

教育學 碩士學位 請求論文

週 5日 授業制
效果的 運營方案 研究

慶州大學校 教育大學院

教育行政專攻

朴 相 鎬

指導教授 李 泰 鍾

2003年 8月

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指導教授 李 泰 鍾

2003年 8月

朴相鎬 碩士學位 論文 認準

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審 查 委 員 _____

審 查 委 員 _____

慶州大學校 教育大學院

2003 年 8 月 日

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2) , , (1995), p.39.

3) . , , (2000), p.1.

4) , , (1999), pp.15- 24.

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(2002. 2), pp.8- 13.

7) 4 , 5 , 5 (2001), pp.18- 20.

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8) 4 , , p.9.

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9) , pp.7-8.

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11) , 「 5 」 , 162 (2001. 3.),

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pp.45-47.

12) . , pp.11-13.

13) 3 , 5 ,

(2001,12), pp.13-14.

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15) , p.16.

16) , p.19.

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18) , p.21.

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19) , p.22.

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23) · · ， ， p.254.

24) · · ， ， p.29.

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25) , 5 (2001), pp.111- 112

26) , 「 5 . 1 , , 162 (2001.3), pp.48- 53.

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27) , p.50.

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29) . , , pp.45-46.

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31) . . , , p.44.

32) . . , , p.33.

33) . . , , p.76.

(6-7, 7-9, 10-11)

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2) , , (92-93)

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34) , pp.67- 68.

35) , , , ,

36) . . , , p.33.

37) , , p.33.

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38) , , p.10.

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39) , (, , 2003), p.28.

40) , () - , - , (1998), pp.113- 143.

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41) , 「 5 ,
(2002), p.16.
42) , , p.8.

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43) . . , , pp83- 85

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44) . . , , pp.212- 225.

45) , , pp.399- 400.

46) . . , , pp.151- 159.

47) 3 , 5 ,
(2001), pp.182- 191.

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48) 3 , 5

(2002), pp. 177- 180.

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()	206	53	153	60	74	72	92	114	88	118
(%)	100.0	25.7	74.2	29.1	35.9	35.0	44.7	55.3	42.7	57.3

206 53 (25.7%), 153 (74.2%) ,
10 60 (29.1%), 10 20 74
(35.9%), 20 72 (35.0%) .
92 (44.7%), 114 (55.3%) , 30

88 (42.7%), 30 118 (57.3%) .

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가. 5

1) 5 (< -2>)

5 (86.9%)

가 65.6% 가 , ‘ , 22.3%

‘ , 3.9%, ‘ , 2.4%

< -2> 5

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		5(2.4)	8(3.9)	14(6.8)	133(65.6)	46(22.3)	206(100.0)
		2(3.8)	4(7.5)	2(3.8)	34(64.2)	11(20.8)	53(100.0)
		3(2.0)	4(2.6)	12(7.8)	99(64.7)	35(22.9)	153(100.0)
		$\chi^2=4.040$ df=4 p=.401					
	10	3(4.9)	2(3.3)	4(6.6)	39(63.9)	13(21.3)	61(100.0)
	10 20	1(1.4)	1(1.4)	7(9.6)	46(63.0)	18(24.9)	73(100.0)
	20	1(1.4)	5(6.9)	3(4.2)	48(63.0)	15(20.8)	72(100.0)
		$\chi^2= 7.131$ df= 8 p=.523					
		1(1.1)	3(3.3)	9(9.9)	53(58.2)	25(27.5)	91(100.0)
		4(3.5)	5(4.3)	5(4.3)	80(69.6)	21(18.3)	115(100.0)
		$\chi^2= 6.565$ df= 4 p=.161					
	30	2(2.4)	3(3.5)	7(8.1)	53(62.4)	21(24.7)	86(100.0)
	30	3(2.5)	5(4.2)	7(5.9)	80(67.2)	25(20.8)	120(100.0)
		$\chi^2=.943$ df= 4 p=.918					

*p<.05 **p<.01 ***p<.001

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가

2) 5 가 (< -3>)
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39.8%

가 , ‘

30.1%, ‘

11.7%, ‘가 ’ 9.7% .

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		81(39.8)	18(8.7)	62(30.1)	20(9.7)	24(11.7)	206(100.0)
		21(39.6)	6(11.3)	11(20.8)	6(11.3)	9(17.0)	53(100.0)
		61(39.9)	12(7.8)	51(33.3)	14(9.2)	15(9.8)	153(100.0)
² =4.546 df=4 p=.337							
	10	24(39.3)	8(13.1)	17(27.9)	4(9.2)	8(13.1)	61(100.0)
	10 20	33(45.2)	3(4.1)	26(35.6)	8(11.0)	3(4.1)	73(100.0)
	20	25(34.7)	7(9.7)	19(26.4)	8(11.1)	13(18.1)	72(100.0)
² =12.479 df=8 p=.131							
		34(37.4)	13(14.3)	22(24.1)	11(12.1)	11(12.1)	91(100.0)
		48(41.7)	5(4.3)	40(34.8)	9(7.8)	13(11.3)	115(100.0)
² =8.862 df=4 p=.065							
	30	28(32.6)	7(8.1)	26(30.2)	10(11.6)	15(17.4)	86(100.0)
	30	54(45.0)	11(9.2)	36(30.0)	10(8.3)	9(7.5)	120(100.0)
² =6.820 df=4 p=.146							

*p<.05 **p<.01 ***p<.001

) 5 , 가 ,

가

3) 5 (< -4>)

5 ‘ .

가 2004 ’가 36.9% 가 ,

‘ 2006 ’가 33.5%,

가 18.9% .

