## Chapter III Consciousness on unemployment

#### Section I: Image of unemployment

Work involves following three aspects: (i) maintaining livelihood (economic aspect); (ii) forming and maintaining identity (mental aspect); (iii) forming and maintaining social ties (social aspect). Unemployment means not only the loss of a means to earn a living but also the experience of damage to the identity and social ties. On the other hand, however, unemployment provides an opportunity to reflect on one's life and start a new career in some cases. It is not unusual for young people to quit their jobs in order to look for more suitable jobs. There are also more than a few cases in which middle-aged or older people successfully switch jobs.

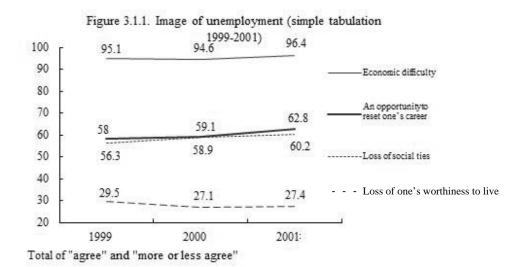
Therefore, we used "economic difficulty," "loss of social ties" and "loss of identity" as negative images of unemployment and "an opportunity to reset one's career" as a positive image of it.

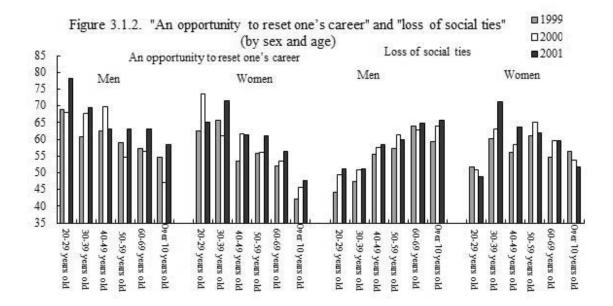
Question: What do you associate with unemployment? Choose the closest answer for each of items (1) to (4).

- (1) Economic difficulty
- (2) Loss of social ties
- (3) Loss of one's sense of self-worth
- (4) Opportunity to reset one's career
- Answers
- 1. Agree
- 2. More or less agree
- 3. More or less disagree
- 4. Disagree
- 5. Don't know

## General trends

Figure 3.1.1. shows the results of simple tabulation concerning the "image of unemployment in 1999 through 2001." Throughout the three years of the surveys, the percentage of respondents who associated unemployment with "economic difficulty" was by far the highest at around 95%. As the percentage of respondents who associated unemployment as "loss of social ties" was also high at around 60%, we may say that there is a strong negative image of unemployment. However, the percentage of respondents who viewed unemployment as "an opportunity to reset one's career" was also around 60%, and increased year by year. In short, excluding economic factors, people do not necessarily have a negative image of unemployment. Therefore, we examined the survey results concerning "loss of social ties" and "an opportunity to reset one's career" by sex and age. As shown in Figure 3.1.2., the percentage of respondents who regarded unemployment as "an opportunity to reset one's career" was higher among younger people. This indicates that young people are willing to look for jobs which offer better terms or which are better suited to their aptitudes if they are laid off. This trend was particularly notable among men. However, the willingness to regard unemployment in a positive light increased in 2001 among both men and women across almost all age groups, except for men in their 40s and women in their 20s and 40s.





In other words, the willingness to see unemployment positively is spreading not only among young people but also among middle-aged and older people. On the other hand, the percentage of respondents who associated unemployment with a "loss of social ties" was higher in older age groups among men. Among women, the percentage of such respondents remained low in the 20s age group during the three years. However, among women in their 30s or older, the percentage of such respondents was relatively high, with no consistent difference by age observed.

## Determinant factors for "image of unemployment"

Table 3.1.1. shows the effects of the determinant factors for "image of unemployment" on a sample-wide basis. The determinant effects of workers' attributes were weak with regard to all images. As for effects that remained significant throughout the three years, the percentage of respondents who associated unemployment with "economic difficulty" remained higher among women than among men during the period. As indicated in the results of cross tabulation, the percentage of respondents who associated unemployment with a "loss of social ties" was higher among older people. The percentage of respondents who viewed unemployment as relating to a "loss of identity" was higher among older people and among people with less education. The percentage of people who regarded unemployment as "an opportunity to reset one's career" was higher among people with longer years of education. In short, the negative image of unemployment is stronger among older people. In addition, whereas the percentage of respondents who viewed unemployment as a loss of something to live for was higher among

people with less education, people with longer years of education saw it positively. As was explained in Chapter I,

	Economic difficulty			Loss of social ties		
	1999	2000	2001	1999	2000	2001
Sex	059**	075**	052**	059**	035	047*
Age	.026	.007	.051**	.140***	.105***	.062**
Educational attainment	.028	004	.058**	.012	005	.013
Own income	.002	.031	003	001	.031	.014
R2	.004	.004	.005	.020	.012	.004
adj-R2	.002	.003	.003	.019	.011	.003
F value	2.181*	2.589**	2.859**	11.876***	7.245***	2.673**
Ν	2369	2413	2425	2301	2351	2381

Table 3.1.1.	Determinant factors	for "image of unemployment"	(regression analysis; all subjects)

		Loss of iden	tity	An opportu	An opportunity to reset one's career		
	1999	2000	2001	1999	2000	2001	
Sex	003	036	005	.043*	016	.050**	
Age	.080**	.061**	.053**	.026	064***	043*	
Educational attainment	062*	069***	052**	.076***	.066***	.061**	
Own income	.031	.041	.025	033	.017	037	
R2	.016	.013	.008	.005	.013	.009	
adj-R2	.014	.011	.007	.003	.012	.008	
F value	9.046*	** 7.734***	4.996***	2.852**	7.646***	5.432***	
Ν	2278	2348	2369	2261	2279	2308	
*** Significant at 1%	** Significant	at 5% *	Significant at	t 10%			

Table 3.1.2.	Determinant factors for	"image of unemployment'	' (multiple regression	analysis; people with jobs)
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	Eco	Economic difficulty			Loss of social ties		
	1999	2000	2001	1999	2000	2001	
Sex	056*	039	055*	094***	065*	080**	
Age	.009	.002	.050	.105***	.110***	.047	
Educational attainment	.053	015	.068**	.015	014	.014	
Own income	.036	.092**	.001	.015	.052	009	
Number of times one changed jobs	.089***	027	.067**	002	051*	029	
Years of service	.093**	036	.043	.050	038	008	
Company size	.012	.030	.029	.033	.022	.020	
Regular employees	.011	030	.069**	.016	005	001	
Job type (vs. skilled workers)							
Specialist jobs	017	076**	.022	027	015	.020	
Management posts	119***	086**	096***	078**	019	.025	
Clerical work	.020	057	.001	009	044	.017	
Sales	009	005	.002	030	029	.015	
Service jobs	.005	028	.009	.016	047	.026	
Others	020	036	049	016	010	.017	
R2	.023	.012	.023	.027	.016	.009	
adj-R2	.014	.002	.014	.017	.006	001	
F value	2.451***	1.192	2.475***	2.748***	1.604*	.911	
N	1442	1406	1480	1423	1383	1465	

	L	oss of identi	ity	An opportunity to reset one's career		
	1999	2000	2001	1999	2000	2001
Sex	083**	041	020	.039	004	.058*
Age	.083**	.011	.020	111***	105***	032
Educational attainment	025	031	046	.037	.050	.030
Own income	.061	.033	028	046	018	.022
Number of times one changed jobs	.061**	.004	018	.075**	.097**	036
Years of service	.025	.054	.081**	.115***	.008	098***
Company size	004	014	.038	.044	037	055*
Regular employees	.028	.003	012	077*	.007	059*
Job type (vs. skilled workers)						
Specialist jobs	.038	064*	018	.038	.033	.048
Management posts	047	010	.013	.059*	.059*	005
Clerical work	043	029	004	.052	.025	.034
Sales	.005	071**	022	.066**	001	.030
Service jobs	005	028	.054*	.057*	001	.050
Others	014	039	.009	.046	.059**	049*
R2	.022	.014	.019	.021	.025	.028
adj-R2	.013	.004	.010	.011	.015	.018
F value	2.266***	1.404	2.005**	2.128***	2.455***	2.915***
N	1400	1378	1466	1377	1346	1439
*** Significant at 1% ** Significant a	at 5% * Signit	ficant at 109	%			

the percentage of respondents who had a sense of "self-worth" regarding consciousness on lives was higher among people with longer years of education. As will be shown later, "an opportunity to reset one's career" is positively correlated with "self-worth." This indicates that the positive image of unemployment among people with longer years of education reflected the fact that the identity of such people was based not only on their jobs but also on other factors. The survey results by sex and age show that the willingness to regard unemployment as "an opportunity to reset one's career" was stronger among younger people. Multiple regression analysis also showed significant effects in 2000 and 2001. In addition, as younger people generally have longer years of education, we may presume that the results by age partly reflected the effect of the attainment of education.

Did employment-related attributes have determinant effects among people with jobs? Table 3.1.2. shows the effects of the determinant factors for "image of unemployment" among people with jobs. Again, the determinant effects of workers' attributes were weak. It is noteworthy that the perception of unemployment as relating to "economic difficulty" was weaker among people in management posts than among skilled workers and laborers. That is presumably because people in management posts, who earn relatively higher wages, receive less economic damage from unemployment than skilled workers and laborers. While no employment-related attributes had major determinant effects with regard to "loss of social ties," the perception of unemployment as relating to a "loss of social ties" was higher among women than among men, which indicates that women viewed employment as an important opportunity for social interaction. The percentage of respondents who associated unemployment with "an opportunity to reset one's career" was higher among younger people and among people who frequently switched jobs in 1999 and 2000, but there was no significant effect in 2001. With regard to "loss of identity," there was no major determinant factor.

In modern society, people's consciousness is fluid and so is not determined strongly by their attributes in many cases. The image that people associate with something is particularly changeable. Presumably that is why the determinant effects of workers' attributes were generally weak with regard to the image of unemployment in our surveys.

## Correlation with consciousness on employment, distribution and life

Given that unemployment means not only the loss of a job but also the loss of social resources and status, how people perceive unemployment should be closely related to their consciousness on employment, distribution and life. Table 3.1.3.1. shows correlation between the "image of unemployment" and consciousness on employment, distribution and life. Regarding employment, the perception of unemployment as something negative, such as association with "economic difficulty," "loss of social ties" and "loss of identity" is positively correlated with "lifetime employment" and "seniority wage system," while "an opportunity to reset one's career" is negatively correlated to "lifetime employment" and the "seniority wage system", and is positively correlated with "self-development."

Regarding the principles of distribution, negative images of unemployment, such as "economic difficulty," "loss of social ties" and "loss of identity" are positively correlated to the "principle of effort." "Economic difficulty" had a negative correlation with the "principle of need" in 2001 and with the "principle of equality" in 2000 and 2001, whereas "loss of social ties" and "loss of identity" were positively correlated with the "principle of need" and "principle of equality." In particular, the correlation between "loss of identity" and both the "principle of need" and the "principle of equality" was strong. Although the "principle of achievement" did not have a significant correlation with "economic difficulty," it was positively correlated with loss of social ties in 2000 and 2001. In other words, among people who saw unemployment in a negative light, those who associated it with a "loss of identity" were strongly oriented toward the "principle of need" and "principle of need" and "brinciple of need" and "principle of equality," while those who associated it with "economic difficulty" did not have such orientation. Meanwhile, "loss of social ties" was positively correlated with each of the principles of distribution, indicating that people who saw unemployment as relating to a "loss of social ties" accepted an achievement-oriented approach to a certain degree.

As for correlation between "an opportunity to reset one's career" and the principles of distribution, people who associated unemployment with "an opportunity to reset one's career" supported both the "principle of achievement" and "principle of need" in 2001. This shows that people willing to see unemployment in a positive light were oriented toward an achievement-oriented approach and that they also attach importance to a minimum necessary level of protection.

"image of unemployment" (					
		Economic difficulty	Loss of social ties	Loss of identity	An opportunity to reset one's career
	1999	.049*	.041*	.050*	109**
Lifetime employment	2000	.054**	.007	.049*	093**
	2001	.045*	.059**	.058**	025
	1999	.053**	.081**	.118**	116**
Seniority wage system	2000	.070**	.020	.080**	125**
	2001	.017	.065**	.043*	066**
Increase in pay in return	1999	.006	.024	.026	.052*
for reduction in corporate	2000	022	.003	.004	.051*
welfare	2001	.041*	.003	.012	.035
	1999	.006	.040	.022	.141**
Self-development	2000	.006	.003	.018	.082**
	2001	.004	016	.021	.142**
	1999	.030	.089**	.055**	.021
A sense of unity with the organization	2000	.040*	.077**	.093**	.027
organization	2001	.011	.012	.018	.010
	1999	.058**	.033	.023	.021
Achievement	2000	.118**	.055**	.030	.012
	2001	.033	.044*	.036	.047*
	1999	.077**	.060**	.044	007
Effort	2000	.088**	.077**	.064**	.005
	2001	.038*	.062**	.076**	.024

Table 3.1.3.1. Correlation coefficient between consciousness on employment, distribution and life and "image of unemployment" (all subjects)

	1999	006	.077**	.095**	.018
Need	2000	.019	.036	.111**	.004
	2001	054**	.058**	.066**	.045*
	1999	032	.098**	.112**	022
Equality	2000	045*	.007	.100**	024
	2001	058**	.066**	.088**	.025
	1999	.010	.076**	.128**	.031
Anxiety over competition for status	2000	.033	.101**	.121**	.031
for status	2001	.049**	.097**	.128**	.013
	1999	.029	.096**	.140**	.039
Anxiety over loss of status	2000	.007	.095**	.138**	.027
	2001	.004	.111**	.147**	.025
	1999	.019	.102**	.103**	045*
Maintenance of the status	2000	.044*	.055**	.058**	015
quo	2001	.071**	.090**	.105**	017
	1999	.017	.000	032	.023
De-emphasis on other-directedness	2000	.045*	.036	057**	.057**
other-unectedness	2001	.035	043*	076**	.060**
D 1 1 1	1999	.002	007	038	.059**
De-emphasis on social status	2000	.075**	.019*	028	.102**
status	2001	.081**	.027	014	.082**
	1999	053**	008	012	.074**
Self-worth	2000	013	.010	039	.116**
	2001	.005	018	024	.103**
	1999	.022	.056**	004	.061**
Post-materialism	2000	.042*	.063**	.029	.092**
	2001	.070**	.027	.005	.087**

Regarding consciousness on life, it should first be noted that "an opportunity to reset one's career" was positively correlated with "de-emphasis on other directedness," "de-emphasis on status," "self-worth" and "post-materialism." In other words, the attitude of not clinging on to material wealth or status is related to the willingness to see unemployment in a positive light. On the other hand, "loss of social ties" and "loss of identity" is positively correlated with "anxiety over competition for status" and "anxiety over loss of status" as well as with "maintenance of the status quo." However, while "economic difficulty" was positively correlated with "anxiety over competition for status" in 2001 and with "maintenance of the status quo" in 2000 and 2001, it also had a positive correlation with "de-emphasis on status" and "post-materialism" in 2000 and 2001. The percentage of respondents who associated unemployment with "economic difficulty" was 95% on a sample-wide basis, and those respondents apparently had a combination of anxiety over loss of status

