Contoh		Jumlah
1	刂	rittō	制	別	5
2	力	chikara	効	助	4
3	阝	ōzato	郡	都	2
4	攴	nobun	政	故	5
5	斤	onozukuri	断	新	4
6	欠	akubi	欧	歌	3
7	隹	furutori	雜	難	4
8	頁	ōgai	顔	類	5
Lainnya					40
Jumlah Total					72

Kanmuri, Kashira					
No		Jenis 冠	Contoh		Jumlah
1	一	nabebuta	京	交	10
2	八	hachigashira	公	分	6
3	宀	ukanmuri	安	家	13
4	艹	kusakanmuri	茶	花	8
5	竹	anakanmuri	窓	空	3
6	竹	takekanmuri	答	筆	4
7	耂	oikanmuri	老	者	3
8	雨	amekanmuri	電	雲	3
Lainnya					18
Jumlah Total					68

Ashi					
No		Jenis 脚	Contoh		Jumlah
1	儿	hitoashi	免	先	5
2	心	kokoro	悲	想	9
3	灬	rekka/renga	照	無	4
4	貝	kogai	負	貨	7
Lainnya					63
Jumlah Total					88

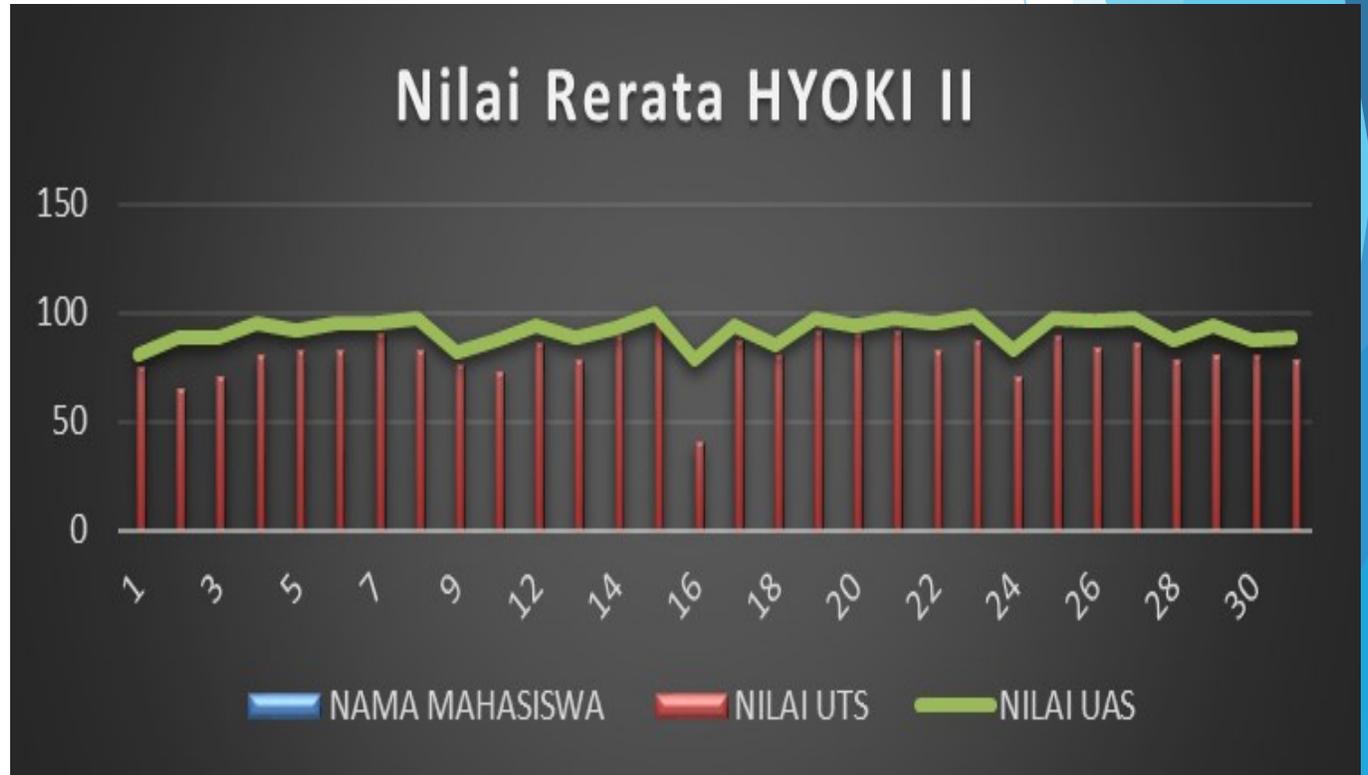
Kamae					
					
					
No		Jenis 構	Contoh		Jumlah
1		dōgamae	同	円	4
2		hakogamae	医	区	2
3		kunigamae	四	国	7
4		mongamae	問	間	7
Lainnya					2
Jumlah Total					22

Tare					
No		Jenis 垂	Contoh		Jumlah
1		gandare	厚	原	6
2		shikabane	居	局	2
3		madare	疔	広	2
4		yamaidare	痛	病	3
Jumlah Total					13

Nyō					
No		Jenis 繞	Contoh		Jumlah
1	讠	shinnyō/-nyū	返	進	18
Lainnya					4
Jumlah Total					22

Jenis Radical lainnya		
Jumlah Total		111

NO	NAMA MAHASISWA	NILAI	
		UTS	UAS
1	A	75	81
2	B	65	89
3	C	70	89
4	D	80	95
5	E	83	92
6	F	82	95
7	G	90	95
8	H	82	98
9	I	76	82
10	J	73	88
11	K	86	94
12	L	78	89
13	M	89	93
14	N	95	100
15	O	40	79
16	P	87	94
17	Q	80	85
18	R	91	97
19	S	90	94
20	T	91	97
21	U	82	95
22	V	87	99
23	W	70	83
24	X	89	98
25	Y	84	96
26	Z	86	97
27	AB	78	87
28	AC	80	94
29	AD	80	88
RERATA KELAS		77,97	88,77



Result and Impliation

The result of this research is found that Kanji Based Radicals System and Mnemonics can be one as model for learning Kanji effectively and efficiently to enhance Student's vocabulary mastery and Japanese reading skills. Therefor the implication of this research is that the use of Kanji Based Radicals and mnemonic system can increase the number and quality of vocabulary mastery. By increasing the number and quality of vocabulary, it is hoped that students can improve their Japanese reading skills.