< -4> 5

: (%)

		76(36.9)	69(33.5)	6(2.9)	12(5.8)	39(18.9)	4(1.9)	206(100.0)
		22(41.5)	18(34.0)	3(5.7)	3(5.7)	7(13.2)	.	53(100.0)
		54(35.3)	51(33.3)	3(2.0)	9(5.9)	32(20.9)	4(2.6)	153(100.0)
$\chi^2=4.891$ df=5 p=.429								
	10	20(32.8)	26(42.6)	.	4(6.6)	10(16.4)	1(1.6)	61(100.0)
	10 20	24(32.9)	25(34.2)	2(2.7)	4(5.5)	15(20.5)	3(4.1)	73(100.0)
	20	32(44.4)	18(25.0)	4(5.6)	4(5.6)	14(19.4)	.	72(100.0)
$\chi^2=11.895$ df=10 p=.292								
		39(42.9)	28(30.8)	5(5.5)	5(5.5)	10(11.0)	4(4.4)	91(100.0)
		37(32.2)	41(35.7)	1(0.9)	7(6.1)	29(25.2)	.	115(100.0)
$\chi^2=16.182$ df=5 p=.006**								
	30	26(30.2)	35(40.7)	4(4.7)	8(9.3)	13(15.1)	.	86(100.0)
	30	50(41.7)	34(28.3)	2(1.7)	4(3.3)	26(21.7)	4(3.3)	120(100.0)
$\chi^2=12.660$ df=5 p=.027*								

*p<.05

**p<.01

***p<.001

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1 2008 5

가 2010 .

(p<.01)

(p<.05)

. 가 2004 (42.9%)', '2006 (30.8%)', '2006 (35.7%)', ' 가 2004 (32.2%)', 30 '2006 (40.7%)', '2004 (30.2%)' 30 '2004 (41.7.5%)', '2006 (28.3%)' 가 . 30 2004 30 2006 , ' 가 가 . , 가

4) 5 (< -5>) 5 ' , 45.1% 가 , '가 , 36.4%, ' , 10.2% . 가 , , , 가 .

< - 5> 5

: (%)

		93(45.1)	21(10.2)	16(7.8)	75(36.4)	1(0.5)	206(100.0)
		28(52.8)	4(7.5)	5(9.4)	16(30.2)	.	53(100.0)
		65(42.5)	17(11.1)	11(7.2)	59(38.9)	1(0.7)	153(100.0)
² =2.784 df=4 p=.595							
	10	28(45.9)	6(9.8)	7(11.5)	20(32.9)	.	61(100.0)
	10 20	28(38.4)	6(8.2)	7(9.6)	32(43.8)	.	73(100.0)
	20	37(51.4)	9(12.5)	2(2.8)	23(31.9)	1(1.4)	72(100.0)
² =9.318 df=8 p=.316							
		39(42.9)	7(7.7)	6(6.6)	38(41.8)	1(1.1)	91(100.0)
		54(47.0)	14(12.2)	10(8.7)	37(32.2)	.	115(100.0)
² =4.025 df=4 p=.403							
	30	39(45.3)	8(9.3)	3(3.5)	35(40.7)	1(1.2)	80(100.0)
	30	54(45.0)	13(10.8)	13(10.8)	40(33.3)	.	120(100.0)
² =5.738 df=4 p=.220							

*p<.05 **p<.01 ***p<.001

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가

5) 5 (< - 6>)

5 가

‘ , 56.8% 가

, ‘ , 28.2%, ‘ , 10.2%

(p<.05) . ‘

, (49.6%)

(65.9%)

, ‘ , (20.9%) (33.9%)

가

< -6> 5

: (%)

		117(56.8)	58(28.2)	21(10.2)	10(4.9)	206(100.0)
		35(66.0)	14(26.4)	3(5.7)	1(1.9)	53(100.0)
		82(53.6)	44 28.8)	18(11.8)	9(5.9)	153(100.0)
² =3.883 df=3 p=.274						
	10	32(52.5)	19(31.1)	7(11.5)	3(4.9)	61(100.0)
	10 20	45(61.6)	18(24.7)	7(9.6)	4(4.1)	73(100.0)
	20	40(55.6)	21(29.2)	7(9.7)	4(5.6)	72(100.0)
² =1.358 df=6 p=.968						
		60(65.9)	19(20.9)	10(11.0)	2(2.2)	91(100.0)
		57(49.6)	39(33.9)	11(9.6)	8(7.0)	115(100.0)
² =7.933 df=3 p=.047*						
	30	51(59.3)	22(25.6)	8(9.3)	5(5.8)	86(100.0)
	30	66(55.0)	36(30.0)	13(10.8)	5(4.2)	120(100.0)
² =.906 df=3 p=.824						

*p<.05 **p<.01 ***p<.001

) . 5 .

6) 5 가 (< -7>)
5 가 가 ‘

’ 50.5% 가 ,
‘ 5 가 ’ ‘가

’ 18.9% .
(p<.05) .
‘

(58.2%)’, ‘
가 가

(15.4%)’ , ‘ (44.3%)’, ‘가 (24.3%)’ 가 . , 가 . < -7> 5 가

		: (%)				
		39(18.9)	39(18.9)	104(50.5)	24(11.7)	206(100.0)
		10(18.9)	10(18.9)	28(52.8)	5(9.4)	53(100.0)
		29(19.0)	29(19.0)	76(49.7)	19(12.4)	153(100.0)
		² =3.79 df=3 p=.945				
	10	8(13.1)	14(23.0)	34(55.7)	5(8.2)	61(100.0)
	10 20	17(23.3)	11(15.1)	37(50.7)	8(11.0)	73(100.0)
	20	14(19.4)	14(19.4)	33(45.8)	11(15.3)	72(100.0)
		² =5.048 df=6 p=.538				
		13(14.3)	11(12.1)	53(58.2)	14(15.4)	91(100.0)
		26(22.6)	28(24.3)	51(44.3)	10(8.7)	115(100.0)
		² =9.785 df=3 p=.020*				
	30	19(22.1)	14(16.3)	41(44.3)	12(14.0)	86(100.0)
	30	20(16.7)	25(20.8)	63(52.5)	12(10.0)	120(100.0)
		² =2.231 df=3 p=.526				