Table 3.1.3.2.	Correlation coefficient between consciousness on employment, distribution and life
and "image of	unemployment" (men)

		Economic difficulty	Loss of social ties	Loss of identity	An opportunity to reset one's career
	1999	.060*	.080**	.047	107**
Lifetime employment	2000	.039	.029	.046	053
	2001	.061*	.103**	.079**	054
	1999	.054	.100**	.134**	101**
Seniority wage system	2000	.077**	.013	.069*	140**
	2001	.012	.113**	.082**	067*

	1000	015	014	010	102
Increase in pay in return	1999	.015	.014	.012	.102**
for reduction in corporate welfare	2000	014	.023	.020	.078**
wellale	2001	.062*	.000	.020	.063*
	1999	001	.051	.047	.159**
Self-development	2000	.000	016	008	.086**
	2001	.000	005	.032	.169**
A sense of unity with the	1999	.036	.117**	.078**	.025
organization	2000	.039	.103**	.048	.055
6	2001	.055	.039	.014	020
	1999	.084**	.017	.036	.043
Achievement	2000	.136**	.046	.015	.038
	2001	.008	.059*	.068*	.077**
	1999	.067*	.107**	.065*	022
Effort	2000	.097**	.130**	.100**	.005
	2001	.019	.053	.083**	.019
	1999	001	.077**	.101**	.036
Need	2000	.038	.027	.129**	.007
	2001	059*	.052	.045	.055
	1999	039	.139**	.114**	003
Equality	2000	051	.016	.117**	048
	2001	044	.092**	.112**	.060*
A	1999	001	.071*	.121**	.030
Anxiety over competition for status	2000	.027	.076**	.069*	.040
ior status	2001	.074**	.100**	.133**	.013
	1999	.025	.086**	.138**	.025
Anxiety over loss of status	2000	005	.075**	.108**	.042
	2001	.033	.122**	.168**	.036
	1999	.031	.128**	.101**	043
Maintenance of the status	2000	.039	.039	.092**	038
quo	2001	.065*	.120**	.148**	046
	1999	.025	004	033	.011
De-emphasis on other-directedness	2000	.029	.026	048	.069*
other-directedness	2001	.025	069*	033	.023
<b>N</b>	1999	036	048	025	.049
De-emphasis on social	2000	.074*	.025	003	.107**
status	2001	.075**	003	025	.119**
	1999	065*	035	031	.087**
Self-worth	2000	.011	.004	.013	.109**
	2001	.033	034	031	.117**
	1999	.025	.047	005	.020
Post-materialism	2000	.039	.044	.009	.065**
	2001	.076**	.021	.010	.090**
**Significant at 1% *Si	onifican	t at 50/			

associated with economic loss and the attitude of not clinging on to status despite suffering economic loss.

Table 3.1.3.2. shows correlation between the "image of unemployment" and consciousness on employment, distribution and life among men. Table 3.1.3.3. shows the correlation among women. Regarding correlation between the image and consciousness on employment, this was weaker among women than among men, and no significant correlation was observed between consciousness on employment and any of the negative images, such as "economic difficulty," "loss of social ties" and "loss of identity." Among both men and women, "an opportunity to reset one's career" had a negative correlation with the "seniority wage system" and a positive correlation with "self-development."

Table 3.1.3.3. Correlation coefficient between consciousness on employment, distribution and life and "image of unemployment" (women)

		Economic difficulty	Loss of social ties	Loss of identity	An opportunity to reset one's caree
	1999	.028	005	.055	107**
Lifetime employment	2000	.064*	016	.051	131**
	2001	.020	.008	.039	.009
	1999	.040	.053	.104**	126**
Seniority wage system	2000	.052	.023	.090**	110**
	2001	.016	.014	.008	061*
Increase in pay in return	1999	007	.032	.040	.005
for reduction in corporate	2000	030	014	010	.026
welfare	2001	.014	.004	.004	.010
	1999	.019	.035	001	.120**
Self-development	2000	.023	.023	.042	.080**
1	2000	.019	019	.011	.113**
	1999	.042	.082**	.035	.015
A sense of unity with the organization	2000	.042	.062***	.129**	.006
	2000	022	003	.021	.032
	2001			1021	1002
	1999	.041	.055*	.010	003
Achievement	2000	.116**	.066*	.044	008
	2001	.067*	.041	.009	.019
	1999	.089**	.010	.022	.009
Effort	2000	.076**	.024	.030	.005
	2001	.060*	.071**	.070**	.030
	1999	011	.078**	.089**	.000
Need	2000	001	.045	.095**	.001
	2001	051	.064*	.087**	.037
	1999	033	.054*	.110**	035
Equality	2000	044	004	.085**	002
1	2001	079**	.039	.068*	002
			,		
	1999	.035	.089**	.133**	.029
Anxiety over competition	2000	.045	.126**	.168**	.022
for status	2001	.025	.097**	.123**	.011
	1999	.048	.118**	.141**	.049
Anxiety over loss of status	2000	.029	.118**	.167**	.012
miniety over 1055 of status	2000	024	.104**	.126**	.012
	1999	006	.069*	.107**	043
Maintenance of the status	2000	.041	.067*	.027	.006
quo	2000	.070**	.053	.065*	.015
	1999	.008	.004	031	.013
De-emphasis on	2000	.062*	.045	064*	.046
other-directedness	2000	.045	019	116**	.040
	1999	.045	.028	051	.074**
De-emphasis on social	2000	.069**	.010	052*	.074*
status	2000	.085**	.054*	002	.047
	1999	030	.034*	.002	.047
Self-worth	2000	030	.025	.008 081**	.038*
	2000	017	.019	081**	.124** .088**
	1999	.010	.060*	003	.106**
Post-materialism	2000	.010	.000*	003	.100**
materianom	2000	.050	.078**	.045	.086**

Among men, "an increase in pay in return for reduction in corporate welfare" was also positively correlated with "an opportunity to reset one's career." Regarding correlation between the principles of distribution and consciousness on life, the trends among both men and women were similar to the general trend.

## Section II: Views on unemployment

As unemployment involves negative economic, social and mental impact, it is viewed as an experience that should be avoided as much as possible. In Japan in particular, once people lose their jobs, they tend to remain unemployed for a prolonged period of time, so the tendency to avoid unemployment is strong. However, if unemployment is to be viewed in a positive light, clinging on to a current job while having a sense of dissatisfaction with its working conditions would mean the loss of opportunity to develop a new career. Therefore, we examined how many people were worried about losing their jobs in the near future and their "views on unemployment," including whether they wanted to avoid unemployment as much as possible and whether they regarded unemployment as unavoidable if they are dissatisfied with their current jobs.

Question: What is your view about each of the following on unemployment? Choose the closest answer for each of the items (1) to (3).

(1) There is concern about unemployment in the near future (within a year) (concern over unemployment).

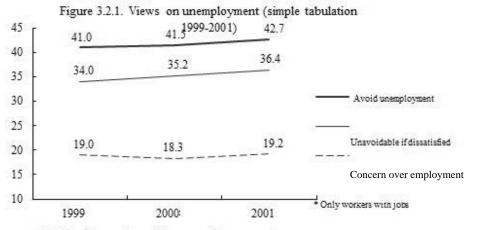
(2) I would choose wage cuts if unemployment could be avoided (to avoid unemployment)

(3)Unemployment is unavoidable if I am dissatisfied about wages or the job (unavoidable under certain circumstances).

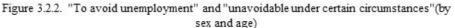
## General trend

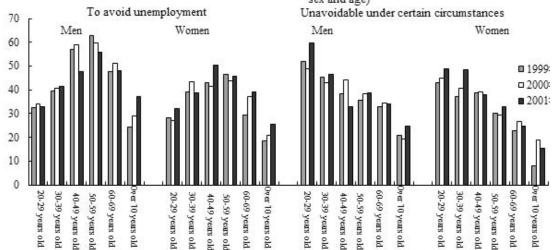
Figure 3.2.1. shows the results of simple tabulation of data concerning "response concerning views on unemployment" in 1999 through 2001. First, it should be noted that around 20% of people with jobs had concerns about becoming unemployed. As a result of corporate restructuring and bankruptcies, long-term and stable employment based on Japanese employment practices cannot be taken for granted, and one in five people with jobs had imminent concerns over unemployment. Against the backdrop of such concerns, around 40% of all respondents wanted "to avoid unemployment," and this tendency strengthened year by year. Given the rising unemployment rate coupled with prolonged unemployment periods in Japan, we may say that this is a natural attitude to have. On the other hand, however, around 35% regarded unemployment as "unavoidable under certain circumstances," and this attitude increased year by year. In short, the percentage of respondents who wanted "to avoid unemployment" and the percentage of those who regarded unemployment as "unavoidable under certain circumstances," and this attitude increased year are close to each other, indicating that the willingness to view unemployment in a positive light was not necessarily low.

Figure 3.2.2. shows the percentage of respondents who wanted "to avoid unemployment" and those who regarded unemployment as "unavoidable under certain circumstances" by sex and age. Among both men and women, the percentage of respondents who wanted "to avoid unemployment" was high in the 40s and 50s age groups.



Total of "agree" and "more or less agree"





Such people may have wanted to stay with their companies because of the difficulty of finding a new job, the heavy economic burden of housing and education costs and the relatively short period remaining until retirement. On the other hand, the percentage of respondents who regarded unemployment as "unavoidable under certain circumstances" was higher in younger age groups among both men and women. This trend was notable particularly in 1999 and 2001. In 2001, the percentage of such respondents increased in younger age groups among both men and women. This indicates that given the long years left in their careers, younger people didn't want to cling on to their current jobs while continuing to have a sense of dissatisfaction.

# Determinant factors for "views on unemployment"

Table 3.2.1. shows the effects of the determinant factors for "views on unemployment." The level of "concern over unemployment" was higher among older people, people with less education and people with lower income. This suggests that the fear of losing a job as a result of corporate restructuring were directly affecting those people. In addition, the level of "concern over unemployment" was higher among men than among women in 1999 and 2001 although the sex effect was weak. However, the age effect declined year by year, with "concern over unemployment" gradually spreading not only among middle-aged and older people but also among young people. As was shown in the results of cross tabulation, the percentage of respondents who wanted "to avoid unemployment" was higher among older people. The percentage of people who regarded unemployment as "unavoidable under certain circumstances" was higher among younger people and people with lower incomes in 1999 and 2001, although the age and income effects were small.

Table 3.2.1. Determinant factors for "views on unemployment" (multiple regression analysis; all subjects)

	Anxiety	/ about emp]	loyment
	1999	2000	2001
Sex	.092***	.052	.068**
Age	.130***	.071**	.066**
Educational attainment	082***	102***	079**
Own income	159***	077**	129***
R2	.052	.028	.029
adj-R2	.049	.025	.026
F value	16.596***	7.986***	8.905***
Ν	1221	1109	1188
	•		

	To avoid unemployment			Unavoidable under certain circumstances		
	1999	2000	2001	1999	2000	2001
Sex	.016	.025	018	.063**	.002	.021
Age	.229***	.268***	.251***	058**	.029	071***
Educational attainment	.002	.025	040	.012	.075***	.010
Own income	.049*	.021	.045*	078***	029	069**
R2	.058	.071	.075	.009	.004	.009
adj-R2	.056	.069	.073	.006	.002	.007
F value	27.438***	33.391***	36.787***	3.822***	1.876	4.300***
Ν	1783	1756	1817	1768	1748	1810

In some cases, not only the age effect, which was observed in the results of cross tabulation, but also dissatisfaction with low income lead people to think that unemployment is unavoidable. Given that younger people generally have lower income under the seniority wage system, we may presume that the age effect observed in the results of cross tabulation also reflects younger people's dissatisfaction with their income.

Did "views on unemployment" differ by employment-related attributes? Table 3.2.2. shows the effects of the determinant factors for "views on unemployment" among people with jobs. As was shown in the results on a sample-wide basis, the level of "concern over unemployment" was higher among older people but the effect decreased in 2000 and 2001. In addition, the level of "concern over unemployment" was higher among people with lower income in 1999 and 2001. By employment-related attributes, the level of "concern over unemployment" was lower among people engaging in specialist jobs, people in management posts, people engaging in sales jobs and people engaging in service jobs than among skilled workers and laborers in 1999. However, in 2000 there was no significant effect with regard to all job types except with regard to people engaging in specialist jobs. Thus, we see that "concern over unemployment," which was notable among blue-collar workers in 1999, spread among white-collar workers as well in 2000 and 2001.

Regarding the desire "to avoid unemployment," the age effect was also observed, and the effect of the longevity of service was also apparent, with the percentage of people who wanted "to avoid unemployment" higher among people with longer years of service. In short, the longer people work for the same company, the stronger their attachment to it becomes. It is said that people with longer years of service develop a stronger sense of commitment to the organization. The loss of a job inflicts damage not only in terms of and employee treatment such as wages and job status but also mentally in the case of workers with longer years of service. These factors are presumably related to the desire "to avoid unemployment." The percentage of respondents who regarded unemployment as "unavoidable under certain circumstances" was higher among younger people in 1999 and 2001. As for the effect of the job type, the percentage of respondents who regarded unemployment as "unavoidable under certain circumstances" was higher among people in management posts than among skilled workers and laborers in 1999 and 2000.

Table 3.2.2.Determinant factors for "views on unemployment" (multiple regression analysis; people with jobs)

	Anxiety	y about empl	loyment
	1999	2000	2001
Sex	.101***	.064	.059
Age	.158***	.091**	.091**
Educational attainment	057	097**	066*
Own income	133***	016	123***
Number of times one changed jobs	.068**	.028	015
Years of service	040	127***	067
Company size	.072**	025	018
Regular employees	041	042	.023
Job type (vs. skilled workers)			
Specialist jobs	099**	069*	.055
Management posts	088**	004	.012
Clerical work	056	032	027
Sales	091**	.018	.013
Service jobs	060*	021	004
Others	087***	.018	.018
R2	.076	.050	.032
adj-R2	.064	.036	.019
F value	6.140***	3.611***	2.422***
N	1058	976	1043

	To ave	To avoid unemployment			Unavoidable under certain circumstances		
	1999	2000	2001	1999	2000	2001	
Sex	.057*	.077**	015	.033	.006	.013	
Age	.159***	.200***	.170***	093**	063	148***	
Educational attainment	048	.033	096***	059*	.081**	025	
Own income	.045	.021	.078**	023	.003	.026	
Number of times one changed jobs	.046	.053*	.002	.037	.031	.008	
Years of service	.082**	.090**	.090**	049	.015	027	
Company size	.024	001	028	.021	099***	071	
Regular employees	040	.011	036	057*	004	057*	
Job type (vs. skilled workers)							
Specialist jobs	029	065*	.053	.046	004	.050	
Management posts	.026	.038	.023	.069*	.078**	.023	
Clerical work	.056	.026	.038	.004	.002	.033	
Sales	004	.015	.009	.065*	007	.022	
Service jobs	021	.051	.020	007	.016	.030	
Others	077**	008	.003	.009	006	023	
R2	.079	.094	.091	.021	.023	.030	
adj-R2	.069	.083	.081	.010	.011	.020	
F value	7.844***	8.955***	9.348***	1.955**	2.013**	2.890***	
Ν	1293	1288	1328	1266	1222	1307	

However, in 2001, there was no significant effect. Here, we again see that the hardship of unemployment was also spreading among people in management positions as in the case of "concern over unemployment."