*p<.05 **p<.01 ***p<.001
) 5 가 . 가 .
. 가 가
. 8) 5 (< -8>)
5 가 가 , '가 69.4% 가 , 가

'가'가 10.7%, '가' 6.8%

($p < .05$) '가', '가' 가
 '가' 54.7% 가
 , '가' , '가' 15.1%
 '가' 74.5%
 , '가' (9.8%), '가' (9.2%)
 가
 가

< -8> 5

: (%)

		22(10.7)	143(69.4)	22(10.7)	14(6.8)	5(2.4)	206(100.0)
		8(15.1)	29(54.7)	7(13.2)	8(15.1)	1(1.9)	53(100.0)
		14(9.2)	114(74.5)	15(9.8)	6(3.9)	4(2.6)	153(100.0)
$\chi^2=11.267$ df=4 p=.024*							
	10	6(9.8)	47(77.0)	3(4.9)	3(4.9)	2(3.3)	61(100.0)
	10 20	10(13.7)	45(61.6)	13(17.8)	5(6.8)	.	73(100.0)
	20	6(8.3)	51(70.8)	6(8.3)	6(8.3)	3(4.2)	72(100.0)
$\chi^2=11.363$ df=8 p=.182							
		13(14.3)	55(60.4)	14(15.4)	8(8.8)	1(1.1)	91(100.0)
		9(7.8)	88(76.5)	8(7.0)	6(5.2)	4(3.5)	115(100.0)
$\chi^2=9.396$ df=4 p=.052							
	30	13(15.1)	51(59.3)	10(11.6)	8(9.3)	4(4.7)	86(100.0)
	30	9(7.5)	92(76.7)	12(10.0)	6(5.0)	1(0.8)	120(100.0)
$\chi^2=9.394$ df=4 p=.052							

* $p < .05$ ** $p < .01$ *** $p < .001$

) 가 . 가.

9) (< -9>)

,

’ 47.7% 가 , ‘ , 39.8%, ‘ , 12.6% , ‘ (3.4%)’, ‘ (1.9)’ .

가

.

< - 9 >

: (%)

		86(41.7)	7(3.4)	26(12.6)	4(1.9)	82(39.8)	206(100.0)
		28(52.8)	1(1.9)	4(7.5)	2(3.8)	18(34.0)	53(100.0)
		58(37.9)	6(3.9)	22(14.4)	2(1.3)	64(41.8)	153(100.0)
$\chi^2=6.227$ df=5 p=.285							
	10	21(34.4)	3(4.9)	8(13.1)	2(3.3)	27(44.3)	61(100.0)
	10 20	30(41.1)	2(2.7)	8(11.0)	1(1.4)	32(43.8)	73(100.0)
	20	35(48.6)	2(4.8)	10(13.9)	1(1.4)	23(31.9)	72(100.0)
$\chi^2=6.835$ df=10 p=.741							
		39(42.9)	4(4.4)	10(11.0)	.	37(40.7)	91(100.0)
		47(40.9)	3(2.6)	16(13.9)	4(3.5)	45(39.1)	115(100.0)
$\chi^2=5.238$ df=5 p=.377							
	30	36(41.9)	1(1.2)	12(14.0)	.	37(43.0)	86(100.0)
	30	50(41.7)	6(5.0)	14(11.7)	4(3.3)	45(37.5)	120(100.0)
$\chi^2=6.436$ df=5 p=.274							

*p<.05 **p<.01 ***p<.001

) () ()

10) (< - 10 >)

’ 36.9% 가 , ‘ , 30.1%, ‘ () , 22.3% , ‘ 가 , ‘ ,

.
 (p<.05) ‘30’ , ‘30’ ,
 . ‘30’ , ‘
 , 48.8%, ‘30’ ,
 ‘ 34.2% 가 가
 , , , 가 .

< - 10>

: (%)

		76(36.9)	15(7.3)	62(30.1)	46(22.3)	206(100.0)
		22(41.5)	5(9.4)	16(30.2)	9(17.0)	53(100.0)
		54(35.4)	10(6.5)	46(30.1)	37(24.2)	153(100.0)
² =2.260 df=4 p=.688						
	10	17(27.9)	7(11.5)	22(36.1)	14(23.0)	61(100.0)
	10 20	9(39.7)	3(4.1)	18(24.7)	18(24.7)	73(100.0)
	20	30(41.7)	5(6.9)	22(30.6)	14(19.4)	72(100.0)
² = 10.314 df=8 p=.244						
		38(41.8)	4(4.4)	26(28.6)	18(19.8)	91(100.0)
		38(33.0)	11(9.6)	36(31.3)	28(24.3)	115(100.0)
² =5.619 df=4 p=.229						
	30	42(48.8)	3(3.5)	21(24.4)	17(1.8)	86(100.0)
	30	34(28.3)	12(10.0)	41(34.2)	29(24.2)	120(100.0)
² =10.645 df=4 p=.031*						

*p<.05 **p<.01 ***p<.001

> 가
 . ()

. 5 .

1) 5 (< - 11>)

5

‘7 5 ,

76.2% 가 , ‘ , 11.7%, ‘ , 9.7%, ‘ 7 , 2.4% . , , (p<.05) ‘7 5 . (73.6%), (77.1) 가 , ‘ , 18.9%, ‘ , 13.1% . (p<.05) ‘7 5 , 75.8%, 76.5% , 15.4% , 16.5% . (p<.05) ‘7 5 , 30 68.9%, 30 81.7% , 30 ‘ , 17.4% 30 ‘ , 11.7% . 7 가 . 가 .

< - 11> .