# Correlation with consciousness on employment, distribution and life

Table 3.2.3.1. shows the coefficients of correlation between "views on unemployment" and consciousness on employment, distribution and life. Table 3. 2. 3. 2. and Table 3. 2. 3. 3. show the coefficients of correlation between "views on unemployment" and consciousness on employment, distribution and life among men and among women, respectively.

First, it is noteworthy that "concern over unemployment" was positively correlated with both "anxiety over competition for status" and "competition over loss of status" on a sample-wide basis as well as among both men and women. This correlation increased in 2001. The modern industrial society, which is based on an achievement-oriented approach, has grown and prospered through people's competition for status. While being eager to attain status, people have always also been concerned about losing out to competition. In that sense, "anxiety over competition for status" and "anxiety over loss of status" are sentiments which have usually been shared by people living in the modern industrial society. However, "anxiety over competition for status" and "anxiety over loss of status" combined with "concern over unemployment" are different from the usual anxiety over status. People who have a combination of such anxieties are concerned not about a possible decline in their relative status but about a harsher prospect — the absolute loss of status due to unemployment. Therefore, the combination of "concern over unemployment" and "anxiety over competition for status" and "anxiety over loss of status. Therefore, the combination of "concern over unemployment" are unemployment. Therefore, the combination of "concern over unemployment" as the manifestation of acute anxiety over the competitive society of recent years. "Concern over unemployment" is positively correlated with

Table 3.2.3.1. Correlation coefficient between consciousness on employment, distribution	
and life and "views on unemployment" (all subjects)	

Т

		Anxiety about employment	To avoid unemployment	Unavoidable under certain circumstances
	1999	015	.028	140**
Lifetime employment	2000	.008	.068**	075**
	2001	.000	.089**	067**
	1999	059*	019	174**
Seniority wage system	2000	.052	.051*	100**
	2001	003	.042	078**
Increase in pay in return	1999	.032	043	.056*
for reduction in	2000	013	027	.017
corporate welfare	2001	.049	.007	.031
	1999	.046	.027	.097**
Self-development	2000	010	.005	.092**
	2001	.055	.019	.118**
A	1999	.007	.012	.006
A sense of unity with the organization	2000	.021	.089**	.015
organization	2001	001	.063**	.003
	1999	029	.024	.033
Achievement	2000	014	.021	.050*
	2001	017	.050	002
	1999	021	.023	031
Effort	2000	.011	.072**	043
	2001	030	.077**	010
	1999	.083**	019	008
Need	2000	.027	.004	.009
	2001	.079**	.002	.003
	1999	.095**	055*	084**
Equality	2000	.023	012	064**
	2001	.081**	.007	018
	1			
Anxiety over	1999	.097**	001	.015

competition for status	2000	.106**	.065**	.056*
	2001	.147**	.040	024
A	1999	.130**	.006	.011
Anxiety over loss of status	2000	.146**	.045*	007
status	2001	.203**	.023	.001
	1999	.049	.119**	.006
Maintenance of the status quo	2000	.019	.099**	.007
status quo	2001	.094**	.142**	029
De englacia en	1999	063*	.088**	.019
De-emphasis on other-directedness	2000	040	.089**	.069**
other-uncetedness	2001	052	.084**	.049*
De sur les is en es ist	1999	064*	.092**	.096**
De-emphasis on social status	2000	026	.059**	.078**
status	2001	.022	.083**	.139**
	1999	059*	042	.063**
Self-worth	2000	092**	055*	.028
	2001	006	037	.095**
	1999	063*	.096**	.061**
Post-materialism	2000	069*	.088**	.037
	2001	016	.086**	.097**

the "principle of need" and "principle of equality," mainly among women. We may presume that expectations for safety nets to be provided after job loss are generating support for the "principle of need" and "principle of equality."

Next, we will compare data concerning the desire "to avoid unemployment" and the attitude of regarding unemployment as "unavoidable under certain circumstances." "To avoid unemployment" is positively correlated with "lifetime employment" and "maintenance of the status quo" on a sample-wide basis as well as among both men and women. In that sense, people who wanted "to avoid unemployment" have common features with the "first stratum" regarding consciousness on employment, distribution and life. On the other hand, "unavoidable under certain conditions" is negatively correlated with both "lifetime employment" and the "seniority wage system" and is positively correlated with "self-development" as well as with

Table 3.2.3.2. Correlation coefficient between consciousness on employment, distribution and life and "views on unemployment" (men)

		Anxiety about employment	To avoid unemployment	Unavoidable under certain circumstances
	1999	009	.077*	156**
Lifetime employment	2000	020	.072*	040
	2001	.013	.109**	083*
	1999	056	020	157**
Seniority wage system	2000	.066	.041	102**
	2001	029	.065*	111**
Increase in pay in return	1999	.038	022	.091**
for reduction in corporate	2000	010	084*	.070*
welfare	2001	.026	006	.043
	1999	.055	.055	.102**
Self-development	2000	.016	.023	.101**
	2001	.025	020	.142**
	1999	014	.036	.057
A sense of unity with the organization	2000	.024	.114**	.019
organization	2001	015	.092**	.002
	•			
Achievement	1999	047	.031	.027

	2000	033	027	.069*
	2001	033	.075*	002
	1999	033	.041	027
Effort	2000	.023	.095**	086**
	2001	005	.085**	.009
	1999	.076*	017	.033
Need	2000	018	.023	024
	2001	.065	028	.012
	1999	.111**	009	082*
Equality	2000	.051	004	078*
	2001	.074	007	011
	1999	.073*	013	.014
Anxiety over competition for status	2000	.095*	.079*	.059
for status	2001	.134**	.067*	003
	1999	.091*	019	004
Anxiety over loss of status	2000	.129**	.053	014
status	2001	.195**	.032	.033
	1999	.070	.102**	008
Maintenance of the status	2000	.025	.106**	014
quo	2001	.119**	.144**	008
	1999	091*	.075*	.008
De-emphasis on other-directedness	2000	017	.113**	.068*
other-unectedness	2001	070	.113**	.053
D 1 1 11	1999	056	.093**	.117**
De-emphasis on social status	2000	.007	.073*	.063
status	2001	.050	.138**	.166**
	1999	059	038	.108**
Self-worth	2000	099*	064	.006
	2001	.020	061	.140**
	1999	036	.155**	.060
Post-materialism	2000	101*	.076*	011
	2001	.011	.126**	.110**
**Significant at 1% *S	ignifica	pt at 5%		

"de-emphasis on status," "self-worth" and "post-materialism." The correlation with "self-worth" was notable particularly among men, while that with "post-materialism" was pronounced particularly among women. In short, people who regarded unemployment as "unavoidable under certain circumstances" have common features with the "second stratum." However, it is also noteworthy that among men, "to avoid unemployment" is positively correlated with "de-emphasis on other directedness," "de-emphasis on status" and "post-materialism" as well as "a sense of unity with the organization" and the "principle of effort." In light of that, one possible option may be to take unemployment countermeasures for people who do not cling to their current organization.

Table 3.2.3.3. Correlation coefficient between consciousness on employment, distribution and life and "views on unemployment" (women)

		Anxiety about employment	To avoid unemployment	Unavoidable under certain circumstances
	1999	022	019	121**
Lifetime employment	2000	.044	.069*	111**
	2001	017	.069*	050
	1999	061	009	191**
Seniority wage system	2000	.038	.074*	097**
	2001	.028	.021	045

	1000	0.2.5	0.55	0.17
Increase in pay in return	1999	.025	066*	.017
for reduction in corporate welfare	2000	015	.025	035
wenare	2001	.076	.020	.017
	1999	.034	008	.091**
Self-development	2000	045	025	.085**
	2001	.091*	.054	.098**
A sense of unity with the	1999	.028	031	048
organization	2000	.013	.055	.010
8	2001	.015	.036	.007
	1999	011	.005	.036
Achievement	2000	.001	.047	.034
	2001	001	.027	.001
	1999	006	.002	035
Effort	2000	004	.052	.002
	2001	061	.069*	030
	1999	.091*	022	052
Need	2000	.081	014	.042
	2001	.095*	.031	007
	1999	.081*	094**	085**
Equality	2000	009	015	051
	2001	.087*	.022	029
	1999	.127**	.005	.015
Anxiety over competition for status	2000	.116**	.046	.052
101 status	2001	.163**	.012	045
	1999	.181**	.023	.024
Anxiety over loss of	2000	.164**	.028	.000
status	2001	.214**	.013	031
	1999	.024	.154**	.026
Maintenance of the status	2000	.018	.109**	.029
quo	2001	.064	.143**	054
	1999	029	.103**	.031
De-emphasis on	2000	067	.065*	.071*
other-directedness	2001	032	.056	.045
	1999	075	.104**	.076*
De-emphasis on social	2000	065	.061	.095**
status	2001	014	.024	.108**
	1999	061	052	.014
Self-worth	2000	090*	056	.049
	2001	036	015	.052
	1999	098*	.038	.065*
Post-materialism	2000	026	.114**	.089**
	2000	050	.046	.084**
**Significant at 10/ *S	lignifica		1010	

## Section III: Response to unemployment

Obtaining a new job after job loss as soon as possible is an important strategy for dealing with related problems. However, in reality, it is not good to simply obtain whatever job is available. People have their own particular interests regarding careers, such as wages and the kind of job. If unemployment is to be viewed as an opportunity to reset one's career, acquiring new skills and finding an entirely different kind of job may be an option. If people attach importance to their own careers, it is not necessarily good for them to find a new job as soon as possible after losing their job. Therefore, we examined what response they intended to make if they lost their job. Question: How do you think you would react if you were laid off? Choose the closest answer for each item of (1) to (4).

(1) I would try to find employment as soon as possible (early reemployment).

(2) I would take this opportunity to look for a job with better pay (an emphasis on wages)

(3) I would take this opportunity to look for a job that I want to do (an emphasis on the kind of jobs).

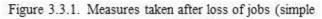
(4) I would try to find a different kind of job from my previous job by taking training or acquiring a qualification (jobs different from their previous jobs).

Answers

- 1. I would do that.
- 2. I would probably do that.
- 3. I would probably not do that
- 4. I would not do that
- 5. Don't know

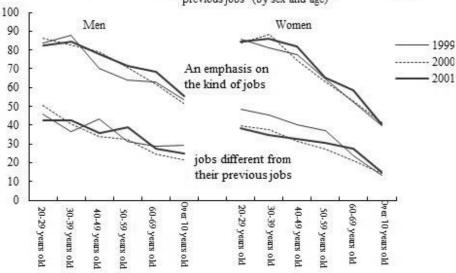
# General trend

Figure 3.3.1 shows changes over the period from 1999 to 2001 in the survey results concerning "response to unemployment." The percentage of people who preferred "early reemployment" was the highest at around 80% throughout the three years. However, around 70% placed "an emphasis on the kind of jobs" and 50% placed "an emphasis on wages," indicating that many people have their own strong and particular interests regarding careers. Only 30% wanted "to seek jobs different from their previous jobs." Given the mismatch between labor supply and demand, which is an underlying factor of the high unemployment rate, it is important to undergo training and acquire qualifications by regarding unemployment as "an opportunity to reset one's career."



<sup>90</sup> Г	83.7	tabulation 82.9	1999-2001) 84.2	Early reemployment
80 - 70 -	68.9	69	71.4	— — An emphasis on the kind of jobs
60 - 50 -	52.7	51.9	55.2	An emphasis on wages
40 30 -	35.7	30.4	32.4	——Jobs different from their previous jobs
20	1999:	2000	2001	L

Total of "agree" and "more or less agree"



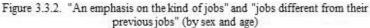


Table 3.3.1. Determinant factors for "response to unemployment" (multiple regression analysis; all subjects)

Buojeeus)						
	Ear	ly reemployr	nent	An e	mphasis on v	wages
	1999	2000	2001	1999	2000	2001
Sex	.072***	.075***	.125***	.055**	.036	.063***
Age	179***	193***	156***	150***	233***	173***
Educational attainment	040	.004	023	.013	015	.011
Own income	.052**	.016	069***	010	.030	061**
R2	.035	.043	.030	.026	.052	.034
adj-R2	.033	.041	.029	.025	.050	.033
F value	20.331***	25.886***	18.170***	15.163***	31.079***	20.405***
Ν	2274	2305	2328	2249	2270	2305
	An empha	asis on the ki	ind of jobs		To seek jobs rom their pre	
	1999	2000	2001	1999	2000	2001
Sex	014	013	.011	009	.059**	.033
Age	144***	172***	142***	116***	158***	123***
Educational attainment	.115***	.147***	.147***	.087***	.063**	.062**
Own income	.001	.045*	041*	029	032	.009
R2	.052	.081	.062	.032	.040	.028
adj-R2	.050	.079	.060	.030	.038	.026
F value	30.566***	50.006***	38.000***	17.132***	21.990***	15.268***

2281

2246 \*\*\*Significant at 1% \*\*Significant at 5% \*Significant at 10%

Figure 3.3.2. is a comparison of data concerning "an emphasis on the kind of jobs" and "jobs different from their previous jobs" by sex and age. Both the percentage of respondents who chose the former and the percentage of those who chose the latter were higher in younger age groups. At a time when the increase in unemployed youth and "freeters" (voluntary and involuntary part-timers) has emerged as a problem, supporting youth employment is an important issue. If we pay attention to the emphasis young people put on the kind of job they do and assume that this emphasis is on not only what they do now but also what they want to do in the future, we

2314

2095

2135

2156

may presume that they have a flexible attitude toward unfamiliar jobs.

### Determinant factors for "response to unemployment"

Table 3.3.1. shows the effects of the determinant factors for "response to unemployment" on a sample-wide basis. First, it is noteworthy that the percentages of respondents who preferred "early reemployment," those who placed "an emphasis on wages" or "an emphasis on the kind of jobs" and those who wanted to "seek jobs different from their previous jobs" were all higher among younger people. In short, young people not only have particular interests regarding careers but also are eager for early reemployment. On the other hand, older people neither have particularly strong interests regarding careers nor are very eager for early reemployment. Middle-aged and older people are said to face difficulty finding new jobs compared with young people in terms of flexibility concerning wages and vocational skills. However, even if they do not place an emphasis on wages or the kind of job, older people face the risk of a prolonged period of unemployment due to their lack of eagerness for "early reemployment."

Meanwhile, the percentage of respondents who preferred "early reemployment" was higher among men, and the sex effect increased year by year. Factors behind men's reluctance to let their careers remain disrupted may be the gender-biased notion that "work is what men live for." The percentage of respondents who placed "an emphasis on wages" was higher among men in 1999 and 2001 although the sex effect was small. The percentages of respondents who placed "an emphasis on the kind of jobs" and those who wanted "to seek jobs different from their previous jobs" were higher among people with longer years of education. This indicates people with longer years of education tend to have particular interests regarding careers.

	Earl	y reemploy	ment	An en	nphasis on	wages
	1999	2000	2001	1999	2000	2001
Sex	.098***	.068**	.156***	.027	.028	.085***
Age	203***	288***	193***	104***	251***	226***
Educational attainment	044	013	.000	.030	032	.046
Own income	.085**	.073**	009	016	.009	.007
Number of times one changed jobs	.087***	.055	.079***	.057*	.005	.071**
Years of service	.024	.096***	019	019	006	019
Company size	014	057*	014	.024	084***	048
Regular employees	.007	.045	.020	.087***	.060*	.010
Job type (vs. skilled workers)						
Specialist jobs	029	.013	019	.006	.015	041
Management posts	052	046	099***	.036	.071**	036
Clerical work	018	028	.001	.013	.053	034
Sales	039	.036	007	.022	.019	030
Service jobs	.006	.063*	.011	002	005	040
Others	027	.023	018	.007	.007	.033
R2	.051	.079	.071	.037	.072	.073
adj-R2	.042	.069	.062	.027	.062	.063
F value	5.457***	8.322***	7.951***	3.843***	7.463***	8.017***
N	1429	1380	1462	1416	1364	1450

Table 3.3.2. Determinant factors for "response to unemployment" (multiple regression analysis; people with jobs)

	An emphasis on the kind of jobs			To seek jobs different from their previous jobs		
	1999	2000	2001	1999	2000	2001
Sex	.013	038	.032	.024	.077**	.042
Age	130***	203***	149***	198***	152***	195***
Educational attainment	.124***	.144***	.147***	.071**	.031	.016

Own income	021	.081**	.010	030	037	.038
			-			-
Number of times one changed jobs	.073**	001	.016	.033	.011	051*
Years of service	036	009	026	.071*	020	.008
Company size	002	023	020	.086***	.088***	.048
Regular employees	052*	039	043	021	.017	014
Job type (vs. skilled workers)						
Specialist jobs	.074**	.046	.053	107***	056*	076**
Management posts	.057*	.024	015	.022	.034	024
Clerical work	.068**	026	.055	004	.013	.003
Sales	.041	007	041	016	.014	.060*
Service jobs	.022	028	.005	.028	.019	029
Others	.003	.038	.017	.002	.031	007
R2	.066	.087	.075	.052	.051	.059
adj-R2	.056	.077	.066	.043	.041	.049
F value	7.084***	9.186***	8.313***	5.263***	5.010***	6.136***
Ν	1424	1372	1458	1345	1307	1385
*** Significant at 1% ** Significant	at 5%	* Signific	cant at 10%			

Table 3.3.2 shows the effects of the determinant factors for "response to unemployment" among people with jobs. Again, the percentage of respondents who chose any of the answers was higher among younger people. Preference for "early reemployment" was higher among men, while the percentage of respondents who placed "an emphasis on the kind of jobs" was higher among people with longer years of education. By employment-related attributes, preference for early reemployment was stronger among people who frequently changed jobs in 1999 and 2001 although the effect was small. We may say that the strong preference for early reemployment is desired to be short.

Although the percentage of respondents who placed "an emphasis on wages" was higher among regular employees in 1999, the significant effect gradually declined in the following years. The percentage of respondents who wanted to seek "jobs different from their previous jobs" was lower among people engaging in specialist jobs than among skilled workers and laborers. This indicates that people engaging in specialist jobs attach particular importance to the professional skills that they have developed.

## Correlation with consciousness on employment, distribution and life

Table 3.3.3.1. shows the coefficients of correlation between "response to unemployment" and consciousness on employment, distribution and life. Table 3.3.3.2. and Table 3.3.3.3. show the

		Early reemployment	An emphasis on wages	An emphasis on the kind of jobs	To seek jobs different from their previous jobs
	1999	003	026	050*	061**
Lifetime employment	2000	.008	005	050*	061**
	2001	.006	037	039	050*
	1999	.016	.019	020	043*
Seniority wage system	2000	051*	011	068**	049*
	2001	.025	.001	067**	021
<b>T C C</b>	1999	.028	.066**	.012	.010
Increase in pay in return for reduction in corporate welfare	2000	.004	.063**	.057**	.044*
reduction in corporate wenare	2001	.038	.055**	.027	.019
	1999	.016	.007	.046	.105**
Self-development	2000	.004	.022	.064**	.073**
	2001	014	.028	.080**	.017

Table 3.3.3.1. Correlation coefficient between consciousness on employment, distribution and life and "response to unemployment" (all subjects)

A same of white with the	1999	.063**	043*	.019	009
A sense of unity with the organization	2000	.038	027	.004	.025
organization	2001	.020	041*	004	.010
	1999	.014	.044*	.039	.007
Achievement	2000	.038	.109**	.038	.019
	2001	.025	.018	015	.000
	1999	.061**	.039*	.008	.025
Effort	2000	.040*	014	030	031
	2001	.025	001	.003	.010
	1999	026	.014	027	.006
Need	2000	037	.010	.020	.018
	2001	.011	.023	.010	.003
	1999	026	055**	090**	.005
Equality	2000	055**	010	058**	010
	2001	.016	.011	039*	.002
	1999	.092**	.101**	.055**	.074**
Anxiety over competition for	2000	.129**	.088**	.049*	.093**
status	2001	.112**	.062**	.018	.122**
	1999	.072**	.078**	.022	.096**
Anxiety over loss of status	2000	.093**	.083**	.032	.093**
	2001	.091**	.086**	.045*	.119**
	1999	.006	055**	057**	070**
Maintenance of the status quo	2000	013	086**	062**	081**
1	2001	006	058**	038	042*
	1999	009	060**	.002	032
De-emphasis on	2000	.010	084**	005	030
other-directedness	2001	035	047*	.013	052*
	1999	011	086**	.032	003
De-emphasis on social status	2000	.014	087**	.065**	.021
1	2001	002	090**	.050*	.036
	1999	008	018	.080**	.054*
Self-worth	2000	.062**	.004	.118**	.046*
·	2001	.010	.016	.106**	.046*
	1999	025	146**	.005	.035
Post-materialism	2000	008	086**	.061**	.023
	2001	020	121**	.040*	.041*

coefficients of correlation between "response to unemployment" and consciousness on employment, distribution and life among men and women, respectively.

First, "early reemployment" was positively correlated with "anxiety over competition for status" and "anxiety over loss of status" on a sample-wide basis as well as among both men and women, indicating a general sense of urgency.

"An emphasis on wages" was also positively correlated with "anxiety over competition for status" and "anxiety over loss of status" and was negatively correlated with "maintenance of the status quo," "de-emphasis on other-directedness," "de-emphasis on status" and "post-materialism." Also, while it was positively correlated with "increase in pay in return for reduction in corporate welfare," it had a negative correlation with "a sense of unity with the organization." This suggests that people who placed "an emphasis on wages" were strongly oriented toward attaining economic status. This orientation was strong particularly among women.

"An emphasis on the kind of jobs" was positively correlated with "self-development" but had a negative correlation with "lifetime employment," the "seniority wage system," the "principle of equality" and "maintenance of the status quo." In addition, it was positively correlated with "de-emphasis on status," "self-worth" and "post-materialism."

		Early reemployment	An emphasis on wages	An emphasis on the kind of jobs	To seek jobs different from their previous jobs
	1999	.001	012	041	044
Lifetime employment	2000	.046	041	020	034
	2001	.036	019	040	021
	1999	015	.065*	.004	031
Seniority wage system	2000	.015	.005	052	055
	2001	.070*	.019	054	001
Increase in pay in return for	1999	.034	.055	.020	.006
reduction in corporate welfare	2000	019	.081**	.066*	.066*
	2001	.035	.110**	.070*	.053
	1999	.008	.019	.067*	.125**
Self-development	2000	.015	.028	.098**	.074*
	2001	067*	.019	.110**	.027
A songo of unity with the	1999	.066*	025	.035	.022
A sense of unity with the organization	2000	.044	049	.000	.054
organization	2001	.027	049	.015	.005
	1999	.052	.050	.056	.036
Achievement	2000	.056	.108**	.095**	.022
	2001	.010	.010	001	.052
	1999	.043	.066*	.030	.000
Effort	2000	.082**	.014	.003	036
	2001	.033	.028	002	.034
	1999	019	.048	018	.021
Need	2000	040	.033	.027	022
	2001	.008	.026	.008	.024
	1999	072*	037	097**	016
Equality	2000	042	008	061*	036
	2001	.055	.038	063*	.037
	1999	.083**	.084	.063*	.042
Anxiety over competition for	2000	.119**	.077**	.033	.073*
status	2001	.124**	.018	.003	.107**
	1999	.060*	.052	.022	.080**
Anxiety over loss of status	2000	.099**	.072*	.007	.067*
	2001	.085**	.043	.046	.137**
	1999	.001	011	031	078**
Maintenance of the status quo	2000	005	053	039	085**
	2001	013	056	041	035
De-emphasis on	1999	048	050	011	040
other-directedness	2000	004	084**	029	027
	2001	050	039	002	066*
	1999	065	093**	.021	017
De-emphasis on social status	2000	.020	105**	.045	.031
	2001	040	145**	013	.021
	1999	032	030	.039	.042
Self-worth	2000	.080**	.024	.122**	.052
	2001	.016	.003	.128**	.083**
	1999	042	171**	018	.022
Post-materialism	2000	.015	074*	.043	.020
**Significant at 1% *Signific	2001	031	137**	.013	.031

Table 3.3.3.2. Correlation coefficient between consciousness on employment, distribution and life and "response to unemployment" (men)

\*\*Significant at 1% \*Significant at 5%

Those correlations were strong particularly among women. Although "an emphasis on the kind of jobs" was also somewhat correlated with "anxiety over competition for status" and "anxiety over loss of status" on a sample-wide basis, there was not a significant correlation either among men or among women. Therefore, we may say that people who placed "an emphasis on the kind of jobs" had many common features with the "second stratum" regarding consciousness on employment, distribution and life.

"To seek jobs different from their previous jobs" was also negatively correlated with "lifetime employment," the "seniority wage system" and "maintenance of the status quo" while it was positively correlated with "self-development" and "self-worth." In that sense, people who wanted "to seek jobs different from their previous jobs" also had common features with the "second stratum." However, "to seek jobs different from their previous jobs" was also positively correlated with "anxiety over competition for status" and "anxiety over loss of status" and its correlation with "self-worth" was not very strong. Moreover, in 2001, its correlation with "self-development" disappeared. In light of these findings, we may say that people who wanted "to seek jobs different from their previous jobs" did not have much in common with the "second stratum." We can see that although such people do not lack self-confidence, they have anxiety over status and wanted to change their present situation by finding different jobs.