: (%)

		5(2.4)	157(76.2)	24(11.7)	20(9.7)	206(100.0)
		.	39(73.6)	4(7.5)	10(18.9)	53(100.0)
		5(3.3)	118(77.1)	20(13.1)	10(6.5)	153(100.0)
² =8.994 df=3 p=.029*						
	10	.	46(75.4)	11(18.0)	4(6.6)	61(100.0)
	10 20	3(4.1)	58(79.5)	4(5.5)	8(11.0)	73(100.0)
	20	2(2.8)	53(73.6)	9(12.5)	8(11.1)	72(100.0)
² =7.989 df=6 p=.239						
		3(3.3)	69(75.8)	5(5.5)	14(15.4)	91(100.0)
		2(1.7)	88(76.5)	19(16.5)	6(5.2)	115(100.0)
² =11.222 df=3 p=.011*						
	30	2(2.3)	59(68.9)	10(11.6)	15(17.4)	86(100.0)
	30	3(2.5)	98(81.7)	14(11.7)	5(4.2)	120(100.0)
² =10.221 df=3 p=.017*						

*p<.05 **p<.01 ***p<.001

> 7 7 5

2) (< - 12>)

5 7

‘ ,

49.5% 가 , ‘ , 45.6%,

‘ 1 ()

‘ 2.9% .

(p<.05) 가

. 30 ‘

(3.3%)’ ‘ 1 (5.0%)’

30 .

, , 가 .

< - 12>

: (%)

		102(49.5)	94(45.6)	4(1.9)	6(2.9)	206(100.0)
		27(50.9)	25(47.2)	.	1(1.9)	53(100.0)
		75(49.0)	69(45.1)	4(2.6)	5(3.3)	153(100.0)
$\chi^2=1.710$ df=3 p=.635						
	10	32(52.5)	24(39.3)	2(3.3)	3(4.9)	61(100.0)
	10 20	30(41.4)	40(54.8)	2(2.7)	1(1.4)	73(100.0)
	20	40(55.6)	30(41.7)	.	2(2.8)	72(100.0)
$\chi^2=7.444$ df=6 p=.282						
		42(46.2)	47(51.6)	.	2(2.2)	91(100.0)
		60(52.1)	47(40.8)	4(3.5)	4(3.5)	115(100.0)
$\chi^2= 5.116$ df=3 p=.163						
	30	49(57.0)	37(43.0)	.	.	86(100.0)
	30	53(44.2)	57(47.5)	4(3.3)	6(5.0)	120(100.0)
$\chi^2=9.047$ df=3 p=.029*						

*p<.05 **p<.01 ***p<.001

) . . 220
1
() . .

3) 5 (< - 13>)

5

220 34 ‘186 ’ 40.0% ,

10 1

‘198 ’ 38.0% ,

‘180 ’ 19.5%

가

(: (%))

		3(1.5)	78(38.0)	82(40.0)	40(19.5)	1(0.5)	1(0.5)	205(100.0)
		.	24(45.3)	16(30.2)	13(24.5)	.	.	53(100.0)
		3(2.0)	54(35.5)	66(43.0)	27(17.8)	1(0.7)	1(0.7)	152(100.0)
² = 5.369 df=5 p=.373								
	10	.	24(39.3)	25(41.0)	12(19.7)	.	.	61(100.0)
	10 20	.	21(29.0)	33(45.8)	16(22.2)	1(1.4)	1(1.4)	72(100.0)
	20	3(4.2)	33(45.8)	24(33.3)	12(16.7)	.	.	72(100.0)
² =13.900 df=10 p=.178								
		.	36(39.6)	30(33.0)	23(25.3)	1(1.1)	1(1.1)	91(100.0)
		3(2.6)	42(36.8)	52(45.6)	17(14.9)	.	.	114(100.0)
² =9.807 df=5 p=.081								
	30	.	35(40.7)	31(36.0)	19(22.1)	1(1.2)	.	86(100.0)
	30	3(2.5)	43(36.1)	51(42.9)	21(17.6)	.	1(0.8)	119(100.0)
² =5.632 df=5 p=.344								

*p<.05 **p<.01 ***p<.001

) 220 () 198 (220 1/10) 186 9220- 34)
180 ()

4) (< - 14>)

5 가

‘

’ 62.9% 가 , ‘

’ 24.8% , ‘

’ 10.7% .

’ , , 가

.

< - 14>

: (%)

		22(10.7)	129(62.9)	51(24.8)	3(1.5)	1(0.5)	206(100.0)
		3(5.7)	37(69.8)	13(24.5)	.	.	53(100.0)
		19(12.4)	92(60.1)	38(24.8)	3(2.0)	1(0.7)	153(100.0)
$\chi^2=3.660$ df=4 p=.454							
	10	7(11.5)	41(67.2)	13(21.3)	.	.	61(100.0)
	10 20	10(13.7)	41(56.2)	20(27.4)	1(1.4)	1(1.4)	73(100.0)
	20	5(6.9)	47(65.3)	18(25.0)	2(2.8)	.	72(100.0)
$\chi^2=6.449$ df=8 p=.597							
		9(9.9)	58(63.7)	21(23.1)	2(2.2)	1(1.1)	91(100.0)
		13(11.3)	71(61.7)	30(26.1)	1(0.9)	.	115(100.0)
$\chi^2=2.193$ df=4 p=.700							
	30	7(8.1)	53(61.6)	24(27.9)	1(1.2)	1(1.2)	86(100.0)
	30	15(12.5)	76(63.3)	27(22.5)	2(1.7)	.	120(100.0)
$\chi^2=2.989$ df=4 p=.560							

*p<.05 **p<.01 ***p<.001

)
가

5) 1 가 (< - 15>)

. 7 5

1 가

가 .

‘ , 64.1% 가

, ‘ 19.4%, ‘

, 7.3%, ‘

, 3.9% .

< - 15> 1 가

: (%)

		132(64.1)	40(19.4)	15(7.3)	11(5.3)	8(3.9)	206(100.0)
		35(66.0)	11(20.8)	3(5.7)	3(5.7)	1(1.9)	53(100.0)
		97(63.4)	29(19.0)	12(7.8)	8(5.2)	7(4.6)	153(100.0)
² =1.112 df=4 p=.892							
	10	38(62.3)	14(23.0)	4(6.6)	4(6.6)	1(1.6)	61(100.0)
	10 20	45(61.6)	12(16.4)	7(9.6)	5(6.8)	4(5.5)	73(100.0)
	20	49(68.1)	14(19.4)	4(5.6)	2(2.8)	3(4.2)	72(100.0)
² =4.524 df=8 p=.807							
		65(71.4)	14(15.4)	6(6.6)	2(2.2)	4(4.4)	91(100.0)
		67(58.3)	26(22.6)	9(7.8)	9(7.8)	4(3.5)	115(100.0)
² =5.970 df=4 p=.201							
	30	56(65.1)	12(14.0)	8(9.3)	3(3.5)	7(8.7)	86(100.0)
	30	76(63.3)	28(23.3)	7(5.8)	8(6.7)	1(0.8)	120(100.0)
² =10.957 df=4 p=.027*							

*p<.05 **p<.01 ***p<.001

)
()

(p<.05) 30 30

가 , ‘ ,

30 30 ‘

, 30 30

. , , 가

.