2001 $015$ $053$ $038$ $079^{++}$ Seniority wage system         1999 $.054$ $022$ $047$ $060^+$ Seniority wage system         2000 $095^{++}$ $022$ $083^{++}$ $037$ 2001 $003$ $010$ $083^{++}$ $036$ Increase in pay in return for reduction in corporate welfare         1999 $.027$ $077^{++}$ $.002$ $.014$ 2000 $024$ $047$ $048$ $024$ 2001 $042$ $003$ $018$ $012$ 2001 $042$ $003$ $018$ $012$ Self-development         2000 $015$ $.014$ $036$ $068^{++}$ 2001 $018$ $031$ $054$ $002$ A sense of unity with the organization         2000 $022$ $004$ $002$ Achievement         1999 $022$ $016$ $024$ $048$ 2001 $022$ $017$			Early reemployment	An emphasis on wages	An emphasis on the kind of jobs	To seek jobs different from their previous jobs
2001 $015$ $053$ $038$ $079^{**}$ Seniority wage system         2000 $095^{**}$ $022$ $047$ $060^{\circ}$ 2001 $003$ $010$ $088^{**}$ $036$ Increase in pay in return for reduction in corporate welfare         1999 $0.027$ $0.77^{**}$ $0.002$ $0.14$ 2000 $.024$ $.047$ $.048$ $.024$ 2001 $.042$ $.003$ $018$ $.012$ 2001 $.042$ $.003$ $018$ $.024$ 2001 $.042$ $.003$ $018$ $.021$ 201 $.016$ $009$ $.027$ $.088^{**}$ 2001 $.018$ $.031$ $.054$ $.002$ A sense of unity with the         1999 $042$ $070^{*}$ $.010$ $027$ 2000 $.022$ $014$ $.0066$ $004$ 2000 $.013$ $.105^{**}$ $010$ $011$ 2000		1999	.002	035	061*	083**
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Lifetime employment	2000	015	.032	077**	084**
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		2001		053	038	079**
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1999	.054	022	047	060*
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Seniority wage system	2000	095**	022	083**	037
Increase in pay in return for reduction in corporate welfare         200         .024         .047         .048         .024           2001         .042         .003        018        012           2001         .042         .003        018        012           Self-development         2000        015         .014         .036         .068*           2001         .018         .031         .054         .002           A sense of unity with the organization         1999         .042        070*         .010        027           A chievement         2000         .022         .014         .006        004           2001         .000        044        022         .008           Achievement         2000         .013         .105**        010         .011           2001         .022         .017        024        048           Effort         2000         .008        039        062*        025           2001         .020        028         .007        013           Page         .033         .020        036        007           Refort         .2000        033         .		2001	003	010	080**	036
reduction in corporate welfare         2001         .0.24         .0.047         .0.48         .0.24           2001         .0.42         .003        018        012           1999         .0.16        009         .027         .088**           Self-development         2000        015         .014         .036         .066*           2001         .018         .031         .054         .002           A sense of unity with the organization         1999         .042        070*         .010        027           Achievement         2000         .022         .014         .0066        004           2001         .000        044        022         .008           v           Achievement         1999        027         .030         .024        016           2000         .013         .105**         .010         .011         .001           2001         .022         .017         .024         .048         .025           Effort         2000         .008        039        062*        025           2001         .020         .028         .007         .013           Ne	<b>x</b>	1999	.027	.077**	.002	.014
Image: Self-development         2001 $042$ $003$ $018$ $012$ Self-development         2000 $015$ $014$ $036$ $068**$ 2001 $015$ $014$ $036$ $068**$ A sense of unity with the organization         1999 $042$ $070*$ $010$ $027$ A sense of unity with the organization         2000 $022$ $014$ $006$ $004$ A sense of unity with the organization         2000 $022$ $014$ $006$ $004$ A sense of unity with the organization         1999 $022$ $014$ $006$ $004$ 2000 $022$ $014$ $006$ $004$ $022$ $008$ Achievement         1999 $027$ $030$ $024$ $016$ 2001 $022$ $017$ $024$ $048$ $025$ Effort         2000 $038$ $025$ $007$ $013$ Need         2000		2000	.024	.047	.048	.024
Self-development         200        015         .014         .036         .068*           2001         .018         .031         .054         .002           A sense of unity with the organization         1999         .042        070*         .010        027           2000         .022         .014         .006         .004           2001         .000         .044         .022         .008           V           Achievement         1999        027         .030         .024         .010         .011           2000         .013         .105**         .010         .011         .011         .010         .016           2001         .022         .017         .024         .048         .050           Effort         2000         .008         .039         .062*         .025           2001         .020         .028         .007         .013           Need         2000         .033         .020         .036         .007           2001         .015         .021         .010         .014           Map         .016         .067*         .024         .023           2	reduction in corporate wenare	2001	.042	.003	018	012
$2001$ $.018$ $.031$ $.054$ $.002$ A sense of unity with the organization $1999$ $.042$ $070^{\circ}$ $.010$ $027$ $2000$ $.022$ $014$ $.006$ $004$ $2001$ $.000$ $044$ $022$ $.008$ Achievement $2000$ $.013$ $.105^{**}$ $010$ $.011$ $2001$ $.022$ $.017$ $024$ $048$ $2000$ $.013$ $.105^{**}$ $010$ $.011$ $2001$ $.022$ $.017$ $024$ $048$ Effort $2000$ $.008$ $039$ $062^{*}$ $025$ $2001$ $.020$ $028$ $.007$ $013$ Need $2000$ $034$ $010$ $014$ $057^{*}$ $2001$ $.015$ $.021$ $.010$ $014$ $2000$ $034$ $010$ $014$ $057^{*}$ $2011$ $.015$ $.021$ $.010$ $014$ $2000$ $060^{*}$ $008$ $055^{*}$ $.016$ $2001$ $007$ $009$ $018$ $026$ $2001$ $007$ $009$ $018$ $026$		1999	.016	009	.027	.088**
A sense of unity with the organization1999 $.042$ $.070^{\circ}$ $.010$ $.027$ $2000$ $.022$ $.014$ $.006$ $.004$ $2001$ $.000$ $044$ $022$ $.008$ Achievement $2000$ $.013$ $.105^{**}$ $010$ $.011$ $2001$ $.022$ $.017$ $024$ $048$ $2001$ $.022$ $.017$ $024$ $048$ $Effort$ $2000$ $.008$ $039$ $062^{*}$ $025$ $2001$ $.020$ $028$ $.007$ $013$ Need $2000$ $034$ $010$ $.014$ $.057^{*}$ $2001$ $.015$ $.021$ $.010$ $014$ Equality $2000$ $060^{*}$ $008$ $055^{*}$ $.016$ $2001$ $060^{*}$ $008$ $055^{*}$ $.016$ $2001$ $007$ $009$ $018$ $026$	Self-development	2000	015	.014	.036	.068*
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		2001	.018	.031	.054	.002
organization         2000         .022        014         .006        004           2001         .000        044        022         .008           Achievement         1999        027         .030         .024        016           2001         .002         .013         .105**        010         .011           2001         .022         .017        024        048           Effort         2000         .008        039        062*        025           2001         .020        028         .007        013           Need         2000         .034        010         .014         .057*           2001         .020        028         .007        013           Need         2000         .034        010         .014         .057*           2001         .015         .021         .010         .014         .057*           Equality         2000        060*        008        055*         .016           2001         .007         .009         .018         .026		1999	.042	070*	.010	027
-1         2001         .000        044        022         .008           Achievement         1999        027         .030         .024        016           Achievement         2000         .013         .105**        010         .011           2001         .022         .017        024        048           Effort         2000         .008        039        062*        025           2001         .020        028         .007        013           Need         2000        034        010         .014         .057*           2001         .015         .021         .010        014           Equality         2000        060*        008        055*         .016           2001         .015         .021         .010         .014         .023           Equality         2000        060*         .008        055*         .016           2001         .007         .009        018         .026		2000	.022	014	.006	004
Achievement         2000         .013         .105***        010         .011           2001         .022         .017        024        048           1999         .078**         .012        015         .050           Effort         2000         .008        039        062*        025           2001         .020        028         .007        013           Med         2000         .033        020        036        007           Need         2000        034        010         .014         .057*           2001         .015         .021         .010        014           Equality         .000        060*        008        025*           2001         .015         .021         .010        014           Equality         2000        060*         .008        055*         .016           2001         .007         .009         .018         .026           Harakety over competition for         1999         .093**         .112**         .048         .110**	organization	2001	.000	044	022	.008
Achievement         2000         .013         .105***        010         .011           2001         .022         .017        024        048           1999         .078**         .012        015         .050           Effort         2000         .008        039        062*        025           2001         .020        028         .007        013           Med         2000         .033        020        036        007           Need         2000        034        010         .014         .057*           2001         .015         .021         .010        014           Equality         .000        060*        008        025*           2001         .015         .021         .010        014           Equality         2000        060*         .008        055*         .016           2001         .007         .009         .018         .026           Harakety over competition for         1999         .093**         .112**         .048         .110**						
2001         .022         .017        024        048           1999         .078**         .012        015         .050           Effort         2000         .008        039        062*        025           2001         .020        028         .007        013           Med         2000        034        010         .014         .057*           Need         2000        034        010         .014         .057*           2001         .015         .021         .010        014           Equality         1999         .016        067*        084**         .023           Equality         2000        060*        009        018        026           Maxiety over competition for         1999         .093**         .112**         .048         .110**		1999	027	.030	.024	016
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Achievement	2000	.013	.105**	010	.011
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		2001	.022	.017	024	048
2001         .020        028         .007        013           1999        033        020        036        007           Need         2000        034        010         .014         .057*           2001         .015         .021         .010        014           Equality         1999         .016        067*        084**         .023           Equality         2000        060*        009        018        026           Anxiety over competition for         1999         .093**         .112**         .048         .110**		1999	.078**	.012	015	.050
Need1999 $033$ $020$ $036$ $007$ Need2000 $034$ $010$ $.014$ $.057*$ 2001 $.015$ $.021$ $.010$ $014$ 1999 $.016$ $067*$ $084**$ $.023$ Equality2000 $060*$ $008$ $055*$ $.016$ 2001 $007$ $009$ $018$ $026$ Anxiety over competition for1999 $.093**$ $.112**$ $.048$ $.110**$	Effort	2000	.008	039	062*	025
Need         2000        034        010         .014         .057*           2001         .015         .021         .010        014           1999         .016        067*        084**         .023           Equality         2000        060*        008        055*         .016           2001        007        009        018        026           Anxiety over competition for         1999         .093**         .112**         .048         .110**		2001	.020	028	.007	013
2001         .015         .021         .010        014           1999         .016        067*        084**         .023           Equality         2000        060*        008        055*         .016           2001        007        009        018        026           Anxiety over competition for         1999         .093**         .112**         .048         .110**		1999	033	020	036	007
Image: Equality         1999         .016        067*        084**         .023           2000        060*        008        055*         .016           2001        007        009        018        026	Need	2000	034	010	.014	.057*
Equality         2000        060*        008        055*         .016           2001        007        009        018        026		2001	.015	.021	.010	014
2001        007        009        018        026           Anxiety over competition for         199         .093**         .112**         .048         .110**		1999	.016	067*	084**	.023
Anxiety over competition for 1999 .093** .112** .048 .110**	Equality	2000	060*	008	055*	.016
		2001	007	009	018	026
	Anxiety over competition for	1999	.093**	.112**	.048	.110**
	status	2000	.132**	.096**	.062*	.111**

Table 3.3.3.3. Correlation coefficient between consciousness on employment, distribution and life and "response to unemployment" (women)

	2001	.100**	.101**	.034	.135**
	1999	.070*	.096**	.026	.119**
Anxiety over loss of status	2000	.081**	.091**	.057*	.116**
	2001	.092**	.125**	.046	.100**
	1999	.024	090**	085**	068*
Maintenance of the status quo	2000	009	112**	083**	072*
	2001	.013	053	038	045
	1999	.020	070*	.014	025
De-emphasis on other-directedness	2000	.019	085**	.016	033
other-unectedness	2001	021	054*	.027	039
	1999	.044	074**	.042	.009
De-emphasis on social status	2000	.017	066*	.086**	.016
	2001	.038	031	.116**	.054
	1999	.005	010	.120**	.067*
Self-worth	2000	.039	017	.115**	.035
	2001	005	.023	.087**	.007
	1999	004	117**	.028	.047
Post-materialism	2000	018	093**	.081**	.032
	2001	006	103**	.068*	.053

5%

## Section IV: Rules on corporate restructuring

In Japan in recent years, corporate restructuring aimed at streamlining business operations has been becoming increasingly common. However, under what rules should corporate restructuring be carried out if a consensus on it is to be forged? From the perspective of business performance, it may be rational that people with lower vocational abilities and people whose jobs are no longer needed are laid off first. Or the cost reduction effect may be higher if older people, whose personnel costs are higher due to the seniority wage system, are laid off first. Conversely, laying off young people, who have greater chance to make a fresh start successfully, may be beneficial to them. Under the layoff system in the United States, people with shorter years of service are laid off first. What rules on restructuring will be acceptable for people?

Question: What is your opinion on personnel cutbacks and layoffs as a result of poor performance by companies? Choose the closest answer for each of the items (1) to (5).

(1) Those with shorter length of service should be laid off first.

(2) Those with less vocational abilities should be laid off first.

(3) Younger workers should be laid off first.

(4) Older workers should be laid off first.

(5) Those whose jobs are no longer needed should be laid off first.

Answers

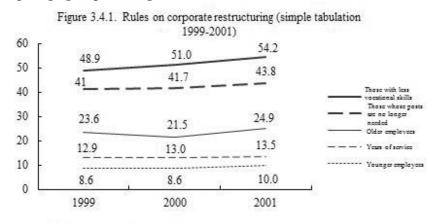
- 1. Agree
- 2. More or less agree
- 3. More or less disagree
- 4. Disagree
- 5. Don't know

## General trend

Figure 3.4.1. shows the results of simple tabulation of data concerning "rules on restructuring" in 1999 through 2001. Laying off "those with less vocational abilities" attracted the highest rate of support at around 50%, and the support rate increased year by year. The second highest support at around 40%, was for laying off "those whose jobs are no longer needed." Therefore, it appears that restructuring was relatively acceptable if it was carried out for reasons related to the execution of job duties. While it is not unusual that middle-aged and older workers whose personnel costs are high become the target of restructuring, only around 20% supported the view that "older workers" should be laid off first as is the case under the U.S. layoff system and less than 10% thought that "those with shorter length of service" should be laid off first. In Japan,

there is a prevalent custom of recruiting young people as new graduates and developing their abilities through in-house training. Therefore, while companies may curb recruitment, the practice of laying off young workers soon after recruitment is apparently not common.

Next, we will compare data concerning the view that "those with less vocational abilities" or "older workers" should be laid off first. Figure 3.4.2. shows data by sex and age concerning the view that "those with less vocational abilities" or "older workers" should be laid off. The support rate for the view that "those with less vocational abilities" should be laid off first was higher in younger age groups among both men and women.



Total of "agree" and "more or less agree"

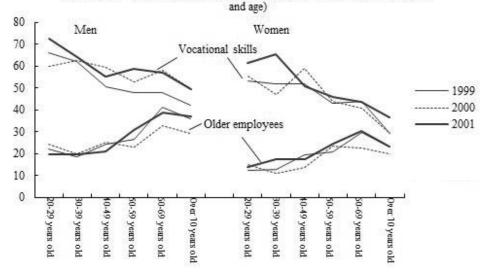


Figure 3.4.2. "Those with less vocational skills" and "older employees" (by sex

Also, the support rate rose in 2001 in younger age groups among both men and women. In short, among younger workers, meritocracy was taking hold with regard to restructuring as well. On the other hand, the support rate for the view that "older workers" should be laid off first was higher in older age groups. Although it may appear to be counterintuitive, support for the layoff of older people is higher in older age groups. Did older people accept layoff of older workers in light of their own high level of wages? Given that the support rate was high among people in their 60s, older people may have positively viewed retirement before the mandatory retirement age as an opportunity to make a fresh start in life.

#### Determinant factors for "rules on restructuring"

Table 3.4.1. shows the effects of the determinant factors for "rules on restructuring" on a sample-wide basis. Generally speaking, the determinant effects of workers' attributes were weak. The age effect that was observed in the results of cross tabulation was not recognized with regard to the view that "those with less vocational abilities" should be laid off first. Rather, the high

support rate for the view that "those with less vocational abilities" should be laid off first among people with longer years of education increased year by year. Generally speaking, younger people have longer years of education. Therefore, we may presume that the high support rate among younger people in general for the layoff of "those with less vocational abilities" reflected the thinking of younger people with longer years of education. Meanwhile, men's support for the layoff of "those with less vocational abilities" and "those whose jobs are no longer needed" increased year by year. In short, men were more willing to accept restructuring carried out for reasons related to the execution of job duties.

Table 3.4.1. Determinant factors for "rules on corporate restructuring" (multiple regression analysis; all subjects)

	Those wit	th less vocation	onal skills	Those wh	nose posts are needed	no longer
	1999	2000	2001	1999	2000	2001
Sex	012	.055**	.062**	.042	.069***	.092***
Age	036	.011	022	.039	.068***	.013
Educational attainment	.039	.060**	.085***	006	.002	.018
Own income	.079***	.040	022	.042	001	028
R2	.011	.012	.012	.007	.010	.007
adj-R2	.009	.010	.010	.005	.008	.005
F value	5.743***	6.235***	6.595***	3.803***	5.262***	3.804***
Ν	2119	2136	2189	2075	2056	2147

	0	lder employe	es	Younger employees		
	1999	2000	2001	1999	2000	2001
Sex	.071***	.093***	.062**	.003	016	.023
Age	.169***	.087***	.168***	.035	.065***	.042*
Educational attainment	051**	079***	031	030	.050*	.006
Own income	.027	024	.000	012	.007	040
R2	.049	.028	.040	.003	.004	.003
adj-R2	.047	.026	.038	.001	.002	.001
F value	26.788***	15.419***	22.850***	1.78	2.005*	1.503
Ν	2105	2122	2197	2113	2141	2200

	Those with	Those with shorter length of service				
	1999	2000	2001			
Sex	.014	.009	.051**			
Age	.079***	.093***	.102***			
Educational attainment	057**	039	015			
Own income	001	013	054			
R2	.014	.014	.016			
adj-R2	.012	.012	.014			
F value	7.556***	7.413***	8.504***			
Ν	2098	2110	2159			
*** Significant at 1%	** Significant	t at 5%	* Significant			

The support rate for "older workers" was higher among men, and as was shown in the results of cross tabulation, the support rate was stronger in older age groups. On the other hand, there was not a major determinant factor for the view that "younger workers" should be laid off first. However, the support rate for the layoff of "those with shorter length of service" was higher among older people, and the age effect increased year by year. Looked from another perspective, support for "those with shorter length of service" was weaker among younger workers. While age-based restructuring targeted at younger workers was not strongly supported, opinions were divided between younger and older workers about restructuring based on length of service. Under the lifetime employment, seniority wage system, younger workers have a shorter length of

service on average. In light of this, laying off "those with shorter length of service" first would be an unfavorable rule for young people.