6) 5 (< - 16>)

5

가 ‘ , 82.5% 가 ,

‘ , 11.7%, ‘ ,

3.4% . ‘ ’ 2.4%

가

가

< - 16> 5

: (%)

		5(2.4)	7(3.4)	170(82.5)	24(11.7)	206(100.0)
		1(1.9)	1(1.9)	46(86.8)	5(9.4)	53(100.0)
		4(2.6)	6(3.9)	124(81.0)	19(12.4)	153(100.0)
² =1.024 df=3 p=.795						
	10	2(3.3)	2(3.3)	51(83.6)	6(9.8)	61(100.0)
	10 20	1(1.4)	3(4.1)	62(84.9)	7(9.6)	73(100.0)
	20	2(2.8)	2(2.8)	57(79.2)	11(15.3)	72(100.0)
² =2.158 df=6 p=.905						
		.	3(3.3)	78(85.7)	10(11.0)	91(100.0)
		5(4.3)	4(3.5)	92(80.0)	14(12.2)	115(100.0)
² =4.224 df=3 p=.238						
	30	1(1.2)	2(2.3)	71(82.6)	12(14.0)	86(100.0)
	30	4(3.3)	5(4.2)	99(82.5)	12(10.0)	120(100.0)
² =2.144 df=3 p=.543						

*p<.05 **p<.01 ***p<.001

)

7) (< - 17>)

5

,

가

54.4% 가 , ‘ .

< - 17> 5

		8(3.9)	14(6.8)	67(32.5)	112(54.4)	5(2.4)	206(100.0)
		2(3.8)	5(9.4)	18(34.0)	27(5.09)	1(1.9)	53(100.0)
		6(3.9)	9(5.9)	49(32.0)	85(55.6)	4(2.6)	153(100.0)
$\chi^2=1.018$ $df=4$ $p=.907$							
	10	.	3(4.9)	22(36.1)	35(57.4)	1(1.6)	61(100.0)
	10 20	3(4.1)	5(6.8)	28(38.4)	36(49.3)	1(1.4)	73(100.0)
	20	5(6.9)	6(8.3)	17(23.6)	41(56.9)	3(4.2)	72(100.0)
$\chi^2=9.362$ $df=8$ $p=.313$							
		3(3.3)	8(8.8)	29(31.9)	49(53.8)	2(2.2)	91(100.0)
		5(4.3)	6(5.2)	38(33.0)	63(54.8)	3(2.6)	115(100.0)
$\chi^2=1.164$ $df=4$ $p=.884$							
	30	3(3.5)	5(5.8)	23(26.7)	54(62.8)	1(1.2)	86(100.0)
	30	5(4.2)	9(7.5)	44(36.7)	58(48.3)	4(3.3)	120(100.0)
$\chi^2=4.684$ $df=4$ $p=.321$							

가 . 가 .

8) (< - 18>)

5 , ,

가

‘가 , 47.6%

가 , ‘

, 37.4%, ‘

가 , 8.7% , ‘ (3.9%)’

‘ (2.4%)’ .

< - 18>

: (%)

		98(47.6)	77(37.4)	18(8.7)	5(2.4)	8(3.9)	206(100.0)
		32(60.4)	13(24.5)	5(9.4)	.	3(5.7)	53(100.0)
		66(43.1)	64(41.8)	13(8.5)	5(3.3)	5(3.3)	153(100.0)
² =7.964 df=4 p=.093							
	10	27(44.3)	25(41.0)	8(13.1)	.	1(1.6)	61(100.0)
	10 20	35(47.9)	30(41.1)	1(1.4)	5(6.8)	2(2.7)	73(100.0)
	20	36(50.0)	22(30.6)	9(12.5)	.	5(6.9)	72(100.0)
² =20.533 df=8 p=.008**							
		43(47.3)	35(38.5)	7(7.7)	3(3.3)	3(3.3)	91(100.0)
		55(47.8)	42(36.5)	11(9.6)	2(1.7)	5(4.3)	115(100.0)
² =.911 df=4 p=.923							
	30	40(46.5)	33(38.4)	8(9.3)	1(1.2)	4(4.7)	86(100.0)
	30	58(48.3)	44(36.7)	10(8.3)	4(3.3)	4(3.3)	120(100.0)
² =1.324 df=4 p=.857							

*p<.05 **p<.01 ***p<.001

) 가 .

가 .

가 .

(p<.01) . ‘가

’(20
50.0%, 10 20 47.9%, 10 44.3%), ‘
’(10 41.1%, 10
20 41.0%, 20 30.6) , ‘
’(10 13.1%, 20
12.5%, 10 20 1.45%) 10 가
, ‘ , 가
10 20 .
, , 가
.
9) 가 (< - 19>)
5 가 가
, ,
43.2% 가 , ‘ 가
’ 26.2%, ‘ 가 ’ 25.2%, ‘
가 ’ 3.9% .
, , , 가
.

< - 19>

가

: (%)

		89(43.2)	52(25.2)	54(26.2)	8(3.9)	3(1.5)	206(100.0)
		30(56.6)	7(13.2)	14(26.4)	2(3.8)	.	53(100.0)
		59(38.6)	45(29.4)	40(26.1)	6(3.9)	3(2.0)	153(100.0)
$\chi^2=8.103$ df=4 p=.088							
	10	25(41.0)	16(26.2)	17(27.9)	3(4.9)	.	61(100.0)
	10 20	25(34.2)	22(30.1)	20(27.4)	4(5.5)	2(2.7)	73(100.0)
	20	39(54.2)	14(19.4)	17(23.6)	1(1.4)	1(1.4)	72(100.0)
$\chi^2=8.909$ df=8 p=.350							
		32(35.2)	28(30.8)	25(27.5)	4(4.4)	2(2.2)	91(100.0)
		57(49.6)	24(20.9)	29(25.2)	4(3.5)	1(0.9)	115(100.0)
$\chi^2=5.235$ df=4 p=.264							
	30	38(44.2)	21(24.4)	23(26.7)	3(3.5)	1(1.2)	86(100.0)
	30	51(42.5)	31(25.8)	31(25.8)	5(4.2)	2(1.7)	120(100.0)
$\chi^2=.235$ df=4 p=.994							

*p<.05

**p<.01

***p<.001

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가 , 5.8%, ‘

, 2.4% .

(p<.05) 가 , ‘

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(47.7%)’, ‘ (44.4%)’, ‘ 가

(5.2%)’, ‘

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가

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		95(46.1)	90(43.7)	5(2.4)	12(5.8)	4(1.9)	206(100.0)
		27(50.9)	17(32.1)	4(7.5)	4(7.5)	1(1.9)	53(100.0)
		68(44.4)	73(47.7)	1(0.7)	8(5.2)	3(2.0)	153(100.0)
$\chi^2=10.635$ df=4 p=.031*							
	10	40(65.6)	16(26.2)	1(1.6)	3(4.9)	1(1.6)	61(100.0)
	10 20	27(37.0)	39(53.4)	1(1.4)	4(5.5)	2(2.7)	73(100.0)
	20	28(38.9)	35(48.6)	3(4.2)	5(6.9)	1(1.4)	72(100.0)
$\chi^2=15.409$ df=8 p=.052							
		43(47.3)	36(39.6)	2(2.2)	8(8.8)	2(2.2)	91(100.0)
		52(45.2)	54(47.0)	3(2.6)	4(3.5)	2(1.7)	115(100.0)
$\chi^2=3.234$ df=4 p=.519							
	30	42(48.8)	34(39.5)	2(2.3)	5(5.8)	3(3.5)	86(100.0)
	30	53(44.2)	56(46.7)	3(2.5)	7(5.8)	1(0.8)	120(100.0)
$\chi^2=2.645$ df=4 p=.619							

*p<.05

**p<.01

***p<.001

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가

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가 . .

가

‘가 . .

가 65.5% , ‘ () . , 16.0% . ‘ 가 가 , 13.6% , ‘가 . , 4.9% .

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		135(65.5)	10(4.9)	28(13.6)	33(16.0)	206(100.0)
		29(54.7)	1(1.9)	9(17.0)	14(26.4)	53(100.0)
		106(69.3)	9(5.9)	19(12.4)	19(12.4)	153(100.0)
² =7.986 df=3 p=.046 [*]						
	10	42(68.9)	2(3.3)	12(19.7)	5(8.2)	61(100.0)
	10 20	49(67.1)	5(6.8)	8(11.0)	11(15.1)	73(100.0)
	20	44(61.1)	3(4.2)	8(11.1)	17(23.6)	72(100.0)
² =8.645 df=6 p=.195						
		61(67.0)	1(1.1)	11(12.1)	18(19.8)	91(100.0)
		74(64.3)	9(7.8)	17(14.8)	15(13.0)	115(100.0)
² =6.502 df=3 p=.090						
	30	59(68.6)	.	11(12.8)	16(18.6)	86(100.0)
	30	76(63.6)	10(8.3)	17(14.2)	17(14.2)	120(100.0)
² =8.065 df=3 p=.045 [*]						

*p<.05 **p<.01 ***p<.001

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(p<.05), (p<.05) 가

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(26,4%)가 , 가 (30

68.6%, 30 63.6%) 가 . .

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39.8%, ‘ ’ 27.7%, ‘ ’ 25.7% 5

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		53(25.7)	82(39.8)	57(27.7)	14(6.8)
		11(20.8)	25(47.2)	11(20.8)	6(11.3)
		42(27.5)	57(37.3)	46(30.1)	8(5.2)
$\chi^2=5.041$ df=3 p=.169					
	10	13(21.3)	25(41.0)	19(31.1)	4(6.6)
	10 20	25(34.2)	30(41.1)	17(23.3)	1(1.4)
	20	15(20.8)	27(37.5)	21(29.2)	9(12.5)
$\chi^2=10.786$ df=6 p=.095					
		22(24.2)	43(47.3)	24(26.4)	2(2.2)
		31(27.0)	39(33.9)	33(28.7)	12(10.4)
$\chi^2=7.594$ df=3 p=.055					
	30	17(19.8)	33(38.3)	27(31.4)	9(10.5)
	30	36(30.6)	49(40.8)	30(25.0)	5(4.2)
$\chi^2=5.780$ df=3 p=.123					

*p<.05 **p<.01 ***p<.001

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’ 57.3% 가 , ‘

’ 20.4%, ‘

’ 15.0%, ‘

’ 7.3% .

가 .