Table 3.4.2. shows the effects of the determinant factors for "rules on restructuring" among people with jobs. As was the case on a sample-wide basis, the support rate for the layoff of "older workers" was higher in older age groups. In addition, in 2000 and 2001, the support rate for the layoff of "those whose jobs are no longer needed" was higher among men. However, generally speaking, the determinant effects of workers' attributes were weak, and no consistent effect was observed with regard to employment-related attributes, either. To cite a few notable effects, in 1999 and 2000, the support rates for the layoff of "those whose jobs are no longer needed" and the layoff of "those with shorter length of service" were higher among workers at smaller companies in 1999 and 2000. At companies with a smaller workforce, there is less room for reassignment of jobs and transfer of employees between business departments. Such constraints presumably led workers at smaller companies to think that it was inevitable to lay off workers at the same time as scaling back business operations. Moreover, at many small and medium-size companies, workers with many years of experiences are valuable personnel. Presumably, that was a reason why workers at such companies thought that people with a shorter length of service should be laid off first.

	Those wit	Those with less vocational skills			Those whose posts are no longer needed		
	1999	2000	2001	1999	2000	2001	
Sex	031	.055	.048	.047	.082**	.083**	
Age	054	033	052	.003	.022	018	
Educational attainment	.058*	.051	.039	.032	.010	.024	
Own income	.084**	.025	.007	.060	057	025	
Number of times one changed jobs	010	.003	.005	011	031	.000	
Years of service	012	010	029	.046	.022	.018	
Company size	004	033	027	063**	110**	024	
Regular employees	032	010	055*	002	.005	077**	
Job type (vs. skilled workers)							
Specialist jobs	054	.019	.010	052	.068*	.010	
Management posts	.016	.077**	.042	.020	.060	.027	
Clerical work	054	.022	.026	.000	.003	046	
Sales	002	.044	.039	.075**	.016	.006	
Service jobs	038	.044	005	027	.035	019	
Others	019	.007	001	014	.003	.060**	
R2	.017	.017	.013	.027	.024	.021	
adj-R2	.007	.007	.003	.017	.013	.011	
F value	1.654*	1.614*	1.261	2.665***	2.202***	2.123***	
Ν	1364	1298	1391	1335	1259	1374	

Table 3.4.2.Determinant factors for "rules on corporate restructuring" (multiple regression analysis; people with jobs)

	0	Older employees			Younger employees		
	1999	2000	2001	1999	2000	2001	
Sex	.041	.116***	.048	016	.010	040	
Age	.096**	.086**	.143***	.049	.053	.012	
Educational attainment	041	091***	040	004	.056*	.045	
Own income	.036	074**	014	.001	.020	044	
Number of times one changed jobs	031	.007	039	004	013	023	
Years of service	.051	.027	.027	020	069*	020	
Company size	081**	021	002	045	034	.005	
Regular employees	.056*	.049	.025	.062*	062*	026	
Job type (vs. skilled workers)							
Specialist jobs	007	029	040	026	.002	039	
Management posts	.003	.013	018	.006	.002	023	

Clerical work	005	.037	011	.002	.048	050
Sales	.048	011	007	063*	.019	013
Service jobs	008	.039	010	.012	.029	011
Others	029	013	.045	026	.011	.005
R2	.039	.040	.040	.009	.013	.009
adj-R2	.029	.029	.031	001	.002	001
F value	3.827***	3.752***	4.158***	.918	1.221	.941
N	1346	1290	1401	1358	1299	1394

	Those with shorter length of			
		service		
	1999	2000	2001	
Sex	010	.036	.019	
Age	.070*	.069*	.044	
Educational attainment	.004	071**	.005	
Own income	010	.026	084**	
Number of times one changed jobs	052*	009	040	
Years of service	.057	069*	.030	
Company size	088***	066**	019	
Regular employees	.080**	033	016	
Job type (vs. skilled workers)				
Specialist jobs	075**	048	.002	
Management posts	.018	.004	.019	
Clerical work	045	.041	009	
Sales	054*	013	.056*	
Service jobs	.021	.026	018	
Others	069**	043	.011	
R2	.032	.026	.014	
adj-R2	.022	.016	.004	
F value	3.201***	2.469***	1.348	
Ν	1352	1291	1375	
*** Significant at 1% ** Significant at 5%	* Sigr	ificant at 109	%	

However, in 2001, the employer size effect was not observed, indicating that the difference between small and medium-size companies and large companies with regard to restructuring has become insignificant.

# Correlation with consciousness on employment, distribution and life

Table 3.4.3.1. shows the coefficients of correlation between "rules on restructuring" and consciousness on employment, distribution and life. Table 3.4.3.2. and Table 3.4.3.3. show those coefficients among men and among women, respectively.

The view that "those with less vocational abilities" should be laid off first was negatively correlated with "lifetime employment" and the "seniority wage system," and although it was positively correlated with the "principle of achievement," it had a negative correlation with the "principle of equality."

Table 3.4.3.1. Correlation coefficient between consciousness on employment, distribution and life and "rules on corporate restructuring" (all subjects)

Lifetime employment Seniority wage system	1999 2000		longer needed	service	employees	employees
	2000	026	011	.062**	.038	.077**
Seniority wage system		044*	025	.065**	.020	.024
Seniority wage system	2001	073**	040	.037	001	.021
Seniority wage system	1999	127**	074**	.066**	.019	.015
	2000	104**	023	.134**	.058**	.029
	2001	119**	082**	.086**	.035	.027
Increase in pay in return for	1999	.070**	.066**	.033	.035	.009
reduction in corporate	2000	.112**	.044*	.041	.042*	043*
welfare	2001	.024	.065**	.029	.026	.015
	1999	.044*	.076**	010	026	.008
Self-development	2000	.052*	.067**	004	028	.010
r	2001	.017	.082**	.010	.032	.005
	1999	033	.002	004	022	.003
A sense of unity with the	2000	017	.013	.004	.011	.043
organization	2000	017	007	010	004	.024
	2001	.011	.007	.010	.004	.050
	1999	.172**	.105**	.042*	.033	.034
Achievement	2000	.148**	.095**	.031	.030	.037
	2001	.112**	.110**	.042*	.011	.026
Effort	1999	015	.013	.053*	.027	.047*
	2000	013	007	.019	013	.044*
	2001	016	.007	.034	.010	.037
Need	1999	011	.027	.061**	.053*	.042
	2000	.001	.043*	.062**	.006	.044*
	2001	028	.025	.059**	.047*	.039
	1999	127**	082	.064**	.035	001
Equality	2000	129**	044*	.044*	013	.041*
-1	2001	105**	011	.098**	.081**	.058**
	2001		1011	1070	1001	1000
	1999	.010	.047*	.002	.039	.005
Anxiety over competition for	2000	.048*	.030	.057**	.030	.034
status	2001	.031	005	.070**	.058**	.034
	1999	.014	.030	007	.032	004
Anxiety over loss of status	2000	.055**	.036	.072**	.051*	.026
.,	2001	.042*	003	.059**	.048*	.005
	1999	027	.032	.062**	.029	.116**
Maintenance of the status	2000	016	.065**	.056*	.000	.087**
quo	2000	036	.042*	.040	.014	.067**
	1999	.050*	.042*	026	035	.007**
De-emphasis on	2000	.017	.033**	020	035 049*	004
other-directedness	2000	.040*	.042*	028	.005	.024
	1999	.030	.042	070**	057**	003
De-emphasis on social status	2000	.030	.021	023	041*	.038
so-emphasis on social status	2000	.021	.083**	025	041*	.038 008
-					028	
Calf worth	1999	005	037	070** 070**		056**
Self-worth	2000	.049*	.032	070**	048*	033
	2001	.003	.004	029	.020 045*	029
Post motorialism	1999	.008	.012	060**		.021
Post-materialism	2000 2001	.016 022	.069** 023	014 065**	030 039	.038 .012

Its significant correlation with "increase in pay in return for reduction in benefit" and

"self-development" disappeared in 2001. The view that "those whose jobs are no longer needed" should be laid off first was also negatively correlated with "seniority wage system" while it had a positive correlation with "increase in pay in return for reduction in benefit" and "self-development" as well as with the "principle of achievement." In that sense, both people who supported the layoff of "those with less vocational abilities" and people who supported the layoff of "those whose jobs are no longer needed" have common features with the "third stratum." The correlation with the "principle of achievement" was strong particularly among women. The view that "those with shorter length of service" should be laid off first was positively correlated with "lifetime employment" and the "seniority wage system." Although it was also positively correlated with "the principle of achievement," its correlation with the "principle of need" and "principle of equality" was stronger. In short, people who supported the view that "those with shorter length of service" should be laid off first had much in common with the "first stratum." The support rates for the "seniority wage system" and "principle of equality" were particularly high among men. The view that "older workers" should be laid off first was positively correlated with the "principle of equality" and "maintenance of the status quo."

Table 3.4.3.2. Correlation coefficient between consciousness on employment, distribution and life and "rules on
corporate restructuring" (men)

		Those with less vocational skills	Those whose jobs are no longer needed	Years of service	Younger employees	Older employees
	1999	021	021	.062*	.068*	.083**
Lifetime employment	2000	029	049	.064*	.010	.037
	2001	096**	049	.045	014	.065*
	1999	132**	058	.087**	.049	.022
Seniority wage system	2000	079**	023	.140**	.053	.028
	2001	117**	065*	.116**	.048	.067*
Increase in pay in return	1999	.081**	.103**	.051	.033	.043
for reduction in corporate	2000	.141**	.023	.016	.044	101*
welfare	2001	.025	.058	.063*	.057	004
	1999	.009	.104**	029	067*	021
Self-development	2000	.038	.051	004	036	027
1	2001	.021	.077*	.001	.032	.017
	1999	033	.013	002	017	.003
A sense of unity with the	2000	023	.025	028	033	010
organization	2001	.023	028	014	009	.054
	1999	.178**	.092**	.031	.015	.033
Achievement	2000	.127**	.071*	014	.028	.013
	2001	.077**	.035	.018	023	002
	1999	047	019	.008	.002	.031
Effort	2000	003	016	.046	.008	.046
	2001	037	.009	.023	.019	.051
	1999	.031	.034	.083**	.044	.038
Need	2000	.028	.044	.052	.007	.062*
	2001	040	.016	.041	.022	.011
	1999	110**	100**	.115**	.045	.025
Equality	2000	134**	045	.060*	040	.061*
	2001	114**	001	.145**	.114**	.093**
	1999	005	.046	.007	.028	023
Anxiety over competition	2000	.063*	.038	.067*	.035	.042
for status	2001	.039	.037	.076*	.090**	.063*
	1999	024	014	018	014	040
Anxiety over loss of						

	2001	.053	.019	.084**	.062*	.016
	1999	033	.039	.059*	.020	.128**
Maintenance of the status	2000	020	.084**	.066*	.016	.117**
quo	2001	039	.058	.054	.037	.091**
De combecie en	1999	.036	.042	056	062*	.063*
De-emphasis on other-directedness	2000	.037	.046	010	037	.029
ouler-unectedness	2001	.031	.036	020	.021	.032
	1999	.013	.003	056	052	015
De-emphasis on social status	2000	003	.077*	038	057	.109**
status	2001	.011	.033	059*	020	.024
	1999	.002	026	085**	059	067*
Self-worth	2000	.000	006	087**	079**	025
	2001	014	.026	001	.022	016
	1999	038	005	091**	049	.020
Post-materialism	2000	.007	.018	038	050	.052
	2001	037	.009	063*	033	.085**

Table 3.4.3.3. Correlation coefficient between consciousness on employment, distribution and life and "rules on corporate restructuring" (women)

		Those with less vocational skills	Those whose jobs are no longer needed	Years of service	Younger employees	Older employees
	1999	028	.006	.064*	.007	.082**
Lifetime employment	2000	052	.003	.067*	.030	.019
	2001	044	021	.032	.015	022
	1999	120**	082**	.046	011	.021
Seniority wage system	2000	115**	012	.131**	.061*	.046
	2001	114**	089**	.060*	.024	005
Increase in pay in return	1999	.061*	.031	.015	.038	024
for reduction in corporate	2000	.084**	.063*	.066*	.039	.018
welfare	2001	.025	.076*	005	007	.039
	1999	.074*	.042	.006	.016	.028
Self-development	2000	.049	.069*	007	020	.027
	2001	.001	.068*	.012	.030	025
	1999	040	029	009	028	.061*
A sense of unity with the	2000	028	012	.042	.050	.038
organization	2001	055	010	012	.001	.000
	1999	.162**	.107**	.048	.049	.022
Achievement	2000	.154**	.104**	.069*	.032	.042
	2001	.131**	.159**	.058*	.039	.036
	1999	.020	.049	.103**	.056	.067*
Effort	2000	018	.007	010	035	.049
	2001	.003	.006	.046	.000	.022
	1999	054	.017	.036	.062*	.044
Need	2000	024	.043	.073*	.005	.024
	2001	015	.039	.078**	.072*	.071*
	1999	141**	059*	.015	.025	018
Equality	2000	120**	038	.029	.011	.025
	2001	091**	009	.056	.050	.034
	1999	.021	.040	005	.049	.023
Anxiety over competition for status	2000	.028	.015	.046	.025	.016
ioi status	2001	.021	050	.062*	.023	001
Anxiety over loss of	1999	.047	.066	.001	.081**	.020

status	2000	.043	.026	.075**	.048	.040
	2001	.026	033	.031	.033	012
	1999	016	.036	.068*	.039	.117**
Maintenance of the status	2000	.000	.057	.048	015	.071*
quo	2001	021	.047	.033	007	.060*
De enveloció en	1999	.063*	.068*	.004	007	.021
De-emphasis on other-directedness	2000	003	.105**	052	061*	041
other-unectedness	2001	.050	.051	036	011	.019
	1999	.051	.051	082**	060*	.021
De-emphasis on social status	2000	.060*	.107**	006	025	030
status	2001	.029	012	118**	037	033
	1999	013	053	056	039	052
Self-worth	2000	.087**	.063*	055	018	052
	2001	.009	031	063*	.017	057*
	1999	.058*	.039	023	040	.030
Post-materialism	2000	.040	.137**	.013	011	.040
	2001	002	048	065*	045	063*

The support rate for the "principle of equality" was particularly high among men. The view that "younger workers" should be laid off first was positively correlated with the "principle of need" as well as with "anxiety over loss of status."

# Section V: Safety Net

As the unemployment rate has recently stayed higher than 5%, supporting the unemployed is an important policy measure. Naturally, providing unemployment benefits is an important measure, but what is more important is a measure to reduce the number of unemployed people. What kind of support measures do people desire? We examined people's views on seven support measures.