‘

· (69.0%,

53.8%)’ ‘ (

20.0%, 8.8%)’ ,

‘ (27.5%, 14.8%)’

가

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		: (%)				
		42(20.4)	118(57.3)	31(15.0)	15(7.3)	206(100.0)
		8(15.1)	29(54.7)	10(18.9)	6(11.3)	53(100.0)
		34(22.2)	89(58.2)	21(13.7)	9(5.9)	153(100.0)
		$\chi^2=3.5353$	df=3	p=.340		
	10	8(13.1)	35(57.4)	11(18.0)	7(11.5)	61(100.0)
	10 20	18(24.7)	40(54.8)	10(13.7)	5(6.8)	73(100.0)
	20	16(22.2)	43(59.7)	10(13.9)	3(4.2)	72(100.0)
		$\chi^2=5.473$	df=6	p=.485		
		25(27.5)	49(53.8)	8(8.8)	9(9.9)	91(100.0)
		17(14.8)	69(60.0)	23(20.0)	6(5.2)	115(100.0)
		$\chi^2=10.113$	df=3	p=.018*		
	30	19(22.1)	49(57.0)	11(12.8)	7(8.1)	86(100.0)
	30	23(19.2)	69(57.5)	20(16.7)	8(6.7)	120(100.0)
		$\chi^2=.862$	df=3	p=.835		

*p<.05 **p<.01 ***p<.001

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가

45.1 가 , ‘ 41.3%, ‘

’ 12.1%, ‘ ’ 1.5%

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		93(45.1)	85(41.3)	25(12.1)	3(1.5)
		25(47.2)	21(39.6)	7(13.2)	53(100.0)
		68(44.4)	67(41.8)	18(11.8)	3(2.0)
$\chi^2=1.218$ df=3 p=.749					
	10	25(41.0)	27(44.3)	7(11.5)	2(3.3)
	10 20	34(46.6)	32(43.8)	6(8.2)	1(1.4)
	20	34(47.2)	26(36.1)	12(16.7)	72(100.0)
$\chi^2=5.655$ df=6 p=.463					
		53(58.2)	28(30.8)	8(8.8)	2(2.2)
		40(34.8)	57(49.6)	17(14.8)	1(0.9)
$\chi^2=12.660$ df=3 p=.005**					
	30	39(45.3)	35(40.7)	10(11.6)	2(2.3)
	30	54(45.0)	50(41.7)	15(12.5)	1(0.8)
$\chi^2=.810$ df=3 p=.847					

*p<.05 **p<.01 ***p<.001

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가
(p<.01)
가
(58.2%)’, ‘ (30.8%)’
(49.6%)’, ‘ (34.8%)’ 5

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‘ () , 27.2% 가 , ‘ 가 , 25.2%, ‘ , 19.9%, ‘ 가 , 18.0%, 9.7% . , , , 가 .

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		56(27.2)	37(18.0)	52(25.2)	41(19.9)	20(9.7)	206(100.0)
		16(30.2)	9(17.0)	14(26.4)	10(18.9)	4(7.5)	53(100.0)
		40(26.2)	28(18.3)	38(24.8)	31(20.3)	16(10.5)	153(100.0)
$\chi^2=.696$ df=4 p=.952							
	10	21(34.4)	11(18.0)	16(26.2)	10(16.4)	3(4.9)	61(100.0)
	10 20	18(24.7)	13(17.8)	19(26.0)	13(17.8)	10(13.7)	73(100.0)
	20	17(23.6)	13(18.1)	17(23.6)	18(25.0)	7(9.7)	72(100.0)
$\chi^2=5.922$ df=8 p=.656							
		20(22.0)	11(12.1)	28(30.8)	20(22.0)	12(13.2)	91(100.0)
		36(31.3)	26(22.6)	24(20.9)	21(18.3)	8(7.0)	115(100.0)
$\chi^2=9.112$ df=4 p=.058							
	30	23(26.7)	14(16.3)	18(20.9)	18(20.9)	13(15.1)	86(100.0)
	30	33(27.5)	23(19.2)	34(28.3)	23(19.2)	7(5.8)	120(100.0)
$\chi^2=5.856$ df=4 p=.210							

*p<.05

**p<.01

***p<.001

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가 ‘ . ,

27.7%, ‘ , 27.2%, ‘ , 25.7%

, ‘ (18.0%) .

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		37 (18.0)	53 (25.7)	56 (27.2)	57 (27.7)	3 (1.5)	206 (100.0)
		11 (20.8)	8 (15.1)	14 (26.4)	20 (37.7)	.	53 (100.0)
		26 (17.0)	45 (29.4)	42 (27.5)	37 (24.2)	3 (2.0)	153 (100.0)
$\chi^2=7.114$ df=4 p=.130							
	10	8 (13.1)	18 (29.5)	18 (29.5)	17 (27.9)	.	61 (100.0)
	10 20	13 (17.8)	20 (27.4)	21 (28.8)	16 (21.9)	3 (4.1)	73 (100.0)
	20	16 (22.2)	15 (20.8)	17 (23.6)	24 (33.3)	.	72 (100.0)
$\chi^2=10.316$ df=8 p=.244							
		15 (16.5)	20 (22.0)	24 (26.4)	30 (33.0)	2 (2.2)	91 (100.0)
		22 (19.1)	33 (28.7)	32 (27.8)	27 (23.5)	1 (0.9)	115 (100.0)
$\chi^2=3.397$ df=4 p=.494							
	30	15 (17.4)	13 (15.1)	31 (36.0)	26 (30.2)	1 (1.2)	86 (100.0)
	30	22 (18.3)	40 (33.3)	25 (20.8)	31 (25.8)	2 (1.7)	120 (100.0)
$\chi^2=11.187$ df=4 p=.025*							

*p<.05 **p<.01 ***p<.001

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(p<.05) ‘30 , ‘30 ,

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‘ (36.0%)’, ‘ (30.2%)’

, 30 ‘ (33.3%)’, ‘ .

(25.8%)’, ‘ (20.8%)’

가

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가

41.3% 가 , ‘ 27.2%, ‘ 24.8%, ‘ 6.3%

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		13(6.3)	85(41.3)	56(27.2)	51(24.8)	1(0.5)	206(100.0)
		2(3.8)	23(43.4)	14(26.4)	14(26.4)	.	53(100.0)
		11(7.2)	62(40.5)	42(27.5)	37(24.2)	1(0.7)	153(100.0)
² =1.248 df=4 p=.870							
	10	2(3.3)	32(52.5)	16(26.2)	11(18.0)	.	61(100.0)
	10 20	5(6.8)	20(27.4)	22(30.1)	25(34.2)	1(1.4)	73(100.0)
	20	6(8.3)	33(15.8)	18(25.0)	15(20.8)	.	72(100.0)
² =13.428 df=8 p=.098							
		4(4.4)	31(34.1)	33(36.3)	23(25.3)	.	91(100.0)
		9(7.8)	54(47.0)	23(20.0)	28(24.3)	1(0.9)	115(100.0)
² =8.745 df=4 p=.068							
	30	6(7.0)	34(39.5)	24(27.9)	22(25.6)	.	86(100.0)
	30	7(5.8)	51(42.5)	32(26.7)	29(24.2)	1(0.8)	120(100.0)
² =.996 df=4 p=.910							

*p<.05 **p<.01 ***p<.001

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‘ 86.4%

6.3%, ‘ 가 ’ 3.9%, ‘

’ 3.4%

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		178(86.4)	13(6.3)	8(3.9)	7(3.4)	206(100.0)
		44(83.0)	3(5.7)	2(3.8)	4(7.5)	53(100.0)
		134(87.6)	10(6.5)	6(3.9)	3(2.0)	153(100.0)
$\chi^2=3.760$ df=3 p=.289						
	10	48(78.7)	8(13.7)	3(4.9)	2(3.3)	61(100.0)
	10 20	66(90.4)	4(5.5)	2(2.7)	1(1.4)	73(100.0)
	20	64(88.9)	1(1.4)	3(4.2)	4(5.6)	72(100.0)
$\chi^2=10.227$ df=6 p=.115						
		81(89.0)	3(3.3)	5(5.5)	2(2.2)	91(100.0)
		97(84.3)	10(8.7)	3(2.6)	5(4.3)	115(100.0)
$\chi^2=4.255$ df=3 p=.235						
	30	77(89.5)	6(7.0)	1(1.2)	2(2.3)	86(100.0)
	30	101(84.2)	7(5.8)	7(5.8)	5(4.2)	120(100.0)
$\chi^2=3.585$ df=3 p=.310						

*p<.05 **p<.01 ***p<.001

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가 (18.0%)

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‘ (41.3%)’, ‘ (27.2%)’, ‘ (24.8%)’

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ABSTRACT

A Study on Efficient Five-Day School Workweek

Park, Sang-Ho

Major in Educational Administration

Graduate School of Education

Kyungju University

Supervised by Professor Lee, Tae-Jong Ph. D

The purpose of this study was to examine the way elementary school teachers looked at environments related to the five-day school work- week, curriculum suitable for that system, backup system and collaboration among parties concerned in an effort to put that on the right track, as that's scheduled to be gradually enforced.

For that purpose, reports on model school for the five-day workweek and earlier studies were reviewed, and a survey was conducted. For data handling, SPSSWIN 10.0 program was utilized, and frequency analysis and Chi-square test were employed.

The major findings of this study were as follows:

1. Environments

The elementary school teachers investigated viewed the five-day

school workweek favorably, as most of them agreed to that. A lot of teachers felt that it's introduced for other reasons than educational ones, but many believed it's meant to provide better education. As for timing for its introduction, the year 2004 was most preferred, since every research and experiment are going to be brought to an end at that time. The second most favored time was 2006, as every phase-in experiment is going to finish in that year. But their view of that was different according to school location and school size.

The largest group wanted to take Saturdays off in case of implementing the five-day workweek system, and hoped to be allowed to be free on the days, like Sundays.

In order to enlarge the system, it's most requested to prepare better- organized curricula, but they felt that it would put pressure on both teachers and students if there is no change in heavy teaching load and student workload.

Regarding the problem with the system, it's expected to make it more difficult for working couples to take care of their children. By gender, the female teachers took it more seriously than the males. For children who would be left alone, they found it necessary to prepare a variety of programs or reinforce after-school extracurricular courses by using volunteers. The teachers from schools with fewer than 30 classes put more stress on preparing various programs, and those from schools with 30 or more classes placed more stock in strengthening after-school extracurricular courses by using volunteers, and their opinions were significantly different. The factors to interfere

with child learning on holidays were that parents didn't have enough time to spend with their children, or that local community was devoid of full-scale social education system.

2. Curriculum

Regarding curriculum management, the largest group argued that the 7th national curricula should be condensed, and a lot of the teachers considered it mandatory to cut down on the curricula.

In case of sticking to the current curricula, they found it necessary to revise the laws concerned or revamp the curricula to make up for insufficient school days. They didn't agree to shorten the vacation or add one school hour to every school day as a way to secure sufficient school days. The ideal number of school days were considered to be 186 or 198 days.

The holiday programs were believed to provide a lot of experiential learning opportunities and consequently enhance children's self-directed learning capabilities. They felt that children had difficulties because their parents weren't in a position to guide them. The teachers whose career was between 10 and fewer than 20 years faced economic pressure, since their children's education was under way, and it's not an easy task for them to develop holiday programs.

In order not to deteriorate education, they argued that it's required to put sincere efforts into educating underachieving students or fulfill the differentiated curricula. In particular, the male teachers placed more stress on guiding underachievers, whereas the female teachers accentuated executing the differentiated curricula.

C. Support and Collaboration

It's most widely agreed that home, school and local community should join forces for the successful application of the five-day school workweek. Those who were female or worked at larger school felt more need for that. They didn't think there was satisfactory collaborative efforts among family, school and local community.

A lot of social-education facilities available for children on holidays were called for, and the smaller urban areas lacked such spaces more than the larger urban communities. A majority of the teachers found it most necessary to install gyms and cultural centers, where children could do something for pleasure or develop their special talents, and the second most favored social-education facility type was library or reading room where they could study on their own. Their preference for the convenience of social-education facilities was slightly different according to local educational setting or the type of social-education facilities.

As for human resources, the five-day school workweek was thought to be most in want of local professionals, and the second most required personnels were after-school extracurricular program instructors, followed by volunteers. Regarding the standard of selecting manpower, experienced person in related field was most preferred.

Concerning institutional backup, a vast majority of the teachers claimed that plenty of social infrastructure be constructed, and this fact suggested that the government should build social infrastructure for children to be engaged in self-directed learning on holidays.

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