Question:

- (1) Choose up to three unemployment assistance measures that you think are important. (M.A.)
- (2) Choose the one that you think is the most important.
- (a) Assistance to help firms maintain employment
- (b) Support for creation of new jobs
- (c) Assistance for reemployment (employment placement, provision of information)

(d) Counseling for job seekers on finding appropriate jobs and vocational abilities (counseling)

(e) Support for those who find it difficult to find employment (long- term unemployed, senior citizens, etc.)  $\,$ 

- (f) Vocational training
- (g) Support for subsistence at times of unemployment None of the above or don't know

# General trend

Figure 3.5.1.1. shows the results of simple tabulation of data obtained through multiple-answer questions concerning "safety net" in 1999 and 2000. Reemployment was the most preferred measure, followed by subsistence. Preference for "job creation," intended to increase overall jobs, and "vocational training," which is effective in resolving the employment mismatch, was relatively weak. What safety net measure was regarded as the most important? Figure 3.5.1.2. shows the results of data concerning "the most important

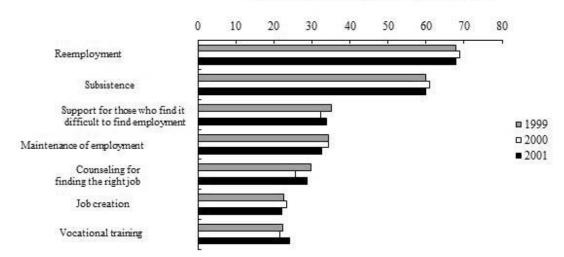
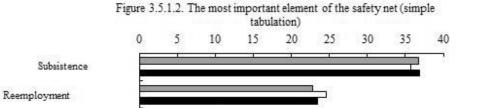


Figure 3.5.1.1. Safety net (M.A.simple tabulation)

■ 1999

□ 2000

2001

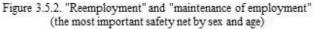


Maintenance of employment Support for those who find it

difficult to find employment Job creation Counseling for

finding the right job Vocational training





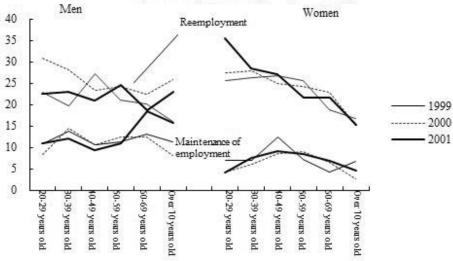


Table 3.5.1.Determinant factors for "the most important safety net" (logistic regression analysis; all subjects)

			Maintenanc	e of employment	t	
		1999		2000		2001
	Effect	Exp (Effect)	Effect	Exp (Effect)	Effect	Exp (Effect)
Sex	.353**	1.423	.336**	1.399	.389**	1.475
Age	.005	1.005	.003	1.003	.014***	1.014
Educational attainment	.033	1.033	.064**	1.066	.037	1.037
Own income	.000	1.000	.000*	1.000	.001**	1.001
Constant	-2.998***	.050	-3.602***	.027	-3.701***	.025
chi-square	9	.208*	23	6.628***	34	.085***
-2 log likelihood	14	77.666	14	27.419		71.110
N		2260		2444		2446
			Reen	ployment		
		1999		2000		2001
	Effect	Exp (Effect)	Effect	Exp (Effect)	Effect	Exp (Effect)
Sex	293**	.746	.172	1.188	295***	.745
Age	001	.999	006*	.994	007*	.993
Educational attainment	.006	1.006	.044**	1.045	.039*	1.040
Own income	.000	1.000	.000	1.000	.000	1.000
Constant	-1.094***	.335	-1.362***	.256	-1.261***	.283
chi-square	(	5.703	17	'.043***	22	.151***
-2 log likelihood	24	99.288	2709.460		2666.703	
N		2260	2444		2446	
			Job	creation		
		1999		2000		2001
	Effect	Exp (Effect)	Effect	Exp (Effect)	Effect	Exp (Effect)
Sex	.871***	2.390	.462**	1.587	.894***	2.446
Age	007	.993	.012**	1.012	.007	1.007
Educational attainment	.178***	1.195	.214***	1.239	.269***	1.309
Own income	.001***	1.001	.000	1.000	.000	1.000
Constant	-5.520***	.004	-6.256***	.002	-7.272***	.001
chi-square		9.596***		5.290***	101	.843***
-2 log likelihood	98	88.671	11	57.503	97	70.946
Ν		2260		2444		2446
		Co	unseling for	finding the right	job	
		1999		2000		2001
	Effect	Exp (Effect)	Effect	Exp (Effect)	Effect	Exp (Effect)
Sex	.236	1.266	.348	1.416	.476**	1.610
Age	015**	.986	022***	.979	013**	.987
Educational attainment	.067	1.069	.030	1.030	.140***	1.150
Own income	.000	1.000	.000	1.000	001*	.999
Constant	-3.002***	.050	-2.532***	.079	-4.042***	.018
chi-square	15	.095***	21	.980***	31	.423***
0.1 111 111 1		01 051	~	11 202		

\*\*\* Significant at 1% \*\* Significant at 5% \* Significant at 10%

1001.974

2260

-2 log likelihood

Ν

safety net in 1999 and 2000. Around 35% chose "subsistence" as the most important safety net, indicating the financial severity of people's everyday life. In this respect, reemployment was the second most preferred safety net, after "subsistence." People prefer a policy that assures subsistence during the period of unemployment and ensures the earliest possible reemployment.

941.283

2444

967.204 2446

When reducing the number of unemployed people, it is important to simultaneously help

unemployed people find new jobs and maintain existing jobs. If unemployment is to be viewed in a negative light and be regarded as something to be avoided as much as possible, as shown in the preceding sections, maintaining existing jobs will be an important measure. If unemployment is to be viewed in a positive light and be regarded as an opportunity to pursue a new career, supporting reemployment will be more important than maintaining existing jobs. Therefore, we compared people's attitudes toward "reemployment" and "maintenance of employment." Figure 3.5.2. shows data by sex and age concerning "reemployment" and "maintenance of employment," which are the two most important safety nets.

Table 3.5.2. Determinant factors for "the n	nost important safety net'	' (logistic regression analysis; people with jobs)

		Ι	Maintenance	e of employmer	ıt	
		1999		2000		2001
	Effect	Exp(Effect)	Effect	Exp(Effect)	Effect	Exp(Effect)
Sex	.144	1.155	.391*	1.479	.246	1.279
Age	003	.997	.005	1.005	.013	1.013
Educational attainment	007	.993	.009	1.009	028	.973
Own income	.000	1.000	.000	1.000	.001**	1.001
Number of times one changed jobs	.038	1.039	001	.999	038	.963
Years of service	.013	1.013	.003	1.003	005	.995
Company size	.000	1.000	.000*	1.000	.000	1.000
Regular employees	.229	1.257	129	.879	179	.836
Job type (vs. skilled workers)						
Specialist jobs	555*	.574	.414	1.513	.270	1.310
Management posts	087	.917	.591*	1.806	.193	1.213
Clerical work	077	.926	.138	1.148	.244	1.277
Sales	272	.762	348	.706	.195	1.216
Service jobs	.127	1.136	.220	1.247	.296	1.345
Others	007	.993	177	.838	.612	1.844
Constant	-2.404***	.090	-2.909***	.055	-2.850***	.058
chi-square	1	2.685	23	3.419*	21.945**	
-2 log likelihood	94	49.253	94	15.630	97	1.362
Ν		1419		1413	1	1483

			Reen	ployment			
		1999		2000	2001		
	Effect	Exp(Effect)	Effect	Exp(Effect)	Effect	Exp(Effect)	
Sex	467***	.627	.151	1.163	311**	.733	
Age	011	.989	.001	1.001	003	.997	
Educational attainment	035	.965	.006	1.006	.042	1.043	
Own income	.000	1.000	.000	1.000	.000	1.000	
Number of times one changed jobs	027	.973	032	.968	.006	1.006	
Years of service	.007	1.007	001	.999	003	.997	
Company size	.000*	1.000	.000	1.000	.000	1.000	
Regular employees	101	.904	.016	1.016	.031	1.031	
Job type (vs. skilled workers)							
Specialist jobs	.039	1.040	.479**	1.614	121	.886	
Management posts	007	.993	.070	1.073	018	.983	
Clerical work	.150	1.161	.533**	1.705	.175	1.191	
Sales	.356	1.428	.521**	1.684	.095	1.099	
Service jobs	127	.881	.245	1.277	.065	1.067	
Others	.452*	1.572	.202	1.224	.475*	1.608	
Constant	226	.798	-1.345**	.260	-1.437**	.238	
chi-square	25	5.567**	14.873		17.849		
-2 log likelihood	15	1548.558		1588.946		1646.181	

1419	1413	1483
	•	•

#### xJob creation

	1	999	2	000	2	001
	Effect	Exp(Effect)	Effect	Exp(Effect)	Effect	Exp(Effect)
Sex	1.232***	3.429	.436	1.547	1.036***	2.818
Age	.003	1.003	.022**	1.022	.001	1.001
Educational attainment	.112**	1.118	.216***	1.241	.215***	1.239
Own income	.001**	1.001	.000	1.000	.001	1.001
Number of times one changed jobs	131*	.878	097	.908	.030	1.030
Years of service	005	.995	020*	.980	.004	1.004
Company size	.000	1.000	.000	1.000	.000	1.000
Regular employees	096	.909	042	.959	041	.959
Job type (vs. skilled workers)						
Specialist jobs	.342	1.408	509	.601	.688*	1.990
Management posts	.491	1.634	.474	1.606	.667	1.948
Clerical work	.695*	2.005	.190	1.209	.678	1.969
Sales	.301	1.351	.522	1.685	.727*	2.068
Service jobs	.094	1.099	192	.825	.591	1.806
Others	157	.854	-2.091**	.124	.600	1.822
Constant	-5.366***	.005	-6.142***	.002	-7.046***	.001
chi-square	87.0	)16***	69.5	574***	70.0	)99***
-2 log likelihood	69	1.761	727	7.765	672	2.796
N	14	419	14	413	14	483

		Cou	unseling for fi	inding the right	job	
	1	999	2	000	2	001
	Effect	Exp(Effect)	Effect	Exp(Effect)	Effect	Exp(Effect)
Sex	.206	1.229	.516*	1.676	.708**	2.031
Age	016	.984	017	.983	022*	.979
Educational attainment	.002	1.002	005	.995	.116*	1.123
Own income	.000	1.000	.000	1.000	001*	.999
Number of times one changed jobs	.114***	1.121	.058	1.060	103	.902
Years of service	.001	1.001	.008	1.008	011	.989
Company size	.000	1.000	.000	1.000	.000	1.000
Regular employees	209	.811	352	.703	325	.723
Job type (vs. skilled workers)						
Specialist jobs	.709*	2.031	.783*	2.187	.317	1.374
Management posts	.457	1.579	.519	1.680	.830*	2.294
Clerical work	.297	1.345	.618	1.856	.087	1.091
Sales	.137	1.147	.441	1.554	121	.886
Service jobs	266	.766	.468	1.597	.177	1.193
Others	.388	1.473	.884**	2.420	-1.366	.255
Constant	-2.341**	.096	-2.863***	.057	-3.022***	.049
chi-square	17	.831	12	.898	39.2	249***
-2 log likelihood	66	3.480	607	7.529	61	1.842
Ν	1	419	14	413	14	483
*** Significant at 1% **	Significant a	t 5% * Si	ignificant at 1	0%		

Preference for "reemployment" was stronger than preference for "maintenance of employment" among both men and women and across all age groups. However, more women than men preferred "reemployment" while more men chose "maintenance of employment." Among women,

Ν

preference for "reemployment" was higher in younger age groups. Preference for "maintenance of employment" was higher among men in their 30s and women in their 40s. However, in 2001, the preference was far higher among men in their 60s or older than among younger men. One factor behind that may be the increasing difficulty for retired people to find new jobs.

#### Determinant factors for the "the most important safety nets"

Table 3.5.1. shows the effects of the determinant factors for the "most important safety net" on a sample-wide basis.

Regarding "maintenance of employment," "job creation," "reemployment" and "counseling for finding the right job," significant effects of workers' attributes were observed. First, more men than women preferred "reemployment," and in 2001, the preference for "reemployment" was stronger in older age groups. This trend was also observed in the results of cross tabulation. As was shown in the results of cross tabulation, more women than men supported "reemployment" in 1999 and 2001. More men than women preferred "job creation," intended to increase overall jobs, and the preference for "job creation" was stronger among people with longer years of education. Men and people with longer years of education expect the creation of jobs to provide increased employment opportunities more strongly than women and people with less education.

Preference for "counseling for finding the right job" was stronger among younger people. It appears that younger people wanted to receive advice as to what type of jobs suit them. In 2001, preference for "counseling for finding the right job" was stronger among men and among people with longer years of education. This indicates that amid the deteriorating employment situation, men and people with longer years of education were increasingly eager to look for suitable jobs.

Table 3.5.2. shows the effects of the determinant factors for "the most important safety net" among people with jobs. There was not a major determinant factor for "maintenance of employment."

		Maintenance of employment	Job creation	Reemployment	Counseling for finding the right job	Support for those who find it difficult to people employment	Vocational training	Subsistence
× 10 .1	1999	003	076**	.016	090**	.030	026	.040*
Lifetime	2000	.037	061**	030	078**	.003	075**	.033
employment	2001	.038*	063**	019	075**	.021	048*	.001
a · ·	1999	022	097**	.013	091**	.068**	052**	.006
Seniority wage system	2000	.004	114**	024	082**	.030	087**	.054**
system	2001	.010	098**	029	114**	.060**	047*	.027
Increase in pay in	1999	.017	.014	033	.011	030	041*	.005
return for	2000	035	.024	.008	018	019	.009	.001
reduction in corporate welfare	2001	013	007	.021	.001	.004	.036	038
	1999	057**	.027	051*	.040*	008	.061**	059**
Self-development	2000	045*	.025	050*	.022	023	.031	033
	2001	020	.006	015	.041*	015	.024	068**
A sense of unity	1999	.029	.005	004	.007	003	022	028
with the	2000	.029	.004	056**	.004	001	011	034
organization	2001	.053**	025	.010	.008	003	010	035
	1999	.025	.047*	010	001	026	005	021
Achievement	2000	.061**	.049*	012	032	036	005	.008
	2000	012	.043*	012	.002	007	.005	013
	1999	012	063**	.035	.019	028	.003	006
Effort	2000	.013	021	.001	025	013	029	.012
	2001	.016	032	.020	.001	.001	.041*	019
XX 1	1999	.001	037	017	003	033	.005	040*
Need	2000	023	.003	052**	052**	.008	027	.022

Table 3.5.3.1. Correlation coefficient between consciousness on employment, distribution and life and "safety net" (all subjects)

	2001	027	051**	.017	.043*	013	.006	.006
	1999	031	099**	045*	074**	.052**	019	018
Equality	2000	054**	054**	054**	055**	003	036	009
	2001	.008	087**	022	050*	.037	011	008
Anxiety over	1999	.031	.040*	006	.034	046*	.005	.005
competition for	2000	.007	.029	.023	.015	.021	.002	.011
status	2001	.039*	.026	.039*	.045*	038*	.019	.011
A	1999	.024	.048*	010	.051**	037	.009	001
Anxiety over loss of status	2000	.010	.026	.004	006	.003	.002	.007
of status	2001	.058**	.028	.017	.028	047*	.040*	.002
	1999	009	066**	.024	.002	.042*	024	.010
Maintenance of the status quo	2000	009	123**	.011	025	.045*	060**	.033
ule status quo	2001	001	149**	.012	.000	.019	.017	.000
De enstrado en	1999	010	.009	014	018	.003	004	.009
De-emphasis on other-directedness	2000	043*	002	.024	.014	.015	.011	034
other-uncetedness	2001	020	.020	013	.017	004	.002	008
Dennahariana	1999	034	.023	.047*	.043*	009	.031	.018
De-emphasis on social status	2000	023	043*	.020	.030	.026	.019	.015
social status	2001	.008	042*	.016	.014	.048*	.022	.002
	1999	.053**	.077**	003	.057**	022	.036	046*
Self-worth	2000	.013	.093**	029	.055**	002	.076**	020
	2001	.042*	.056**	.009	.079**	031	.071**	022
	1999	018	.018	.012	.049*	011	.047*	024
Post-materialism	2000	017	020	016	.036	.009	.008	016
	2001	002	037	.002	.052**	.018	.058**	048*

With regard to "views on unemployment," the eagerness "to avoid unemployment" was stronger among people with longer years of service. However, with regard to "maintenance of employment" as a policy measure, there were not significant effects of factors like that. As in the results on a sample-wide basis, more women than men supported "reemployment" in 1999 and 2001. In addition, as was the case on a sample-wide basis, preference for "job creation" was stronger among people with longer years of education, and in 1999 and 2001, more men than women supported "job creation." More men than women preferred "counseling for finding the right job." On the whole, there were no major determinant factors among employment-related attributes.

## Correlation with consciousness on employment, distribution and life

Table 3.5.3.1. shows the coefficients of correlation between "safety net" (multiple answers) and consciousness on employment, distribution and life.

Table 3.5.3.2. Correlation coefficient between consciousness on employment	, distribution and life and "safety net" (men)
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		Maintenance of employment	Job creation	Reemployment	Counseling for finding the right job	Support for those who find it difficult to people employment	Vocational training	Subsistence
T : C .:	1999	.044	073*	.015	119**	.038	006	.082**
Lifetime	2000	.039	031	002	060*	.001	055	.012
employment	2001	.062*	038	016	090**	.004	048	.015
a : :/	1999	.003	104**	.026	115**	.086**	040	.044
Seniority wage system	2000	007	093**	.016	087**	.041	055	.084**
system	2001	.056*	092**	.012	111**	.045	043	.064*
Increase in pay in	1999	.019	.048	042	007	.014	032	023
return for	2000	070*	.042	019	003	030	.039	.038
reduction in corporate welfare	2001	034	.021	.028	021	.017	.054	057
Self-development	1999	084**	.010	038	.032	.031	.038	061*

	2000	085**	.029	038	.059*	021	.059*	045
	2001	.005	.030	013	.028	.007	.001	057*
A sense of unity	1999	.021	.021	.000	002	055	001	.005
with the	2000	.085**	018	064*	004	007	.014	042
organization	2001	.072*	051	.020	.008	018	013	038
	1999	.002	.068*	004	020	.010	.007	035
Achievement	2000	.047	.067*	.015	015	018	003	012
	2001	035	.026	.000	.029	001	020	.010
	1999	028	071*	.042	.010	029	.015	.014
Effort	2000	.002	029	.029	045	010	013	.012
	2001	.024	004	.007	016	.008	.061*	036
	1999	.035	.010	.009	.005	050	001	027
Need	2000	005	001	064*	015	.000	048	.008
	2001	002	064*	.037	.053	005	.021	010
	1999	.017	104**	013	087**	.060	.014	054
Equality	2000	038	058*	021	.012	009	051	.026
1	2001	.039	091**	.006	070*	.020	.023	.017
		,						
Anxiety over	1999	.020	.003	010	.013	019	006	001
competition for	2000	009	.006	.026	.024	.025	004	.003
status	2001	.071*	001	.051	.044	036	.000	.017
	1999	.007	007	.025	.034	019	.014	002
Anxiety over loss	2000	.009	.005	007	010	.015	030	003
of status	2001	.091**	.011	.008	.029	072*	.042	.014
	1999	.027	086**	.024	011	.029	.005	.012
Maintenance of	2000	.004	158**	.028	046	.087**	097**	.028
the status quo	2001	.002	149**	.002	.013	.009	.030	010
	1999	.002	.024	026	020	034	.005	.000
De-emphasis on	2000	047	001	.042	030	.049	024	045
other-directedness	2001	012	.017	011	.023	003	016	012
	1999	038	.023	.007	.044	043	.043	004
De-emphasis on social status	2000	031	060*	.035	.029	.019	.043	012
	2000	.019	029	018	.029	.019	.031	012
	1999	.019	.029	.008	.066*	016	.034	037
Self-worth	2000	.016	.055	.008 059*	.066*	016 .018	.031	086
	2000	.036 .060*	.033	039* .027	.030	043	.036	023 047
	1999	021	.041	018	.084**	043	.083**	047
Post-materialism	2000	021 .022	.020	018	003	030	.006*	043
Post-materialism	2000	001	016	003	003	.001	.005	036
**Cionificant at 10/		001	01/	.018	.023	.013	.062**	032

Table 3.5.3.2. and Table 3.5.3.3. show those coefficients among men and among women, respectively.

"Job creation" had a negative correlation with "lifetime employment" and the "seniority wage system." Although it was positively correlated with the "principle of achievement," it had a negative correlation with the "principle of equality." Moreover, whereas "job creation" was negatively correlated with "maintenance of the status quo," it had a positive correlation with "self-worth." Meanwhile, "counseling for finding the right job" was negatively correlated with "lifetime employment" and the "seniority wage system" but was positively correlated with "self-development." Although "counseling for finding the right job" had a negative correlation with the "principle of equality", its correlation with "self-worth" and "post-materialism" was positive. "Vocational training" was negatively correlated with "lifetime employment" and the "seniority wage system" but was positively correlated with "self-worth and "post-materialism." In short, people who desired "job creation," "counseling for finding the right job" and "vocational training" had common features with the "second stratum."

Table 3.5.3.3.Correlation coefficient between consciousness on employment, distribution and life and "safety net" (women)

			Maintenance of employment	Job creation	Reemployment	Counseling for finding the right job	Support for those who find it difficult to people employment	Vocational training	Subsistence
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	T : C /:	1999	040	062*	.013	059*	.019	042	007
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		2000	.046	079**	056*	096**	001	088**	.044
	empioyment	2001	.029	074**	032	062*	.032	046	021
system         2000         .0.29        115*         .000* <t< td=""><td>a</td><td>1999</td><td>033</td><td>064*</td><td>007</td><td>065*</td><td>.046</td><td>060*</td><td>039</td></t<>	a	1999	033	064*	007	065*	.046	060*	039
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		2000	.028	113**	060*	080**	.009	107**	.011
	system	2001	016	078**	082**	119**	.065*	047	017
	Increase in pay in	1999	.019	015	026	.029	073**	050	.029
reduction in corporate welfare 2001 0.014032 0.009 0.20010 0.200.0 0.000.0 0.000.0 0.200.0 0.200.0 0.00 0.200.0 0.200.0 0.00 0.200.0 0.200.0 0.00 0.200.0 0.00 0.0	return for			.004	.032		009		031
		2001							
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	corporate welfare								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									053
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Self-development								008
with the organization         2000        028         .002        049         .011         .016        043        0           organization         2001         .010        045         .026         .013         .023        013        0           Achievement         2000         0.61+         .011        033        044        040        029        00           2001        019         .023        006        015        000        020        00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>066*</td>									066*
organization         2001         .010        045         .026         .013         .023        013        0           Achievement         2000         .061*         .011        033        044        040        029         .030           2001        019         .023        006        015         .000         .020        00           2001        007        053         .027         .029        028        009        00           Effort         2000         .030        026        007        020        041        00           2001         .008        065*         .031         .017        006         .021        00           Need         2000        039         .009        043        011        016         .011        06           2001        047        032        006         .0334        022         .007         .001           2001        067*        080**        077**        059**         .042         .046         .00           Equality         2000         .061*        038         .082**        112**        0	A sense of unity								044
Achievement         1999 $0.36$ $.005$ $011$ $.011$ $053$ $018$ $.00$ Achievement $2000$ $.061^{\circ}$ $.011$ $033$ $044$ $040$ $029$ $.03$ $2001$ $007$ $053$ $.027$ $.029$ $028$ $009$ $03$ $2001$ $.008$ $065^{\circ \circ}$ $.031$ $.017$ $006$ $.021$ $00$ Need $2000$ $039$ $.009$ $043$ $011$ $016$ $.011$ $006$ $.021$ $006$ $2001$ $047$ $032$ $0006$ $.034$ $022$ $007$ $.006$ $.034$ $022$ $007$ $.006$ $.001$ $.006$ $.034$ $022$ $.007$ $.006$ $.014$ $.006$ $.001$ $.006$ $.002$ $.006$ $.0014$ $.000$ $.003$ $.001$ $.004$ $.000$ $.003$ $.001$ $.006$ $.024$		2000	028	.002	049	.011	.016	043	013
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	organization	2001	.010	045	.026	.013	.023	013	016
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1	1						
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$									.000
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	- - 								.039
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									019
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									027
Need         1999 $032$ $090$ $043$ $011$ $016$ $.011$ $065$ 2000 $039$ $.009$ $042$ $085^{**}$ $.014$ $006$ $.032$ 2001 $047$ $032$ $006$ $.0344$ $022$ $007$ $.011$ Equality         1999 $067^*$ $080^{**}$ $077^{**}$ $059^{**}$ $.0422$ $046$ $.000$ 2000 $061^*$ $038$ $082^{**}$ $112^{**}$ $005$ $016$ $038$ 2001 $002$ $060^*$ $061^*$ $035$ $.043$ $038$ $063^*$ anxiety over         1999 $033$ $.063^*$ $.003$ $.051$ $068^{**}$ $.014$ $.001$ Anxiety over loss         2001 $.001$ $.046$ $032$ $.047$ $037$ $.034$ $.002$ Anxiety over loss         1999 $.028$ $.084^{**}$ $033$ $.020$	Effort								.008
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									002
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $									054*
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Need				042				.033
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		2001	047		006	.034	022	007	.018
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1999	067*	080**	077**	059**	.042	046	.007
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Equality	2000	061*	038	082**	112**	005	016	048
		2001	002	060*	061*	035	.043	038	039
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		•							
status         2001         .001         .046         .032         .047        037         .034         .000           Anxiety over loss of status         1999         .028         .084**        038         .064*        049        001         .01           2000         .001         .030         .015        001         .002         .026         .02           2001         .015         .033         .033         .028        020         .036        00           Maintenance of the status quo         1999        033        021         .018         .019         .049        048         .00           De-emphasis on other-directedness         1999        021        007        002        016         .035        013         .01         .00           De-emphasis on other-directedness         2000        041        008         .009         .050        010         .040        00           De-emphasis on social status         1999        024         .029        017         .011        006         .019         .01           De-emphasis on social status         1099        024         .037         .083**         .043         .	Anxiety over	1999	.033	.063*	.003	.051	068**	.014	.017
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	competition for	2000	.013	.040	.021	.008	.024	.000	.028
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	status	2001	.001	.046	.032	.047	037	.034	.009
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1999	.028	.084**	038	.064*	049	001	.010
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		2000	.001	.030	.015	001	.002	.026	.028
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	or status	2001	.015	.033	.033	.028	020	.036	004
$\begin{array}{c c c c c c c c c c c c c c c c c c c $							.049		002
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									.026
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	tne status quo								002
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $									.018
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									023
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	other-directedness								007
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									.035
Social status         2001         .011        036         .041         .017         .058*         .012         .037           1999         .081**         .111**        009         .048        025         .039        007           Self-worth         2000        019         .116**        003         .078**        008         .086**        001           2001         .006         .042         .007         .079**        011         .054*         .011           1999        009         .030         .039         .050         .004         .031        003									.031
$1999$ $.081^{**}$ $.111^{**}$ $009$ $.048$ $025$ $.039$ $009$ Self-worth $2000$ $019$ $.116^{**}$ $003$ $.078^{**}$ $008$ $.086^{**}$ $009$ $2001$ $.006$ $.042$ $.007$ $.079^{**}$ $011$ $.054^{**}$ $.011$ $1999$ $009$ $.030$ $.039$ $.050$ $.004$ $.031$ $009$	social status								.033
Self-worth         2000        019         .116**        003         .078**        008         .086**        009           2001         .006         .042         .007         .079**        011         .054*         .011           1999        009         .030         .039         .050         .004         .031        001									004
2001         .006         .042         .007         .079**        011         .054*         .01           1999        009         .030         .039         .050         .004         .031        00	Self-worth								004
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1 05t materianshi   2000  071030020 .070*** .000 .0210	Post-materialism								007
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## Summary

In this chapter, we examined how people view unemployment, including both positive and negative views. It has become clear that regarding the two strata of work consciousness, people who saw unemployment in a negative light had many common features with the "first stratum" and people who had a positive view of unemployment had much in common with the "second stratum."

People who associated unemployment with negative images such as "economic difficulty," "loss of social ties" and "loss of identity" supported "lifetime employment," the "seniority wage system" and the "principle of effort", and preferred "maintenance of the status quo." Moreover, people who associated unemployment with a "loss of social ties" or "loss of identity" supported the "principle of need" and "principle of equality" as well. Regarding "views on unemployment," people who wanted "to avoid unemployment" supported "lifetime employment," "a sense of unity with the organization" and the "principle of effort" and preferred the "maintenance of the status quo." Thus, people who saw unemployment in a negative light shared common features with the "first stratum."

Conversely, people who associated unemployment as "an opportunity to reset one's career" disapproved of "lifetime employment" and the "seniority wage system," supported "self-development," were oriented toward de-emphasis of status and had a sense of "self-worth." In short, such people had much in common with the "second stratum." Regarding "views on unemployment," people who regarded unemployment as "unavoidable under certain circumstances" disapproved of "lifetime employment" and the "seniority wage system," supported "self-development," were oriented toward "de-emphasis on other directedness" and "de-emphasis on status," had a sense of "self-worth" and embraced "post-materialism." With regard to "response to unemployment," people who placed "an emphasis on the kind of jobs" disapproved of the "principle of equality," supported "self-development," had a sense of "self-worth" and embraced "post-materialism." Thus, people who saw unemployment in a positive light had common features with the "second stratum."

At a time when the unemployment rate is higher than 5%, and 20% of the people with jobs are concerned about their own unemployment as was revealed by our surveys, it is necessary to see unemployment in a positive light and regard it as a step toward a new career, rather than merely looking at its negative side. In this respect, from the perspective of policy implementation, it is important to work out support measures suited to each stratum in light of the fact that the consciousness on unemployment is related to basic work consciousness.